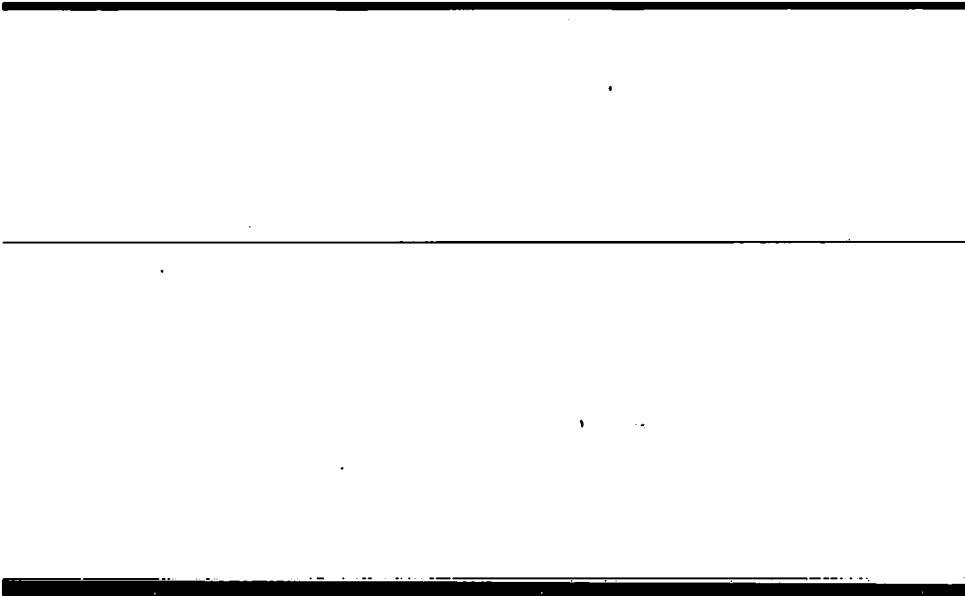


RIVERA, PRIMO DE - SPANISH DICTATOR

1928

Je 9, 11-4

Breaks engagement with Mercedes Castellanos;
plans future political career; Madrid Je 9



RIVERA, GEN.PRIMO DE - MADRID, SPAIN

1928

Form 1656

The Detroit News Je 29, 1-7

to forgive Senorita Mercedes De Castellana,
wedding will take place soon

S 12, 24-1

Overthrow plot nipped by arrest of 300

S 13, 6-5

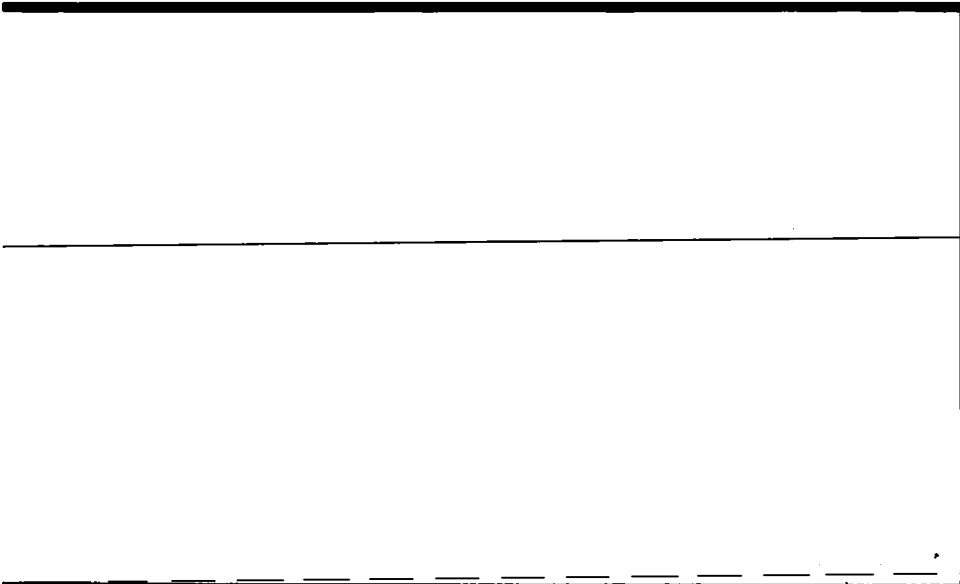
Honored by fete S 13 while police arrest alleged
conspirators

S 18, 46-6

Rumor that he has been wounded, but unconfirmed.

S 18, 1-4 mail

Attack rumor denied



RIVERA , PRIMO DE - SPANISH DICTATOR

1928

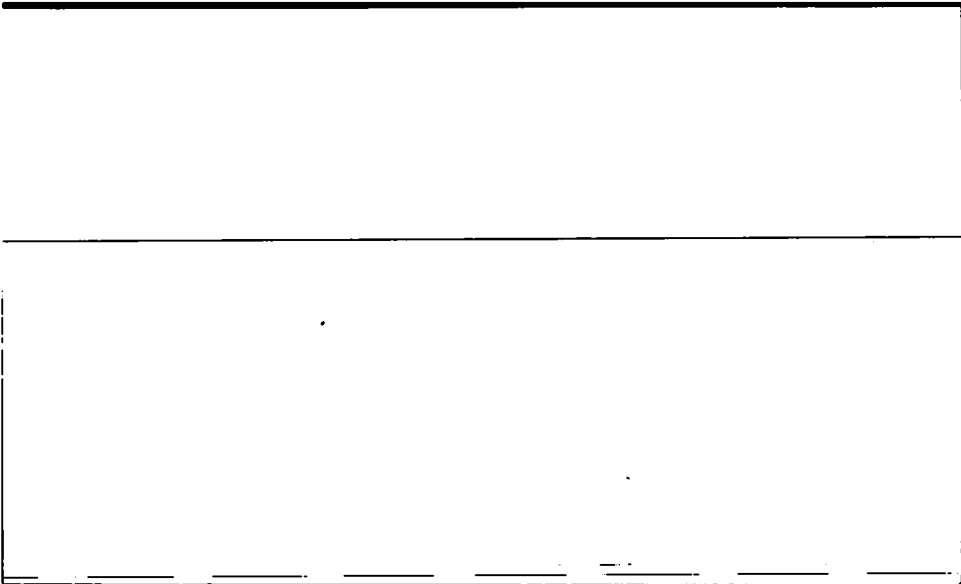
Form 1656

The Detroit News S 19, 29-8

Denies further conspiracies, tho precautions are
being taken.

N 25, 12-10-2

5 yrs.of dictatorship reviewed-Oliver Fox



Form 1656

The Detroit News F 17, 1-14-1

Reported asked to give up post

F 18, 36-1

If staying, may introduce modifications in
form of govt. & allow Spanish press more liberty

F 22, 2-7

The outlook in Spain

F 25, 36-5

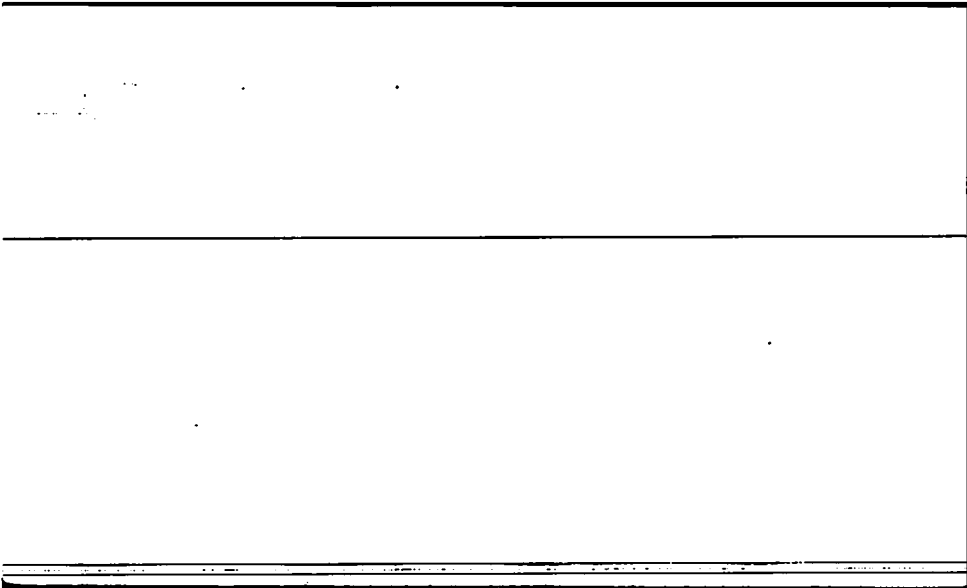
Unrest growing in every part as leaders consid-
er plans to oust above

Mr 13, 45-2

All students of Madrid University expelled,
college closed

Mr 25, 1-6

Ready to give up dictatorship



RIVERA , PRIMO DE - SPAIN

1929

Form 1656

The Detroit News Mr 26, 18-3

Indicated ready to relinquish post

Mr 28, 21-3

Knife attack on above frustrated by police

Mr 31, 1-15-3

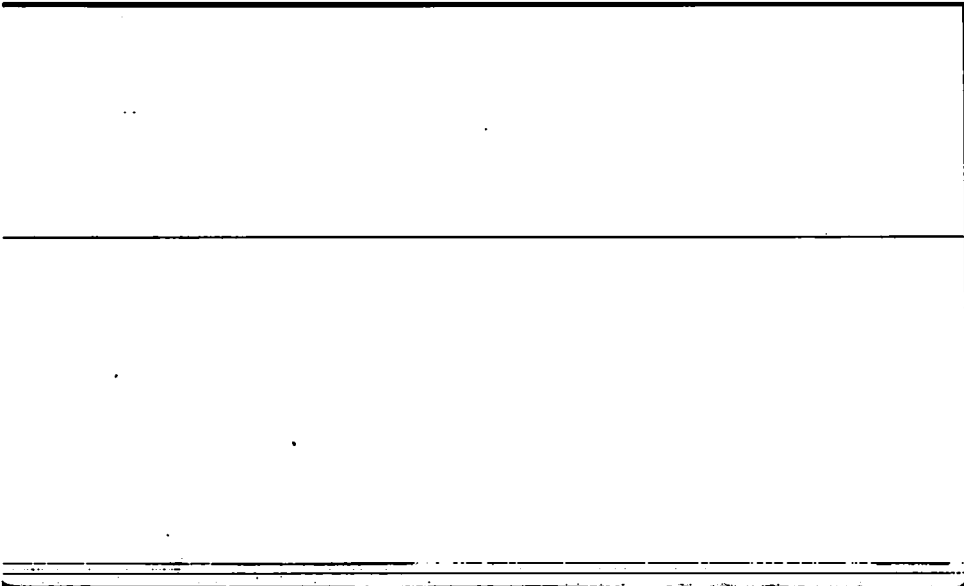
To retire gradually from dictatorship

Ap 16, 50-2

2 Americans arrested for criticizing above.

Je 25, 2-5

Tariff plan rouses Spain, above says if measure is passed, Europe must take action - Barnes



Form 1656

The Detroit News J1 9, 40-1

**Army back his rule, believes U.S. is making mistake in
tariff problem - Barnes J1 21, 11-7-2**

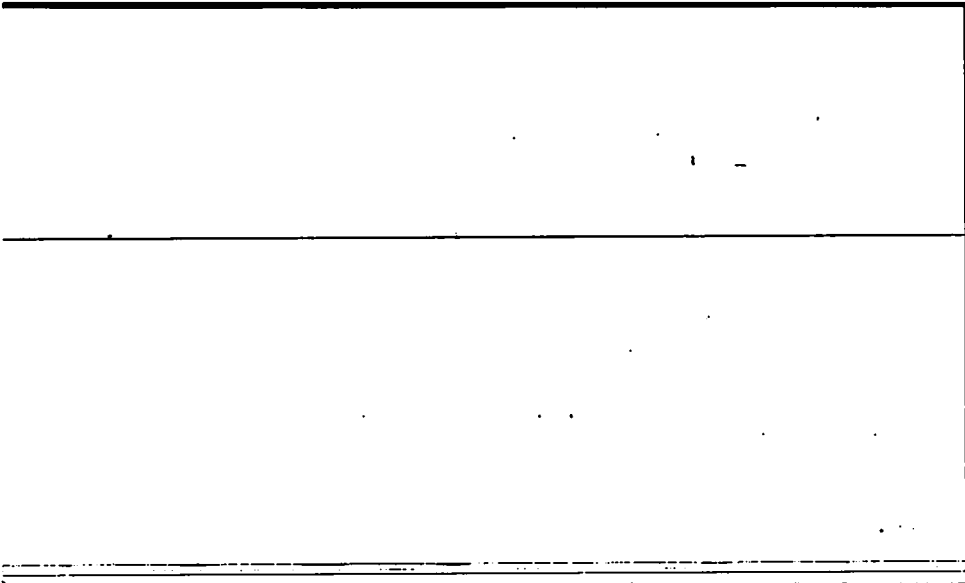
**Spain studies proposed constitution, discovers in it
what above promised - Cardona Ag 1, 10-1**

Favors law against banquets Cardona Ag 13, 2-2

**Labor Union attacks above, assails proposed constitution
S 13, 2-5**

Urges citizens to back regime N 6, 2-8

**Announced that plan to end dictatorship by 1931, has been
put off**



RIVERA, PRIMO de - SPAIN

1929

Form 1656

The Detroit News D 1, 6-5-8

Mussolini is model for above; hope for constitution fades; dictatorship to be more rigorous

1930

Ja 1, 1-3

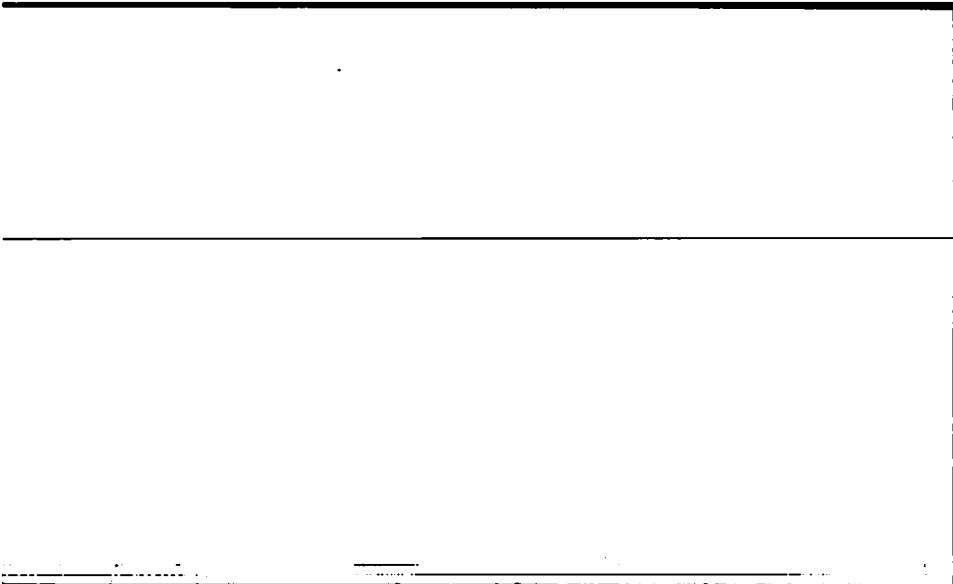
Report that above and aids to quit

Ja 2, 40-1

Announced, Ja 2, that King Alphonso had approved his plan for abandonment of dictatorship & establishment of a so-called semi-normal govt in Spain

Ja 5, 1-16-8

Lost fight to legalize own regime; material benefits; suppression of freedom irks people Victor



RIVERA, PRIMO DE - FRANCE

1930

Form 1656

The Detroit News Ja 6, 20-3

Still in power despite his decision to retire - Gunther

Ja 15, 21-2

**Spain keeping eye on navies, above may modify country's
policy of isolation - Victor**

Ja 20, 36-5

Spain is being prepared for exchange by above

Ja 27, 2-8

**Picks test for self, Spain's army and navy to vote
whether above shall remain in office - O. Fox**

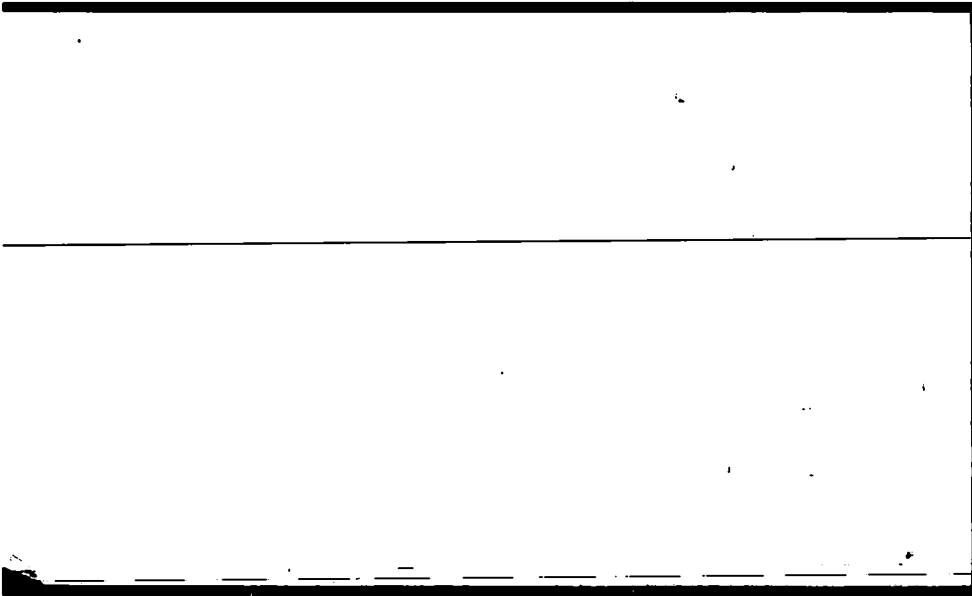
Ja 28, 1-1

**Cabinet quits, army wouldn't back him; Demasso Beren-
guer is mentioned to form new cabinet**

---1936---

MY 28, 15-3

SEBTC. TO 5 MONTHS FOR ILLEGAL POSSESSION OF FIREARMS



RIVERA, MIGUEL PRIMO DE - SON OF DICTATOR

1930

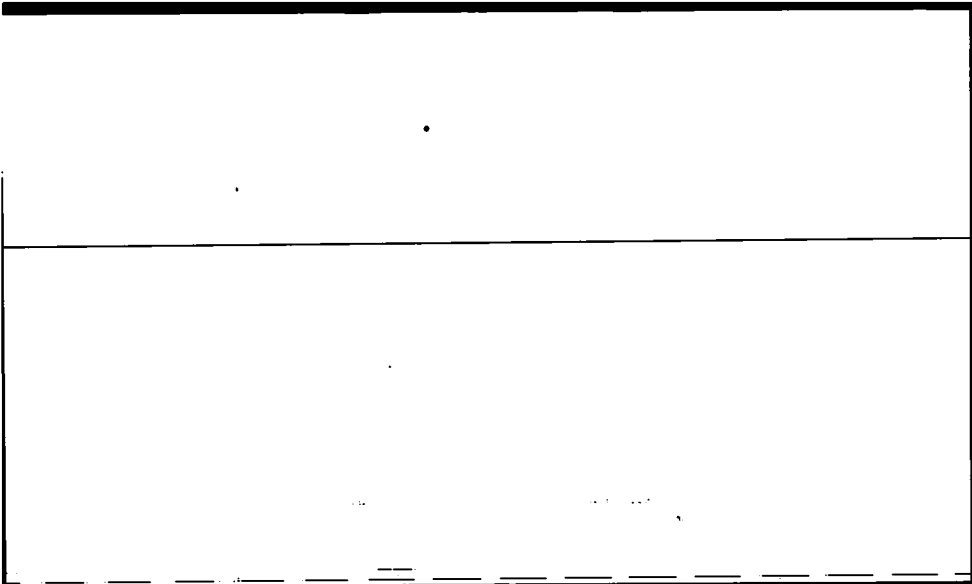
Form 1656

The Detroit News F 18, 22-3

Expelled from Spain, for slapping Gen Queipo de Llano

Mr 4, 36-2

**Fights duel with Capt. Rexach, Mr 2, neither consider
his honor satisfied; what action will be taken, remains to
be seen**



RIVERA, GEN. PRIMO DE - ~~FRANCE~~ Spain

1930

Form 1656

The Detroit News

F 3, 36-1

Ducks duel by apology letter to Duke of Almodovar

F 3, 11-3

Voices pride in accomplishments of regime; acknowledges errors of judgment - art. written by

Mr 14, 2-8-31h

Spain checks his regime; seeks to discover effect of his rule on nation's finances - Victor

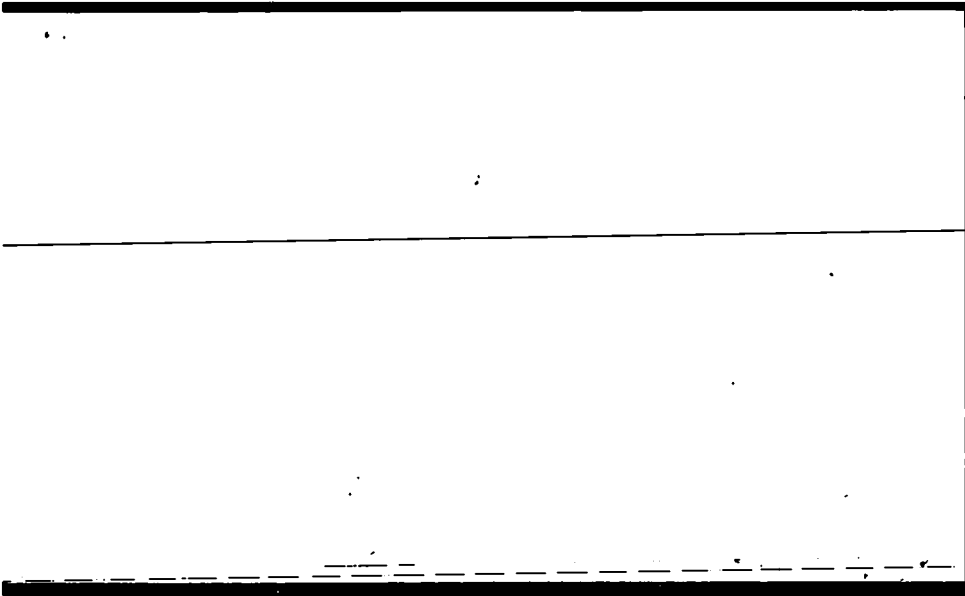
Mr 17, 1-13

Died in Paris, Mr 16; body to be returned to Madrid,

Mr 17

Mr 17, 41-2

Had stormy career; lost several posts for opposing govt.



RIVERA, GEN. PRIMO DE - SPAIN

1930

Form 1656

The Detroit News

Mr 17¹/₂ 1-2

His death puts an end to the picturesque romance with
Senorita Mimi Castellanos - Gunther

Mr 19, 36-1

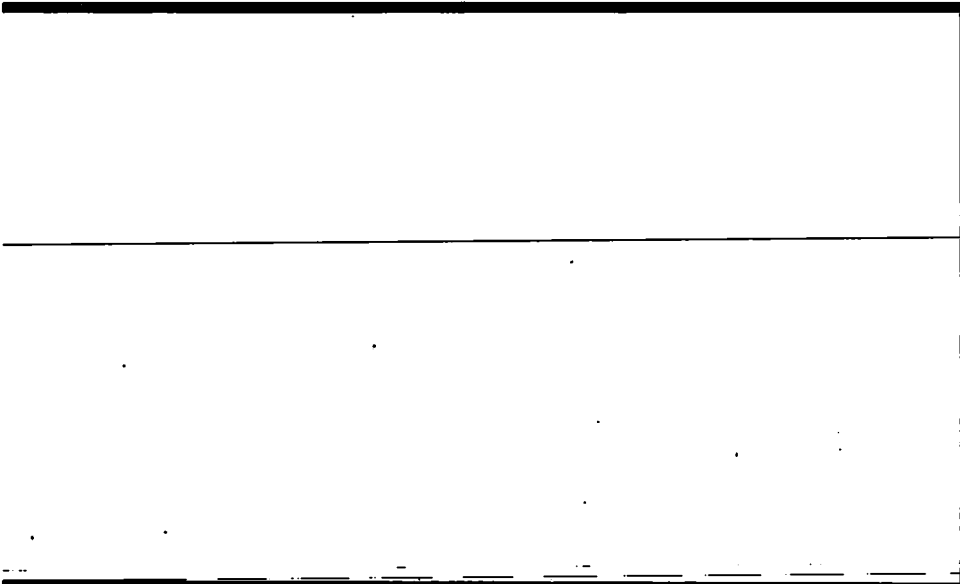
Spain pays final tribute to above, Mr 19, given highest
of funeral honors

Mr 28, 64-2

A small museum will be opened at Barcelona, Spain, to
commemorate the statesmanship & patriotism of above

Ap 9, 2-7

Room in hotel where he died, will be made a museum in
memory of above

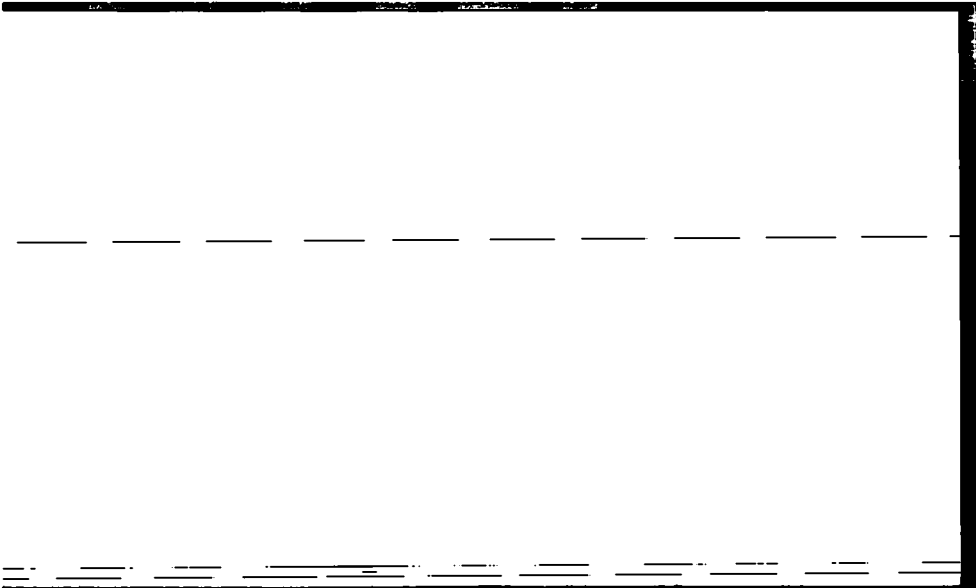


RIVERA, RALPH ALGIERS - AMERICAN ARCHITECT

1966

JA 23, B-15-4

NEWARK-~~SAID~~ ERNESTO(CHE)GUEVARA, ONCE FIDEL CASTRO AIDE, WAS KILLED &
BURIED IN DOMINICAN REPUBLIC LAST YEAR-PLANS TO GO DIG UP HIS REMAINS



RIVERA, ROBERT:

CONVICT:

NASHVILLE, TENN

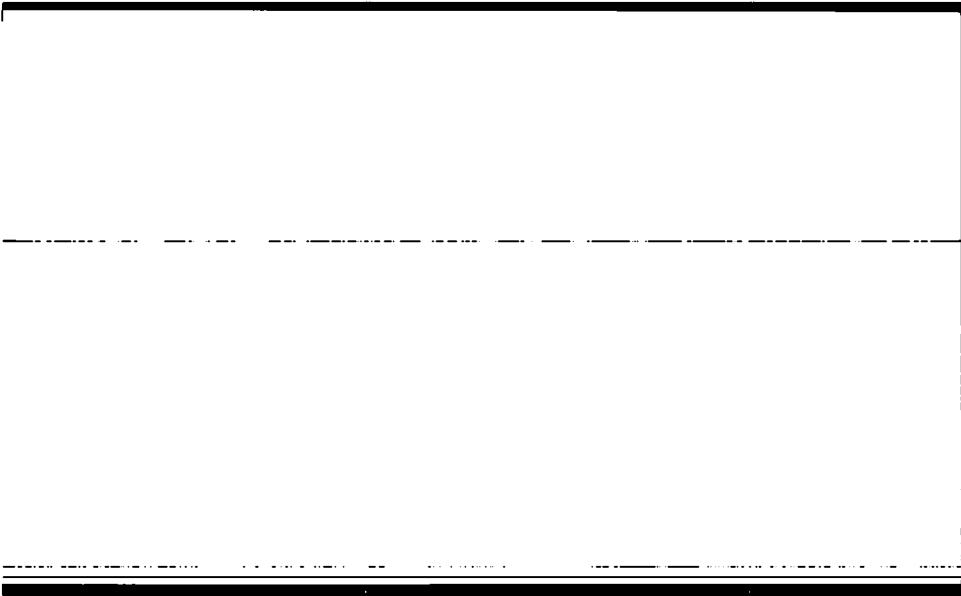
1960

HOLDS 18 HOSTAGES IN ESCAPE ATTEMPT AT TENN. STATE PRISON

MR 24, A-1-5

NASHVILLE, TENN.-ENDS PRISON REVOLT
GIVES SELF UP

MR 25, A-1-1
MR 24, A-1-5 LF



RIVERA CAMINERO, FRANCISCO J - POLITICIAN

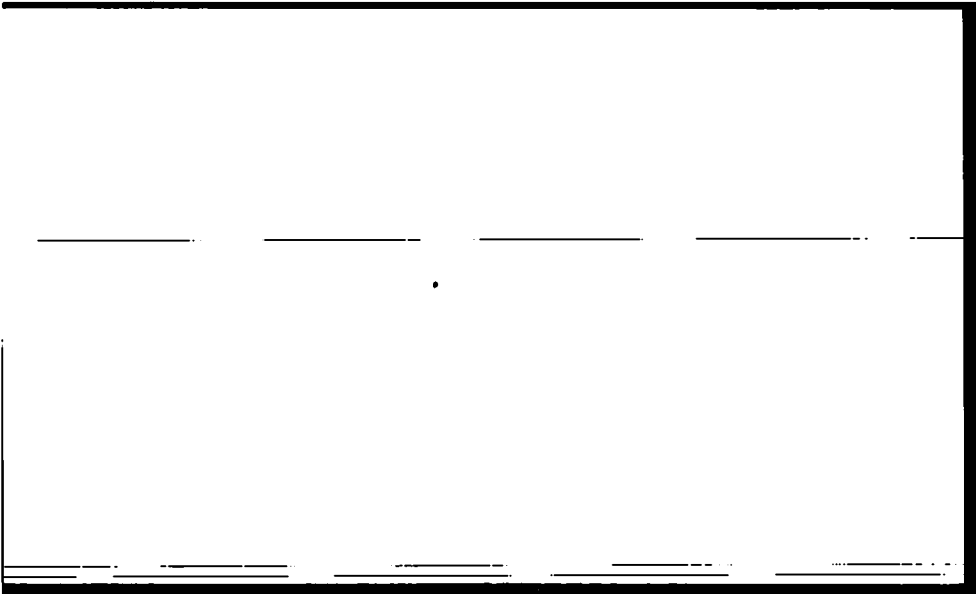
1966

JA 8, A-3-8

SANDOM-SAYS HIS TROOPS ARE NOT REBELLING IN DOM REP

S 10, A-3-6

SANTODOM-DIPLOMATIC STATUS CANCELED BY KPRES.BALAGUER

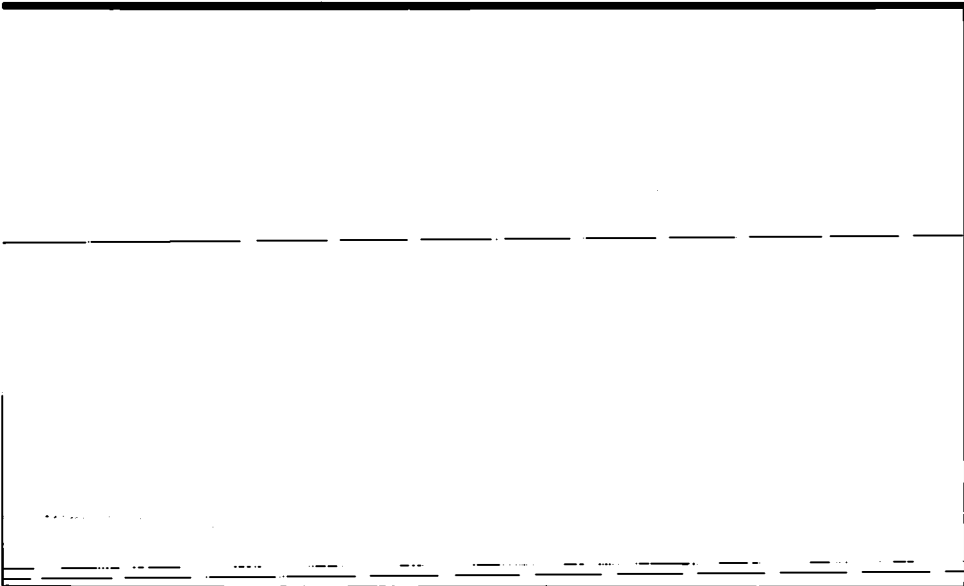


RIVERA, MRS IRIS : COFFEE

1977

MR 2, H-12-1

ORDERED REINSTATED TO HER GOVT JOB SHE LOST FOR REFUSING
TO MAKE COFFEE FOR 18-PERSON STAFF IN SPRINGFIELD ILL



1975

RIVERA, JAN FATINA: THREAT

01, B-1-50

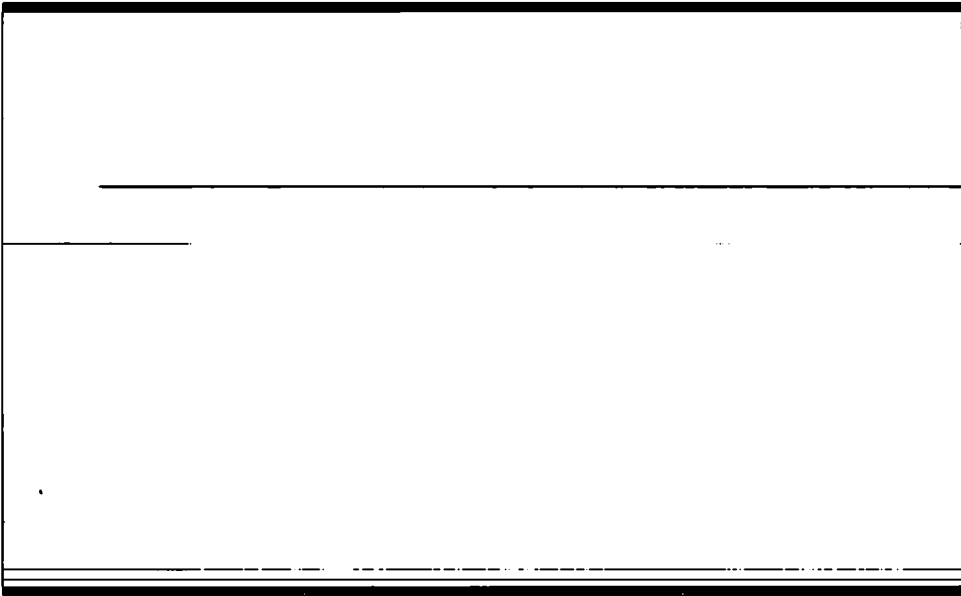
ARRESTED AND CHARGED WITH THREATENING LIFE OF WITNESS
TO RAPE CHARGED WITH HER BROTHER, ANWAR ALI KAHN.

RIVERA, SALENA : DETROIT STUDENT

1997

My 06 C 3-2

Won Higher Education Award from LA SED (Latin Americans for
Social Economic Development Inc., age 20-Lewis



RIVERA, TANYA: BRAIN-DEAD

1989

My8 A 3-2

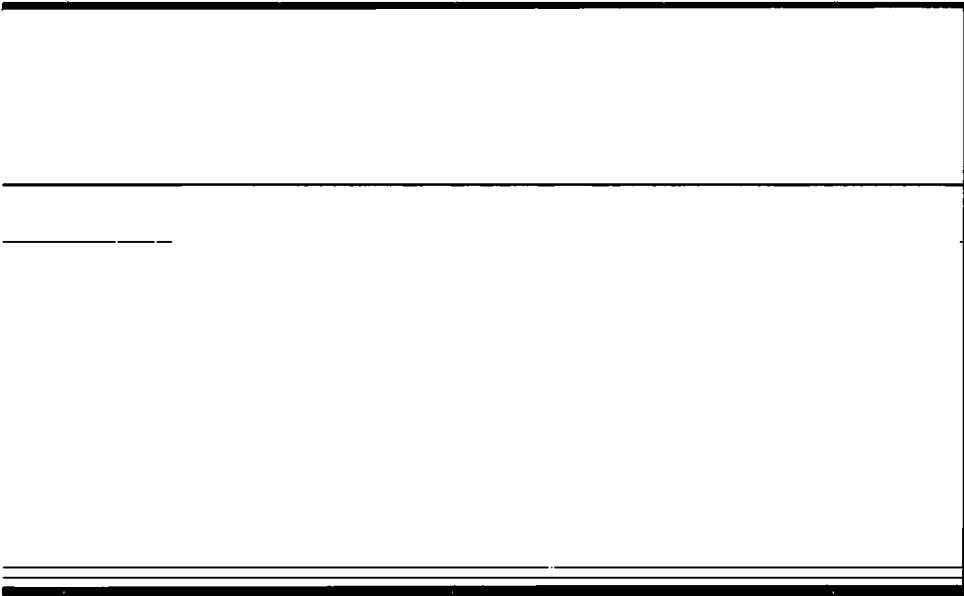
Should Brain-dead, pregnant teen be allowed to die?-Calif-

My 12, A-3-1

& her baby daughter critical after deliveryCaesarean section
atSanBernardino,Calif.

My 15 A 3-1 1 dotX

Premature baby of dead teen dies

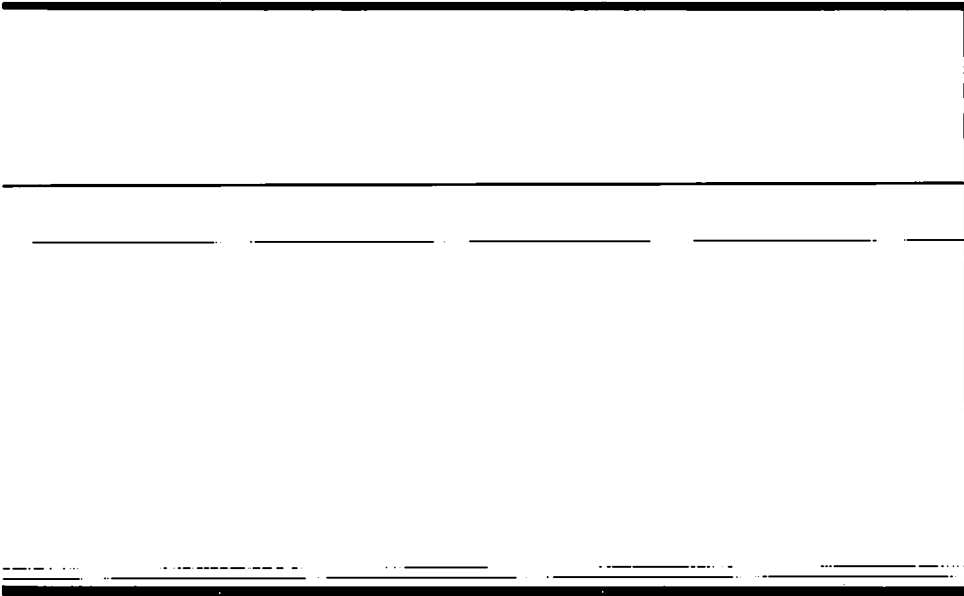


1975

RIVERA, WILLIAM: PRISON ESCAPE

S24,C-4-1

FOILED IN ESCAPE ATTEMPT FR. WESTCHESTER CO. JAIL WITH KID
NAPER MEL LYNCH.

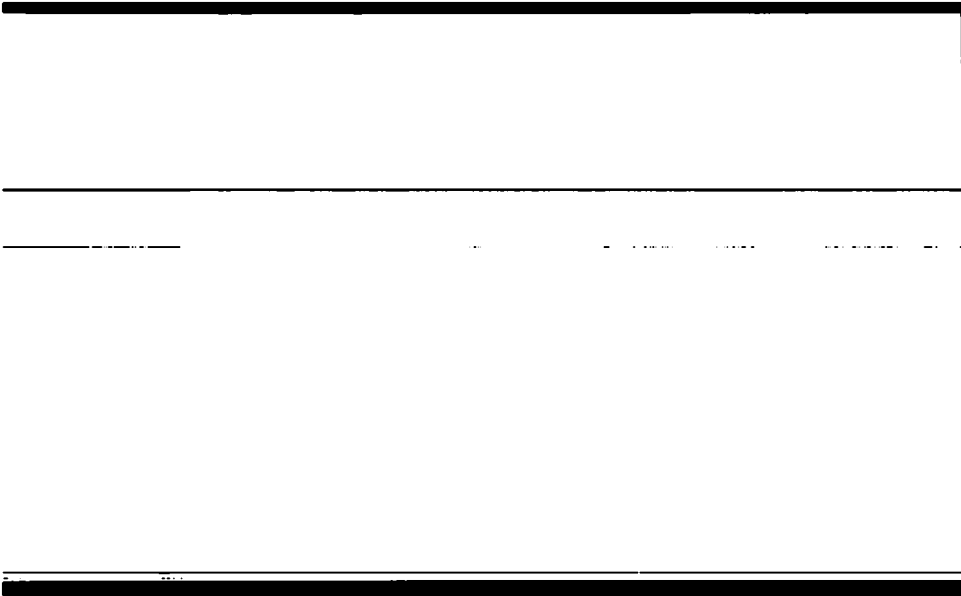


RIVERA, ZULEMA - NARCOTICS

1988

Ag 22 B 3-1

Arrested after undercover detectives bought 10 ounces of drugs from her. Hearing rescheduled, Native town Puerto Ric

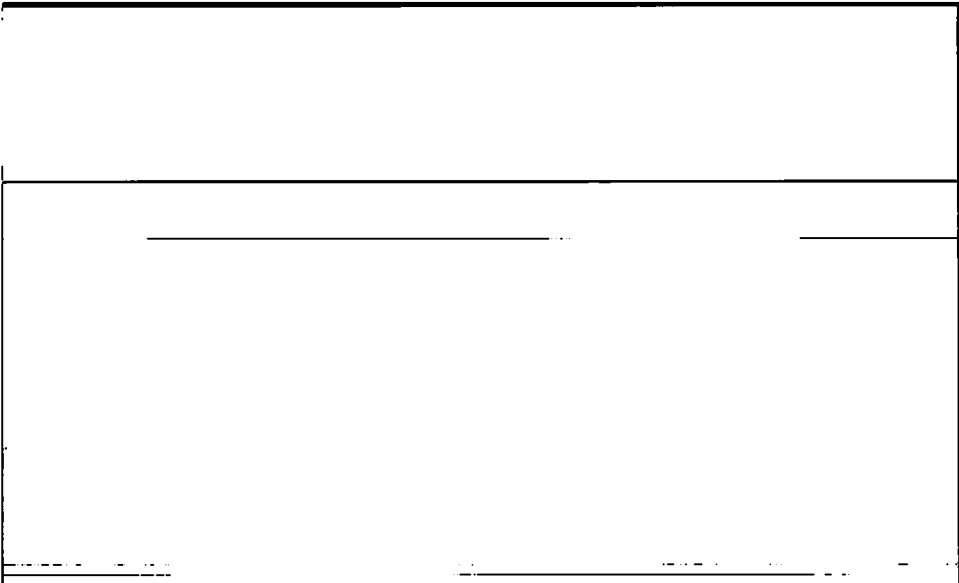


RIVERA LOPEZ, JOSE FRANCISCO : TEAMSTERS

1987

F 4, A-8-6

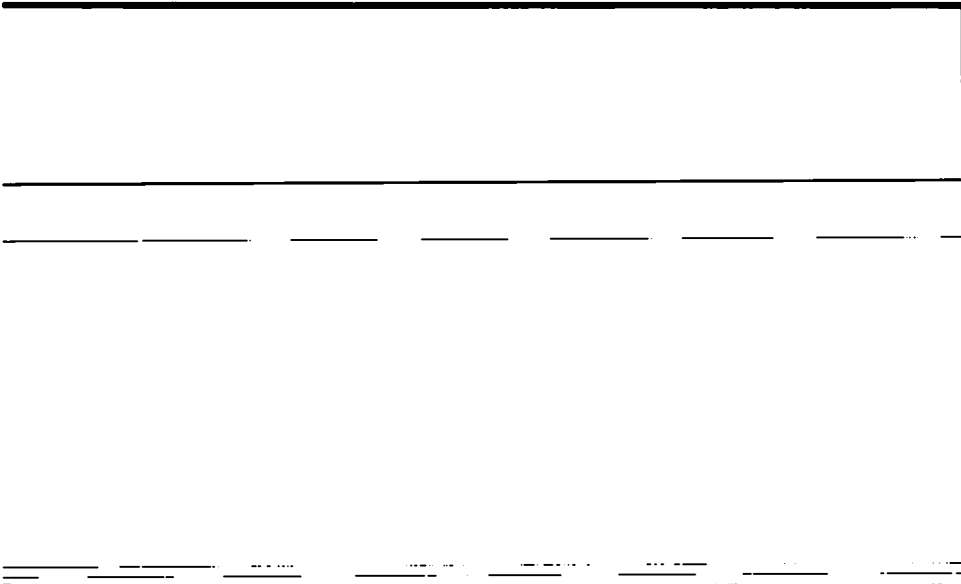
SAN JUAN-Third member of Teamsters Local 91 to be charged with fire set at Dupont Plaza Hotel where 96 died.



RIVERA & ASSOCIATES INC.(HANK C.)

1998

Mr 05 C-3-1
DEARBORN-Suit filed against textile manufacturer for failing to maintain worker's compensation insurance



MAYOR COBO PLANS ABOVE FOR CIVIC CENTER-SCHACHERN
 ABOVE TO BE HELD AT CIVIC CENTER AGU 20-28-LEDUC
 KICKOFF MEETING FOR PLANNING OF ABOVE TO BE HELD MY 4TH IN DET

MR 31, 1-1
 AP 3, 1-15-3
 AP 27, 10-1
 MY 4TH IN DET

68 CIVIC LEADERS HELP LAUNCH PLANS FOR RIVERAMA FESTIVAL-LEDUC

MY 5, 34-1
 MY 8, 4-27-3

JOHN W MULFORD NAMED PRES OF ABOVE DET INTERNATIONAL RIVERAMA-LEDUC

JE 21, 5-2

DRIVE TO FINANCE ABOVE FESTIVAL AUG. 20TH TO 28TH, IS LAUNCHED; LIST OF
 FIRMS CONTRIBUTING FUNDS

\$400,000 NEEDED FOR ABOVE WATER SHOW-LEDUC
 BOVE SURE TO BE HELD BETWEEN AUG 20-28

JE 23, 45-4
 JL 10, 1-24-1
 JL 21, 10-3BB

MARY BECK IS AGHAST AT COST OF ABOVE-WELLS

JL 22, 1-4

SIDNEY BIEFELD NAMED PRESS AGENT FOR ABOVE-WELLS

JL 22, 1-4 BB

CITY COUNCIL HOLDS UP PAYMENT OF ABOVE-WELLS

JL 23, 16-4

SAME AS ABOVE-WELLS

JL 25, 29-7

COBO SAYS ONLT \$45,000 PAYMENT FOR ABOVE WILL COME FR TAXES

JL 25, 29-8 5*

CITY COUNCIL TO MAKE FINAL DECISION ON ABOVE.FUND

JL 27, 45-1

VOTED \$65,000 & USE OF CIVIC CENTER.

~~1955~~

ABOVE BOOKS AQUA FOLLIES, AUG 18 FOR 2 WEEKS.

JL 29, 37-3
JL 31, 4-7-1

OUTLINE ACTIVITIES PLANNED FOR ABOVE.

SAILORS APPROVE OF ABOVE REGATTA ON LAKE

AG 3, 53-3
AG 5, 32-6

SCOTT FOUNDATION POOL TO BE CONVERTED INTO THEATER FOR WATER BALLET TO BE STAGED AUG. 17TH

AG 6, 14-3

SUNDAY, AUG. 21, TO BE OBSERVED AS DETROIT CIVIC EMPHASIS SUNDAY IN DET. IN CHURCHES

AG 7, 4-20-6

CADILLAC'S HISTORIC LANDING PARTY ON DETROIT SOIL TO BE ACTED OUT DURING ABOVE CELEBRATING AUG. 20TH

AG 14, 8-4-5

TUGBOAT RACE & MARINE PARADE AG 20TH TO OPEN ABOVE SHOW

AG 15, 7-1

DSR TO RUN TWO SPECIAL BUS LINES DURING DETROIT'S RIVERAMA, AUG. 18TH TO 31ST

AG 16, 7-1

DET. PARKING ASSN. TO CUT PRICES DURING ABOVE CELEBRATION

AG 18, 51-30

METRO BEACH TO HAVE FREE WATER SHOWS DURING ABOVE CELEBRATION

AG 18, 28-3

AQUA FOLLIES, AT BELLE ISLE IS SUCCESS- MOSSOMAN

AG 19, 1-1

ABOVE READY FOR ITS 9 DAY RUN

AG 20, 6-1

MUSIC OF GEO. GERSHWIN TO BE FEATURED AG 21ST IN ABOVE PROGRAM

AG 20, 1-1

SCENE OF LANDING OF CADILLAC IN DET. RE-ENACTED TODAY

YACHTSMEN TURN OUT AG 20TH FOR ABOVE PROGRAM ON DET. RIVER AG 21, 1/1-3
 CONCERT ON MUSIC OF GEO. GERSHWIN - MOSSMAN AG 22, 12-3
 FASHION SHOW TO BE HELD AG 22, 14-3
 JAZZ SHOW PERFORMED AG 22, 19-1
 JAZZ PROGRAM GIVEN AT CIVIC CENTER PARK AG 22ND - MOSSMAN AG 23, 34-1
 FREIGHTER 'JOHN G. MUNSON' IS PARKED AT CIVIC CENTER AG 24, 7-1
 ODGERS AND HAMMERSTEIN SHOW GIVEN AT CIVIC CENTER - MOSSMAN AG 24, 56-5
 WARSHIPS OF CANADA, CANADIAN MINESWEEPER WALLACEBURG & U.S. DESTROYER AG 25, 25-1
 DANIEL JOY TO COME TO DET. AG 26TH FOR ABOVE SHOW AG 27, 7-4
 GUY LOMBARDO SHOW AG. 27TH; REVIEW AG 28, 1-14-4
~~3,500 VISIT TWO WARSHIPS, U.S. DESTROYER DANIEL J. Y & CANADIAN MINESWEEPER~~
 DOCKED AT CIVIC CENTER DOCKS AG 29, 3-2
 POLICE SAYS 6,000 PERSONS VISITED TWO WARSHIPS: S 1, 17-8 5*
 ABOVE TO CLOSE S 2ND S 4, 1-11-1
 HOW BELLE ISLE AQUA THEATER WAS BUILT IN RECORD TIME
 ---1956--- A 18, 14-1
 RUSSELL S. EMIG 37, MANAGER OF ABOVE AUG 15-SEPT 1

-----1956-----

AUDIT SHOWS ABOVE LAST SUMMER RETURNED NET PROFIT OF	JA 25, 35-6 \$1,232.10
	F 10, 40-2
CITY OFFICIALS SHOW NO ENTHUSIASM FOR \$450,000 ARENA & \$150,000 SWIMMING POOL FOR USE BY ABOVE	MR 2, 4-1
HENRY TUTTLE ELECTED BOARD CHAIRMAN OF ABOVE; SHOW TO BE HELD AG 17- SEPT 1	AP 15, 8-3-6
THOMAS MCINTYRE NAMED PUBLICITY DIR. ABOVE	MY 22, 28-1
RETURN TO THE RIVER-EDIT.	JE 7, 48-4
R T JOHNSTONE TO BOSS SHOW THIS YEAR-SCHACHERN	JL 19, 45-1
CITY COUNCIL OK USE OF CITY PROPERTY AT BELLE ISLE & CIVIC CENTER FOR ABOVE	JL 20, 40-7
STOCK OUTBOARDS WILL NOT RACE IN ABOVE; CONFLICT IN DATES	JL 29, 3-14-6
AQUA FOLLIES TO BE PART OF RIVERAMA CELEBRATION	JL 29, 8-11-1 52c
KING & QUEEN OF TOMORROW TO REIGN OVER ABOVE FESTIVITIES	AG 2, 18-4
	AG 2, 13-3
AG 3 DEADLINE FOR RIVERAMA CONTEST	AG 10, 31-5
AUTOS MAY BE PARKED ON BOATS DURING ABOVE CELEBRATIONS	AG 12, 8-2-1
SEMIFINAL JUDGING FOR KING & QUEEN OF RIVERAMA TO BE HELD TONIGHT	AG 13, 5-1
SILVER CUP RACE TO OPEN ABOVE-LEDUC	
48 BOYS & GIRLS TO COMPETE AG 15TH AT BELLE ISLE AQUA THEATER FOR TITLE OF KING & QUEEN OF ABOVE	

MAYORS OF 100 MICHIGAN & CANADIAN CITIES INVITED FOR OPENING DAY CEREMONIES AG 17TH OF ABOVE AG 13, 15-1
AG 15, 35-1

SIRENS FOR VISITING MAYORS IS RULED OUT

JACQUELINE MURPHY TO SING TO MAYOR'S LUNCHEON AG 17TH FOR OPENING OF RIVERAMA AG 16, 48-2
AG 16, 21-5
LINDA JOHNSON, & DENNIS SELASKY, BOTH 7, NAMED KING & QUEEN OF RIVERAMA SHOW AG 17, 38-4

MAYORS FR 100 MICH. CITIES TO TAKE PART IN ABOVE AG 17, 40-1
BOAT RACES AT ABOVE CALLED GREATEST IN THE WORLD-LEDUC *

MAYORS TOLD PURPOSE OF ABOVE IS TO DRAW INTERNATIONAL ATTENTION TO DET. AG 18, 12-3
AG 19, 4-2-8

~~NATIONAL LEADERS TO COMPETE IN OUTDOOR LEAGUES~~ AG 22, 50-5

HANS HASSLACH & HIS "DANCING WATERS" GIVEN DAILY IN VETS MEMORIAL BLDG
FINLAYSON AG 23, 2-6

BOU DARIES OF DET. RIVER TO BE CLOSED TO SMALL BOATS DURING ABOVE

500 BOATS TO PARADE ON RIVER TODAY-LEDUC AG 24, 33-3
AG 24, 43-1
ONLY HALF OF EXPECTED BOATS TURN UP FOR PARADE -WALTER AG 25, 3-2
PLAN '57 FLEET REVIEW ON WEEK-END DUE TO POOR SHOWING AG 24TH-LEDUC

WILL NOT BE HELD THIS YEAR

--1957--

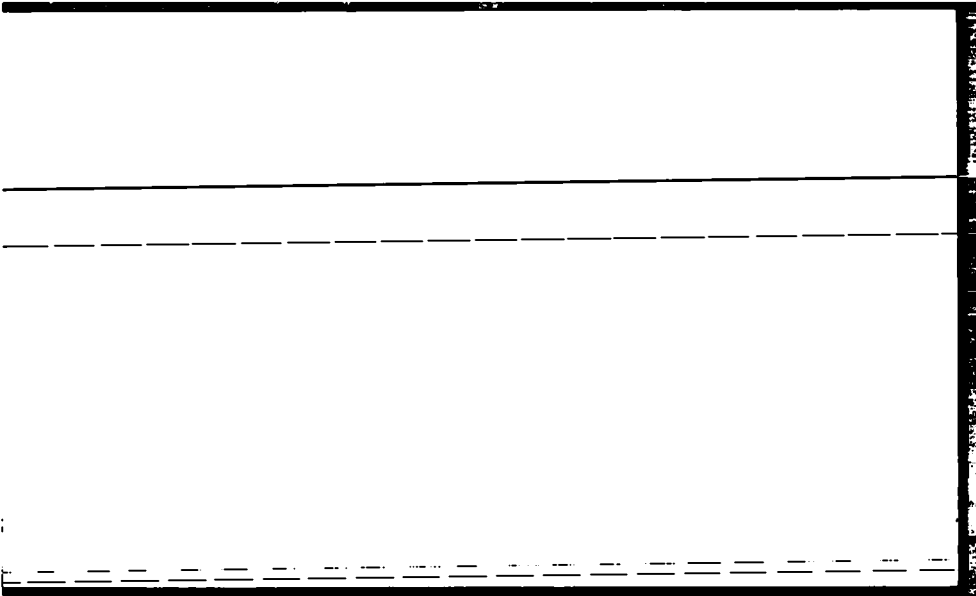
MR 6, 1-5

██████ : RIVERCREST GROUP HOME

1978

JE 25, B-8-1

**STATE SEVERS TIES WITH HOME FOR RETARDED AFTER SEX ABUSE
CHARGES FILED AGAINST ATTENDANTS**

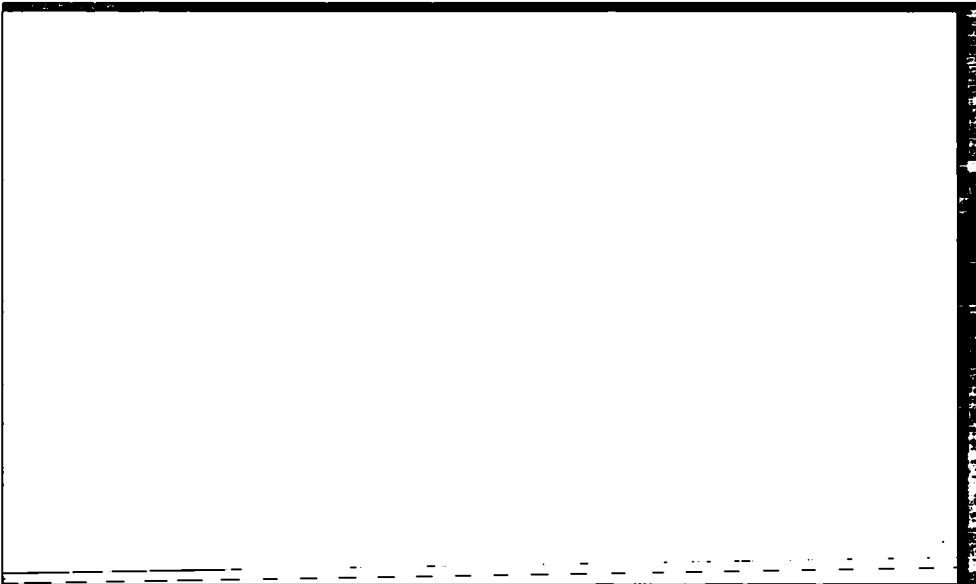


RIVER : DAY

1999

Je 4 C-1-3

Southfield - Day when local rivers get annual spring
cleaning.-Schabath



RIVERFRONT ASSOCIATES

1986

D 13, A 14-1

Says 15 hotel chains decline offers to operate a 300room
complex on Det River-Edit

RIVERGATE TERRACE NURSING HOMES

1991

F 21 B 2-1

Riverview's Rivergate Terrace may lose Medicaid certification, state license aft weather stalls roof repairs-Twardon-Dowling

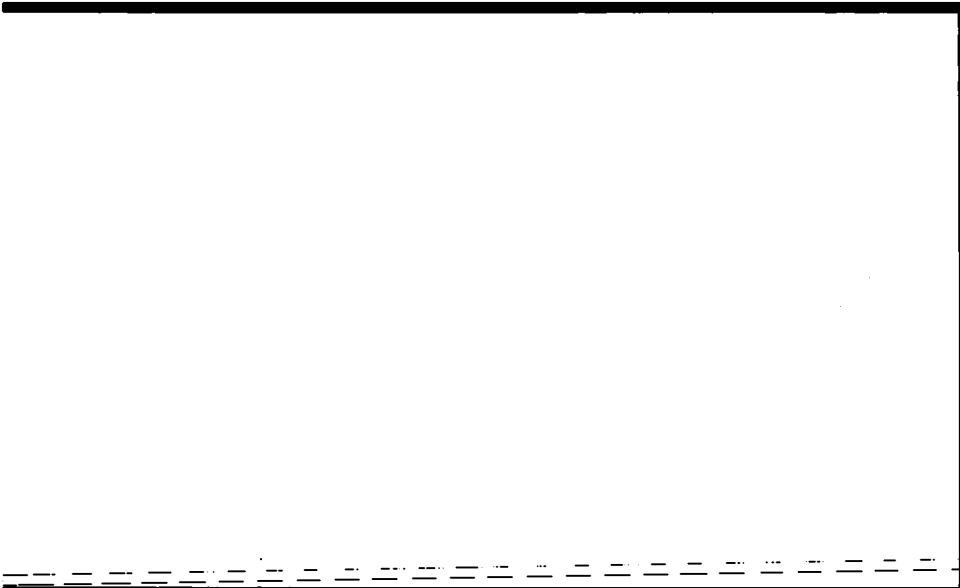


RIVERIA, WILLIAM : SHOT BY POLICEMAN

1995

Ag 07 C 3-5

40,DEt-shot by off-duty cop,Paul Jones;told to drop his rifle but pointed it at Jones



RIVERO

-

RIVERA

RIVERO AGUIRO, ANDRES

PRESIDENT: CURA

1958

N 4, 31-6

N 5, 18-1

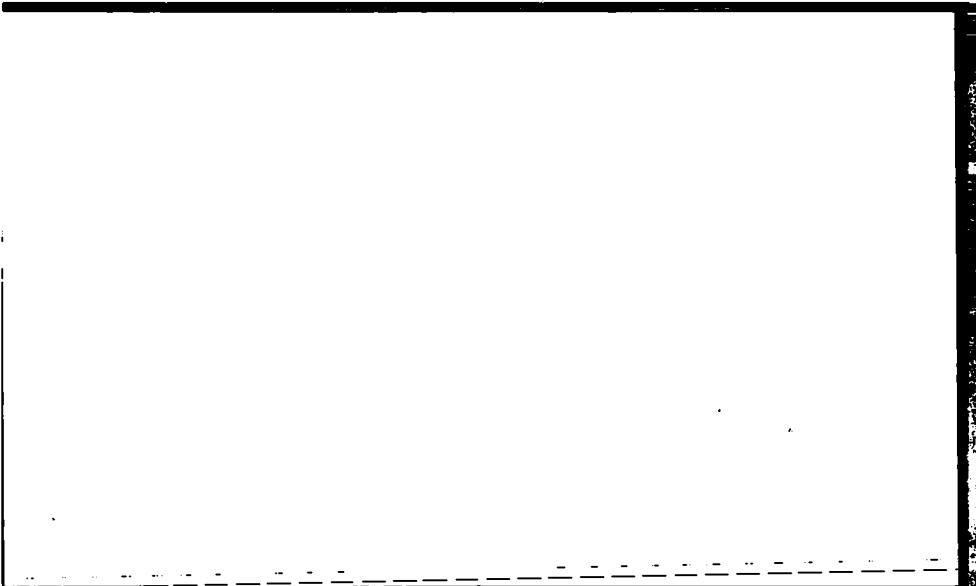
WINS CUBAN ELECTION FOR PRESIDENT

PRES-ELECT OF CUBA-IS UNKNOWN AIDE BATISTA

---1959---

JA 2, 14-7

PUZZLED OVER ABOVE TAKING OVER PRESIDENCY AFTER PRES. BATISTA IS OUSTED
J. HAYDEN

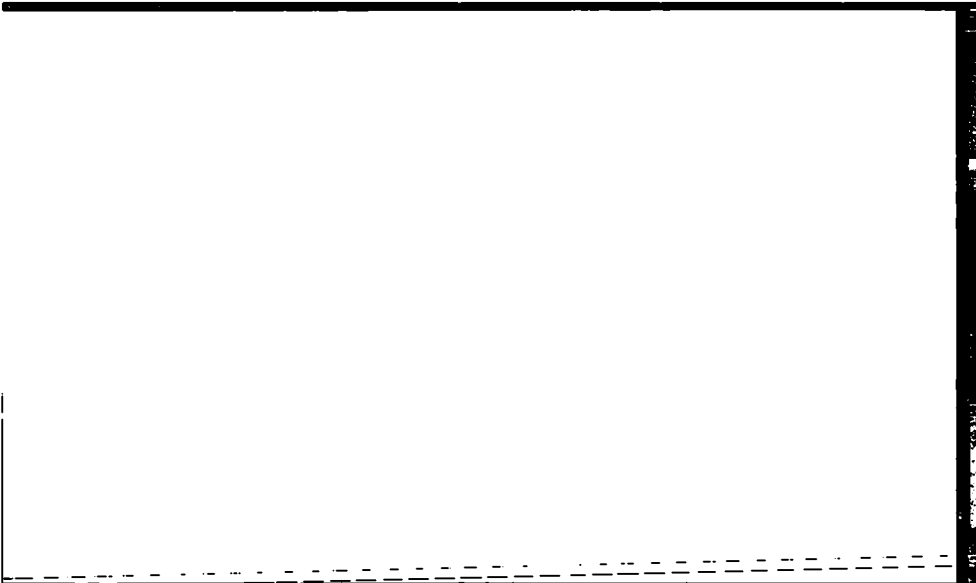


1978

RIVERO COLLADO, CARLOS : SPY

JA 3, A-3-1

DC-TRYING TO ENTER U.S, WORKED AS SPY FOR & AGAINST CASTRO



RIVER PLACE FINANCIAL CORP

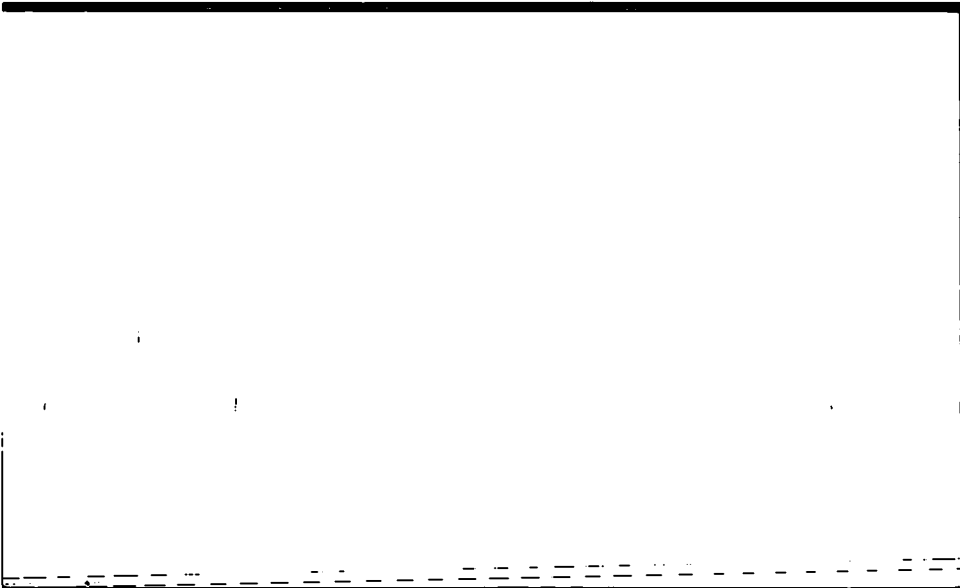
1984

JA 10, A-1-5

STROH WINS OK TO FORM OWN BANK-McNAUGHTON **JA 11, F-5-5**

**RIVER PLACE FINANCIAL CORP, STROH KIN TO FINANCE RIVERFRONT
REVIVAL-McNAUGHTON & SMITH** **N 9, B-1-5**

**FORMS RIVER PLACE LEASING CO TO LEASE & FINANCE CAPITAL EQ
UIPMENT**



RIVER PLACE PROPERTIES

1985

N 1, A-3-4-3DOT

Stroh's real estate arm said Gratiot Ave plant to be redeveloped into office complex-Markiewicz&Alpert

N 12, A-3-2

Seeks more tenants-Markiewicz

--1986--

Je 10, D-4-1

Oakland County development group will join in the \$26.8million residential portion of Stroh River Place-Mallory &

Je 12, C-5-3

Markiewicz Unveiled plans for residential portion of Stroh River Place

0 28, A-1-6

Mallory

Firm wants to buy & relocate Dundee Cement to use property for performing arts center-Markiewicz

-1987-

My 22 E-7-2

Grand opening of Brewery Park set for Labor Day.-Capos

-1987- J1 17, E-1-2

Insurance firm Frank B Hall & Co signs to be tenant of
Brewery Park-Miller & Capos

-1988- Ja 7 A-1-1

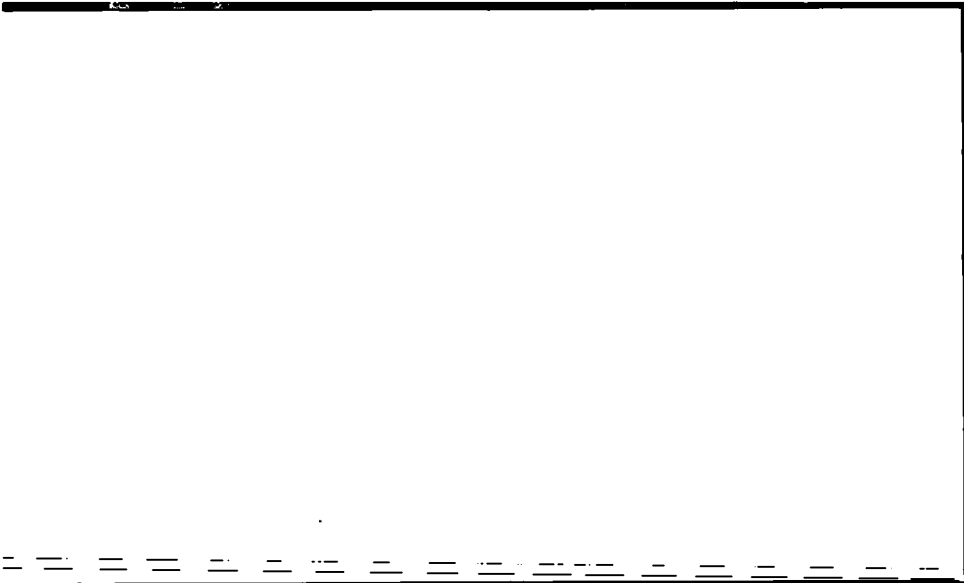
Old Parke-Davis lab to be rebuilt as luxury riverfront
hotel.--Markiewicz

Ap 28 E-2-3

Theodore J. Moss Jr. resigns as CEO.--Capos

0 8 A 1-5

Stroh family bids for Pontch.Sedgwick-Naughton



Jy 1, 19-4

**Homer S. Murphy, conservation dep. urges
prosecution for pollution of River Raisin**

---1936---

JA 9,26-4-BLST

EXPANDING; TO ADD 200 MEN TO STAFF

N 18,9-4

WORK STARTED ON \$200,000 ADDITION

---1937---

MR 2, 9-4

ANNOUNCES WAGE INCREASE OF 5%

MR 4, 17-5

500 PERSONS STRIKE; 1,250 PERSONS INVOLVED; DEMAND 20% WAGE INCREASE

MR 5, 8-1

PRES. H.G. WOOD PROMISES PARLEY ON RETURN FROM CAL.

MAR 12

MR 6, 20-7 NITE

VOTING ON OFFER OF CO. OF PROGRESSIVE PAY RAISES

MR 11, 17-2

PLANTS RESUME OPERATION AFTER BEING CLOSED SINCE MAR. 3

EMPLOYEES GET XMAS BONUS	---1937---	D 25, 3-8
EMPLOYEES VOTE FOR STRIKE VS. WAGE REDUCTION	---1938---	Ap 6, 29-1 BL STR
STRIKERS AWAIT UNION PRESIDENT		Ap 10, 1-3-2
STRIKERS ALLOW FREIGHT TO ENTER ABOVE MONROE PLANT		Ap 13, 34-2 W S C
COMMITTEE OF MONROE CITIZENS TO TRY & SETTLE STRIKE		Ap 19, 3-3
CONFERENCE BEGUN TO END STRIKE		Ap 21, 11-2
MAYOR KNAGG, MONROE, ASKS US TO SETTLE ABOVE STRIKE.		MY 1, 1-2-4
HUGH D. FRIEL, US MEDIATOR, TRYING TO SETTLE STRIKE		MY 3, 8-4
HUGH FRIEL, FEDERAL MEDIATOR, FAILS TO SETTLE STRIKE		MY 5, 43-3-NITE
ARBITRATION PLANNED BY ABOVE & AFL		MY 18, 7-4
NEGOTIATIONS RESUMED		MY 20, 10-4
PLAN TO SHARE PROFITS PROPOSED TO END STRIKE		JE 16, 19-7
EMPLOYEES REFUSE WAGE CUT		JE 25, 22-5
MATHEW J. BURNS, UNION PRES., SEEKS PEACE AT PLANT		JL 6, 2-3
STRIKERS OUT 14 WEEKS, REJECT 9% WAGE CUT		JL 12, 5-1
WITHDRAWS PROPOSAL TO END STRIKE		JL 15, 4-7
EMPLOYEES TO VOTE ON ENDING OF STRIKE		JL 20, 7-3
OPERATIONS TO BE RESUMED	JL 25	JL 21, 17-1
WAGE INCREASES GIVEN EMPLOYEES	---1940---	MY 8, 2-2-NITE
PAY INCR 5¢/HR & 1WK VACATION PAID	---1941---	MY 10, 4-9
CHARGED WITH INTERFERING WITH NAVIGATION ON RIVER RAISIN	---1943---	MR 25, 19-4

Form 1656

F 12, 1-3

CANNOT COLLECT WASTE PAPER DUE TO WEATHER, MAY HAVE TO SUSPEND OPERATIONS

--1945--

JA 19, 29-3

DETROIT BROKERAGE FIRM OFFERS TO BUY UP 51 PER CENT OF ALL COMMON STOCK

JA 28, 4-7-4

NOTHING MYSTERIOUS ABOUT OFFER TO BUY 51 PER CENT OF OUTSTANDING STOCK

AP 3, 19-7

WINS ARMY-NAVY "E" AWARD
GIVEN ARMY-NAVY "E" AWARD

AP 24, 19-4

O 23, 35-4

ANNOUNCES CHANGES IN OFFICIALS

-----1952-----

O 1, 16-3

6 WEEK STRIKE OF 800 UNION EMPLOYEES OF ABOVE ENDS TODAY

-----1953-----

MY 6, 42-8 5*

ABOVE PLANS PLANT IN SHARONVILLE, O. ; MANUFACTURE CORRUGATED BOXES

-----1954-----

O 1, 26-1

MONROE-COAL BUNKER EXPLOSION STARTS FIRE IN ABOVE'S No. 3 PLANT

-----1955-----

JL 20, 28-7

NEW 3YRD. CONTRACT GIVEN ABOVE.

O 27, 77-3 5*

OK'S REQUEST OF JOS. WALTER TO RETIRE AS VICE-PRES. & SECY-TREASURER

-----1956-----

JE 1, 42-5

J. FRANK CRAY RETIRES AS BD. CHR. OF ABOVE

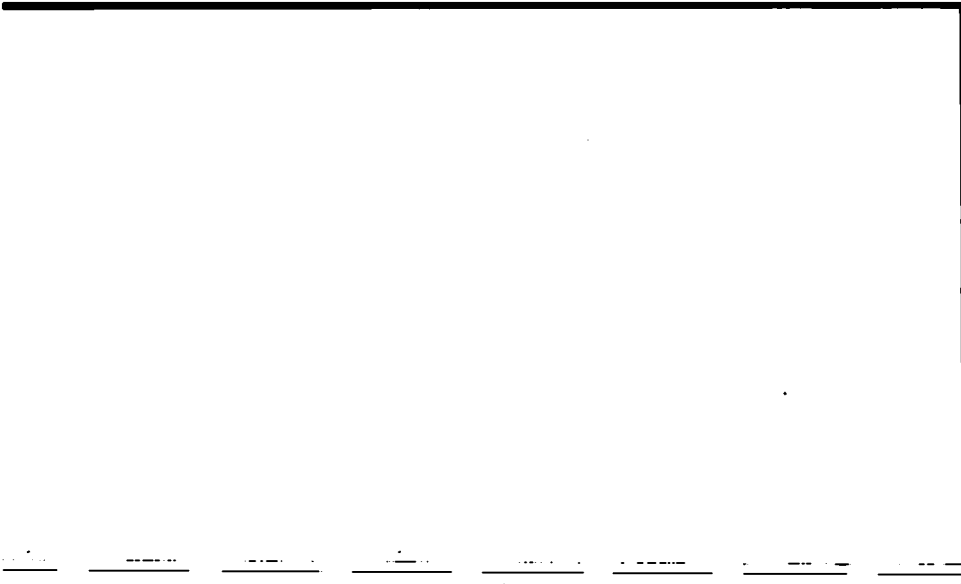
-----1956----- D 22, 8-4
 MONROE-BUYS 2 SURPLUS BUILDINGS OF HONER CORP. AT EATON APIDS, MICH.
 -----1957----- F 23, 5-6
 TOLEDO-NLR^A ORDERS BARGAINING AGENT ELECTION F 28TH AT ABOVE
 -----1958----- S 27, 8-3
 MONROE-BUYS PLANT AT LANCASTER, PA. AS AN EASTERN BRANCH
 -----1959----- JL 22, 32-6
 MONROE-EMPLOYEES ON STRIKE AFTER COMPANY UNION BARGAINERS FAIL TO AGREE
 IN NEW CONTRACT JL 22, 32-8 5*
 STRIKING PICKETS CIRCLE GATES JL 23, 30-1 5*
 OFFICIALS OF ABOVE AND UNION REPRESENTATIVES TO MEET TO DISCUSS STRIKE
 JL 24, 10-5
 ONE OF PRINCIPAL ISSUES IN STRIKE AT ABOVE IS ATTEMPT BY COMPANY TO
 ELIMINATE 1HR LUNCH PERIOD SAYS NICHOLAS C. VRATARIC JL 31, 8-4
 MONROE-END 10 DAY STRIKE WITH PAYRAISE -----1960--- JA 12, 8-12-1 5*
 MONROE-OFFICERS OF ABOVE & UNION BAG CAMP PAPER CORP STUDY PLAN TO MER
 GE RIVER RAISIN INTO LATTER ON BASIS OF 5 SHARES OF UNION BAG COMMON
 FOR SIX OF RIVER RAISIN JA 27, 8-10-1 5*
 DIRECTORS OF ABOVE OK MERGER TERMS WITH UNION BAG-CAMP PAPER CORP
 MR 30, 8-8-5
 STOCKHOLDERS OK PROPOSED MERGER WITH UNION BAG-CAMP PAPER CORP
 AP 12, 8-7-1 5*
 NYC-UNION BAG-CAMP PAPER CORP, OK'S MERGER WITH ABOVE

██████ : RIVER RAISIN PAPER CO.

1960

MERGER WITH UNION BAG-CAMP PAPER CORP., COMPLETED

AP 13, -9-3

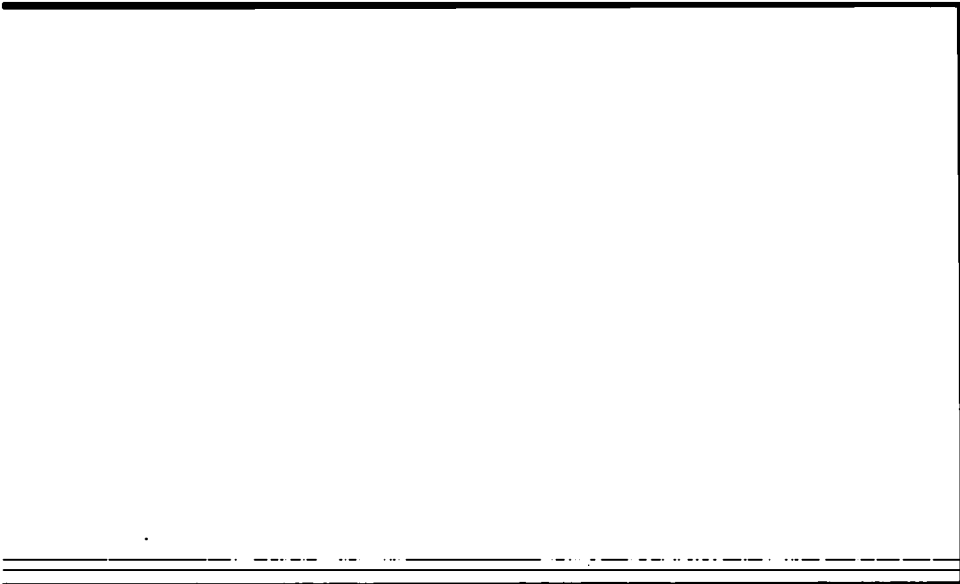


RIVER RUFFE : PREDATORY FISH

1995

Ag 14 A 1-2

A Eurasian perch-like fish;got into Lake Superior,headed
for Det.;DNR says to kill them-Angeles



RIVERS, ALEXANDER GEORGE WASHINGTON : MASCOT 1928

Ja 26, 7-2

Above, former mascot & bat-boy for Ty Cobb
given ceremonial suit & hat by friends

N 30, 1-2 final

4 children have tummy-aches, result of too much
Thanksgiving.

1930

D 11, 18-3

Is chief messenger of Unemployment Comm and for Mayor-
Epstein

1931

Jo 24, 33-6

Arrested; phones mayor Murphy; freed

---1935---

S 8, 4-7-2

SAYS THE TIGERS ARE IN AGAIN-EPSTEIN

---1936---

JA 12, 4-18-3

GUN TOTING CHARGE TO BE DISMIST-EPSTEIN

Form 1656

The Detroit News

JE 23, 19-1-CITY

GETS JOBS AS KEEPER OF LANTERNS ON WOODWARD AVE. WIDENING PROJECT-EPSTEIN

---1936---

N 11,14-4

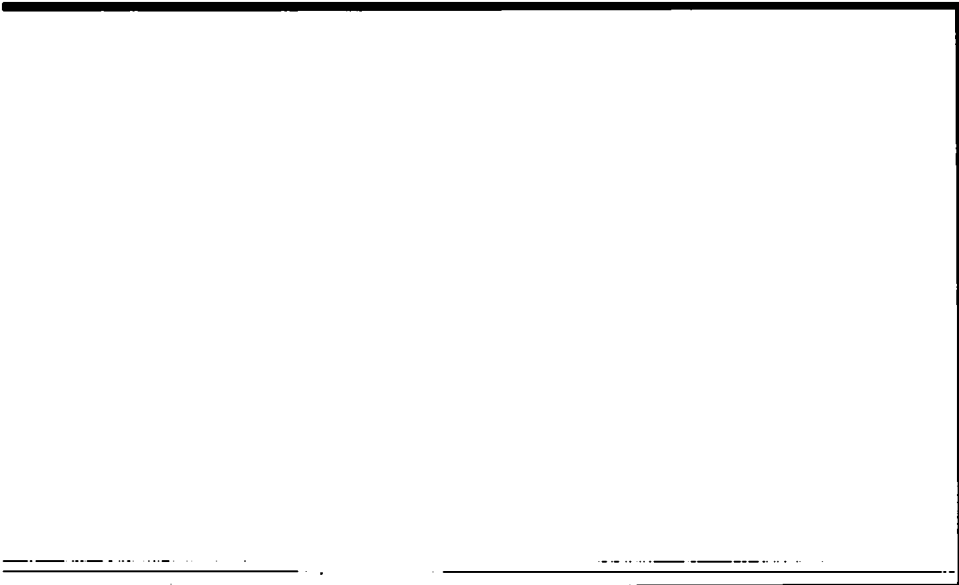
GOV. MURPHY APPTS, ABOVE HIS SPECIAL PERSONAL MESSENGER-²STEIN

1968

RIVERS, MRS. ALINE A.: EDUCATOR

0 8, A-13-4

NEW DIRECTING COUNSELOR FOR WSU'S HIGHER EDUC. OPPORTUNITIES COMMITTEE



RIVERS. ARNOLD - MURDERED

1976

MY 28, A-7-1

**& WIFE MURDERED IN BASEMENT OF HOME, MURDERER AP 24, MURDERER,
JOHN D. PENDLETON ARRESTED IN BIRMINGHAM, ALA-MANARDO**

RIVERS, CHARLES M. : GARDEN CITY SOLDIER

1944

N 27, 17-2

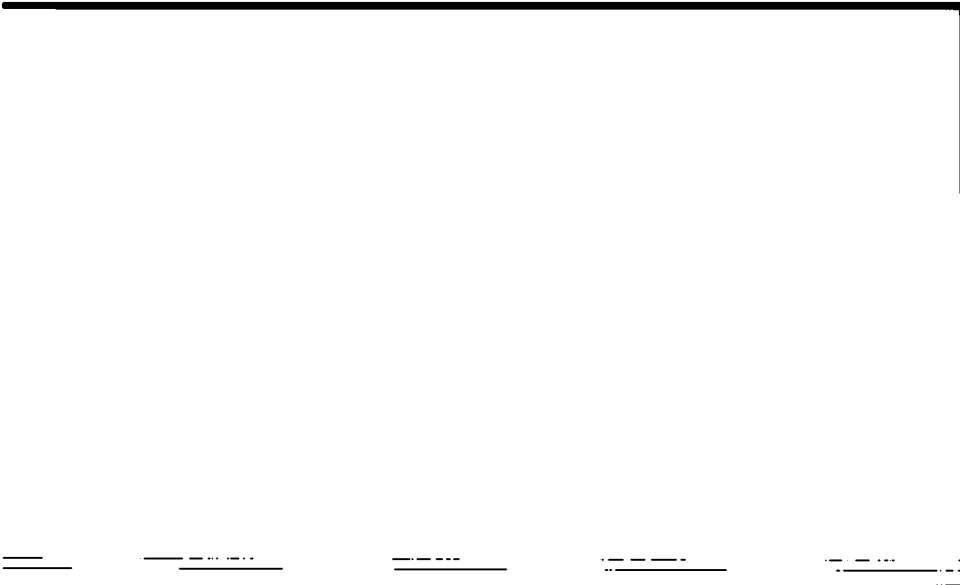
WOUNDED

RIVERS, CHARLES : EXEC

1983

JN 8, F-9-2 D

WINS ROTARY FOUNDATION WORK-STUDY TRAVEL TO INDIA AWARD-
CROSSON



RIVERS, CLARENCE : DETROIT SOLDIER

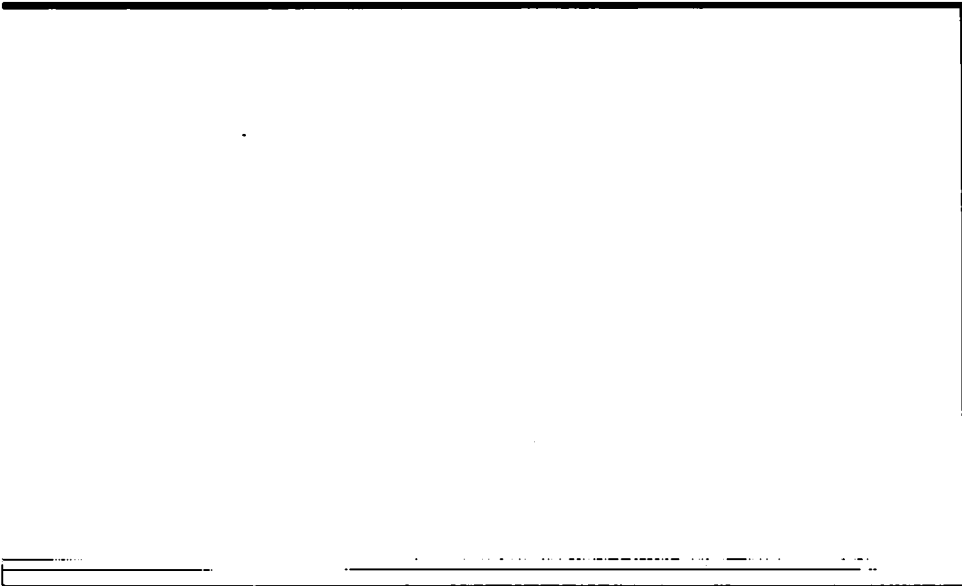
0 3, C-6-1 1967

KILLED IN VIETNAM

---1968---

S 1, A-6---1

PARENTS RECEIVED SILVER WTAR, BRONZE STAR & PURPLE HEART
FOR HIM



1971

RIVERS: FR. CLARENC J: U D PROFESSOR

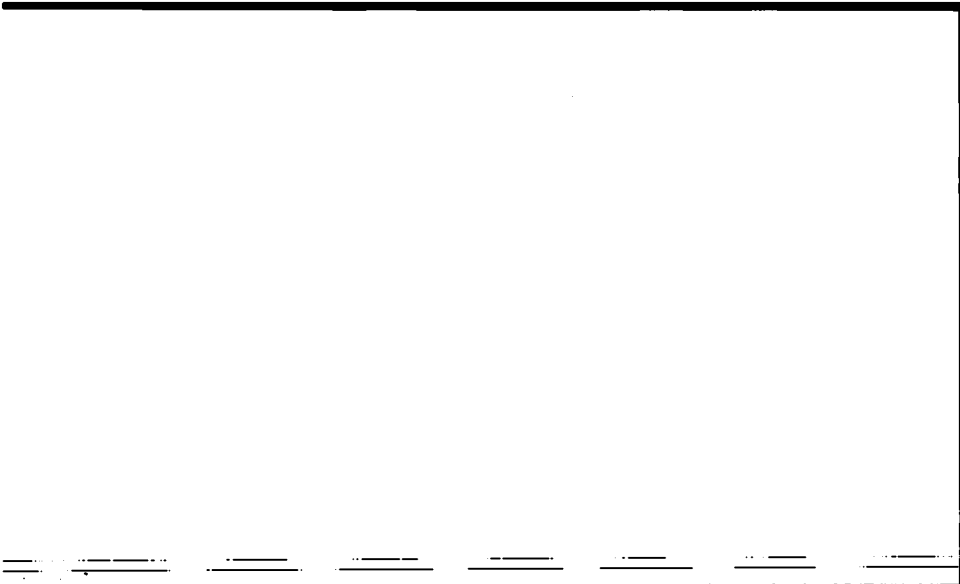
AG 14, A-7-7

COMMENTS ON DEVELOPING BLACK MUSICAL LEADERSHIP IN
CATHOLIC CHURCH GOSPEL HYMNS.- MANSER

-1988-

0 29 A-17-1

Cincinnati-Wants to pump life & music into Roman Catholic
services, which he says have become boring rituals.



RIVERS, CYNTHIA : MOTHER

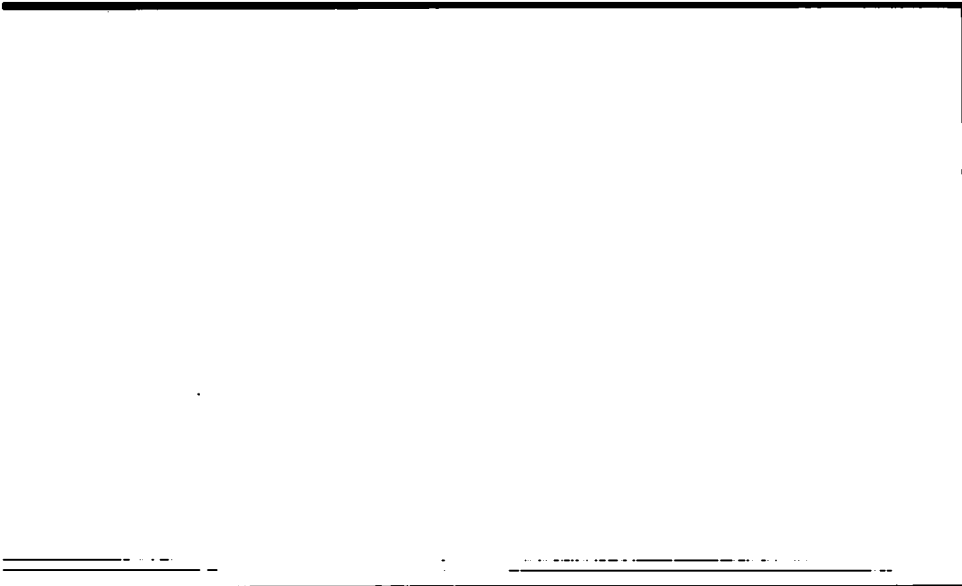
1989

S 15, B_3-2N

Age33, admits son10, lived in drug home-ANkeny

N 5 B-3-1

Court bans news media interviews with 10-yr-old son who is
described as Det's youngest crack dealer

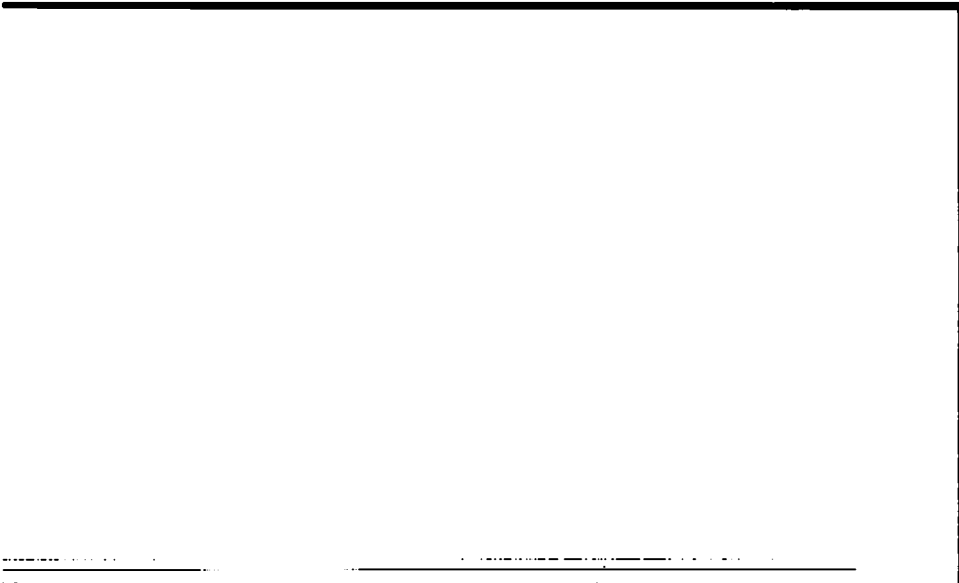


RIVERS, DAVID : DETROIT : ASSAULT CHARGE

1967

MR 6, C-5-1

ONE OF 3 CHG. WITH ATTACKING JAMES WILSON, 17, WITH KNIVES IN
THOMAS MARKET ON BRUSH STREET WHERE HE WORKS- AVICH



RIVERS, DONALD J. : EX CELLO EXECUTIVE

1973

F 2, D-5-1

SENIOR BUSNS EXMGR OF CORP IN HIGHLAND PK, CHARGED WITH
EMBEZZLING \$101,000 IN POSTAGE STAMPS FROM FIRM OVER 3YR
PERIOD. AGE 39.

-1-9-79-

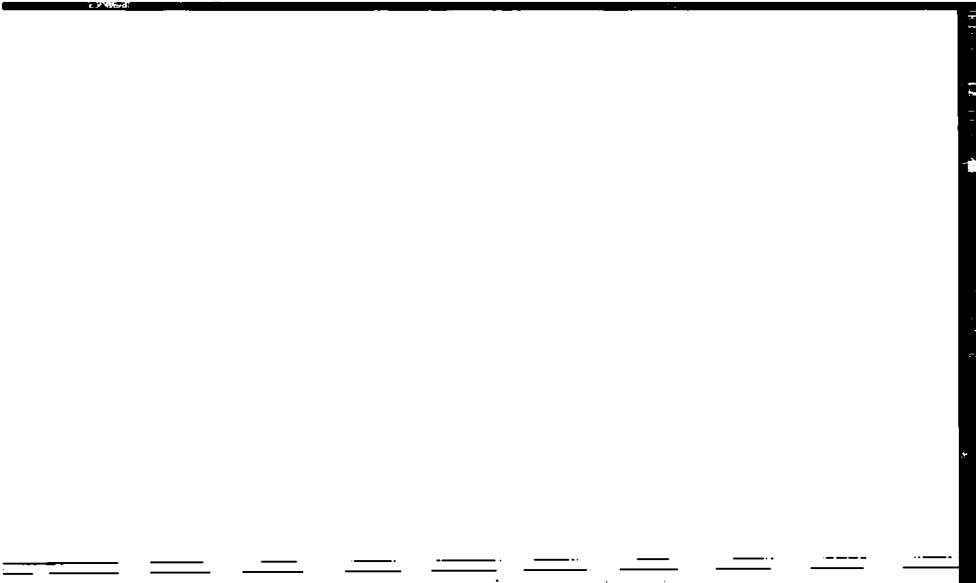
F 15, B-16-1ED

WINS \$500,000 FROM EX-CELLO IN MALICIOUS PROSECUTION OF
1973 STAMPS CASE

-1980-

O 24, B-2-2 W

\$450,000 AWARD UPHOLD-



RIVERS, DWIGHT : MURDER CHARGE

1984

JA 5, 8-1-10

ADMITS SLAYING OF CHAS WOLF IN AUG '82

Form 1656

S 2, 30-8 C M

PAROLES FLEMING WILLIS WITH CONDITION HE SPEND IT IN MASS.

S 14, 11-4

BANS CHEMISTRY BOOK FR GEORGIA SCHOOLS BECAUSE IT SAYS THAT 2 MASSACHUSETTS MEN WERE 1ST TO DISCOVER ETHER, CLAIMS GEORGIA WAS 1ST STATE TO DISCOVER ETHER

--1940--

MR 16, 1-5

ARRESTED ON FEDERAL CONTEMPT CONVICTION OVER MILITARY LOCKOUT OF W.L. MILLER, EVICTED HIGHWAY CHAIRMAN

MR 17, 1-11-8-3*

CHALLENGES RIGHT OF US JUDICIARY TO "SUPERVISE & REGULATE INTERNAL POLITICAL AFFAIRS OF GEORGIA"

MR 19, 15-1

JUDGE RULES ABOVE MUST FACE COURT

MR 20, 1-6 B S

GRANTED WRIT OF SUPERSEDEAS STAYING FED. CONTEMPT PROCEEDINGS VS. HIM AT MACON, GA.

AP 10, 4-2 B S

GA. SUP CRT. UPHOLDS W L MILLER'S CLAIM TO CHRMNSHIP OF STATE HIWAY BD. BARRED BY ABOVE

AP 21, 5-24-7

ENDS HIGHWAY BATTLE

MY 26, 1-3-1

BARS ALIENS FROM ALL GEORGIA BUSINESS

MY 31, 25-1

SAYS FED. SNOOPERS HAVE STORMED STATE CAPITOL LATELY

--1941--

O 2, 1-4

ATTEMPT TO KIDNAP RIVERS & WIFE FOILED

--1942--

JA 4, 1-8-8

INDICTED BY GRAND JURY ON GRAFT CHARGE

JA 7, 21-4

DENIES CHARGES CONTAINED IN INDICTMENT

---1942---

F 3, 25-4 BS
N 29, 1-2-8

INDICTED ON CHARGE OF CONSPIRACY TO DEFRAUD STATE
MISTRIAL DECLARED IN EMBEZZLEMENT TRIAL

--1946--

F 13, 2-2 BS 2
JE 23, 41-2

VISITS PRES. TRUMAN

---1948---

ATLANTA-JOINS HANDS WITH ELLIS ARNALL TO FIGHT HERMAN TALMADGE

---1967---

JE 12, C-9-6

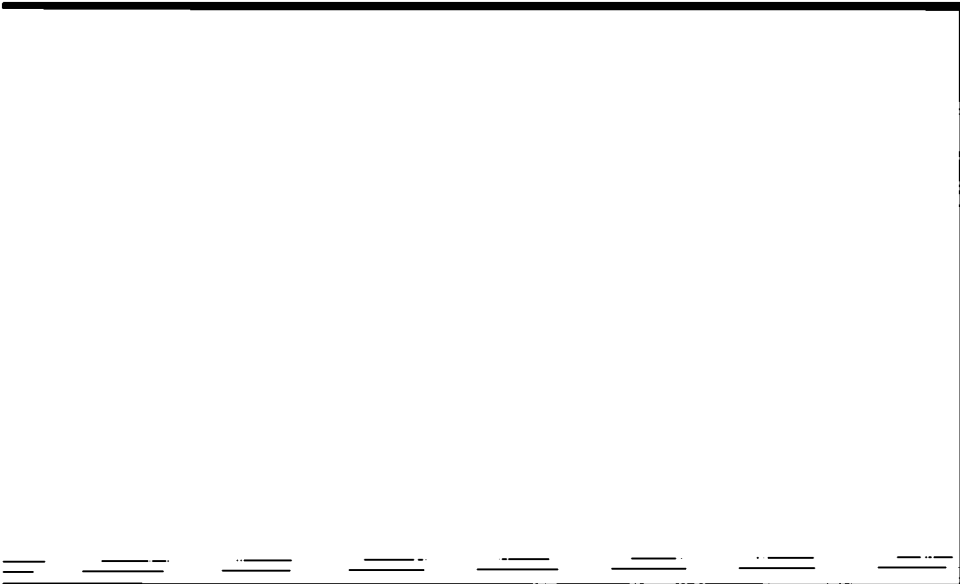
72, DIED JE 1967

RIVERS, MRS. ERNEST W. : KENTUCKY COURT CLERK

1973

0 28, B-8-1 3Dot

**RESIDENT CLERK OF FEDERAL COURT IN PADUCAH KY RESIGNED,
AFTER 3 JUDGES REQUESTED IT, DUE TO LETTERS WRITTEN TO
NEWSPAPERS CONTRASTING PENALTIES IMPOSED ON YOUNG SHOP-
LEFTER AND ON FORMER V-P SPIRO T AGNEW.**



RIVERS, EUGENE: IONIA PRISON INMATE

1936

Form 1656

TRUSTY, ESCAPES

CAPTURED IN LA MESA, CALIF.

---1937---

GIVEN 7½ TO 15 YRS ADDITIONAL FOR ESCAPE

---1948---

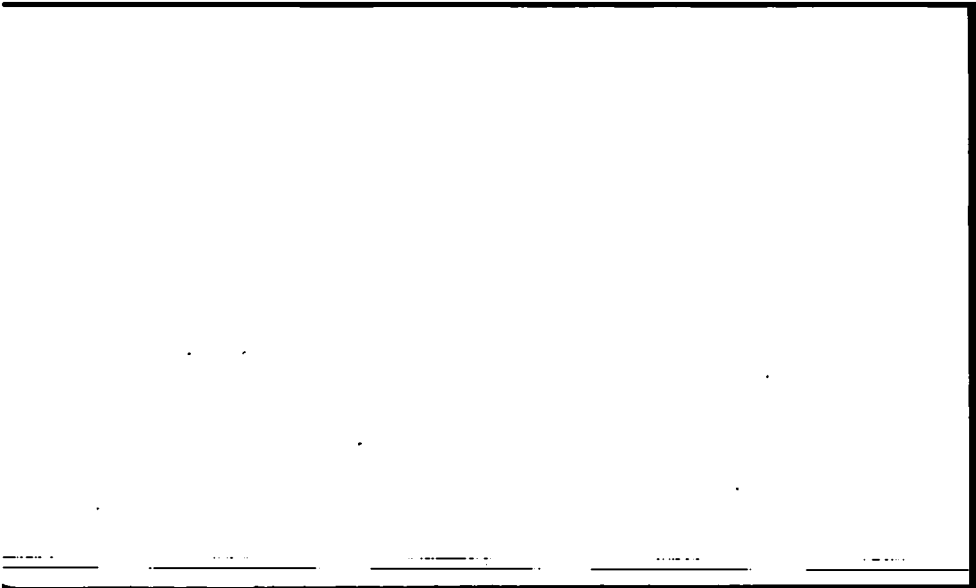
HELD IN SALEM, ORE.; SAYS HE IS MICH PAROLE VIOLATOR

D 13, 1-5-6

MR 9, 36-3-NITE

MR 28, 1-1-5-2*

S 27, 1-1 BS 2



RIVERS, EUGENE : MURDER CHARGE

1973

N 3, A-5-1

**34, DETROIT, PLEADS INNOCENT IN CHARGES OF FIRST DEGREE MURDER
OF MC CLEMENS PATR ROBERT AHRENS, 28, DURING ROBBERY. SCHABATH
RAMM**

D 11, B-2-1 E

**TO STAND TRIAL FOR FIRST DEGREE MURDER IN COP KILLING.
RAMM R**

-1974-

AP 24, B-2-1 E

**MACOMB POLICE MURDER TRIAL FACES DELAY INSUFFICIENT NUMBER
OF JURORS MOVES DATE TO AP 30. RAMM**

MY 3, B-1-4 E

**JUDGE FRANK E. JEANNETTE, MACOMB CIR, WARNS TRIAL ATTYS TO
REFORM PROCEDURE IN TIME SHOP MURDER TRIAL. SCHABATH**

MY 8, B-2-4 D

**STAR PROSECUTION WITNESS IN TIME SHOP MURDER CASE EXPECTED
TO TESTIFY IN TRIAL: CHARLES BARNHART. MY 9, B-1-1 E**

**3 DEFENDANTS IMPLICATED IN ROBBERY OF TIME SHOP BY CHIEF
PROSECUTION WITNESS CHARLES BARNHART. SCHABATH**

	-1974-	MY 10, B-1-1 E
DEFENSE CHALLENGES WITNESS IN TIME SHOP MURDER CASE.	RAMM	
	MY 13, B-2-4 E	
JURORS IN TRIAL MAY TOUR MURDER SCENE THIS WEEK.	RAMM	
	MY 15, B-2-1 E	
TRIAL DELAYED DUE TO ILLNESS OF PRESIDING JUDGE FRANK JEAN-		
BETTE; JURY TO SEE MURDER SITE NEXT WK.	MY 17, B-3-4 E	
JUDGE EXPECTED TO RULE TODAY WHETHER JURY IN MURDER TRIAL OF		
MT CLEMENS PATROLMAN WILL VISIT MURDER SCENE.	RAMM	
	MY 20, B-2-1 E	
SECURITY MEASURES PLANNED FOR JURORS' VISIT TO TIME SHOP.		
	MY 23, B-1-1 E	
5 PF PRINCIPALS OF TIME SHOP MURDER CASE REENACTED JEWELRY		
STORE HOLDUP FOR JURY.	SCHABATH	MY 27, B-2-1 E
SUMMATIONS OFFERED IN MURDER TRIAL.	SCHABATH	MY 30, B-4-1 E
JURY STILL DEBATING TIME SHOP VERDICT.	JE 1, A-8-3	
CONVICTED-SCHABATH	JE 7, B-2-1 D	
GOING BACK TO JACKSON AFTER CONVICTION, ATTY'S VOWS APPEAL--		
SCHABATH		

1974

RIVERS, EUGENE: MURDER CHARGE

JL 4, B-1-1 E

ANTONIO VIVIANO APPTD. TO REP. HIM IN APPEAL OF CONVICTION-SCHABATH
-1976- D 14, B-1-2-E

APPEALS CT UPHELD HIS CONVICTION SENTENCED IN KILLING OF
MT. CLEMENS POLICEMAN, ROBERT AHRENS-SCHABATH

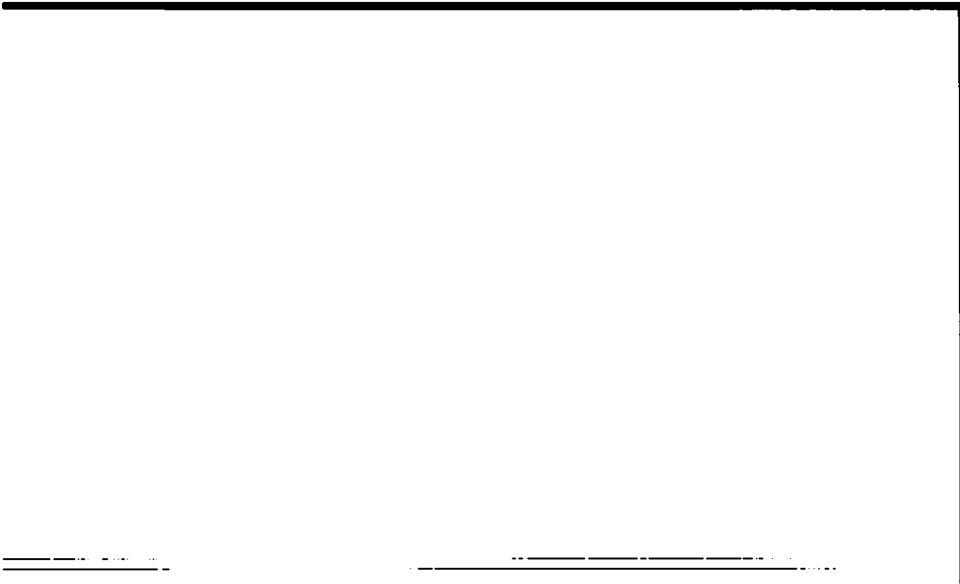
-1980-

JA 23, B-2-1 ED

ESCAPES WHILE ON VISIT TO MOM IN HOSP-TITTSWORTH

JA 25, B-4-5E
MR 24, B-2-10

MAY HAVE ROBBED WARREN JEWELRY STORE
RECAPTURED IN DET-GRANT



RIVERS, FRANCIS E. : NEW YORK CITY NEGRO ATTORNEY

1943

Form 1656
BACKED FOR JUSTICE OF CITY COURT BY GOP GROUP
ELECTED JUDGE OF NY CITY COURT AT \$17,500

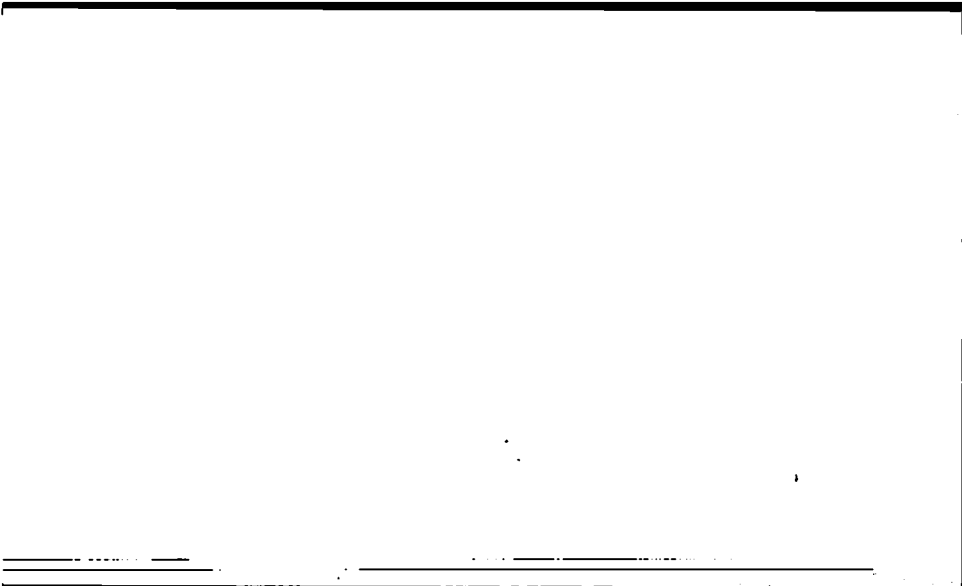
S 16, 39-1

N 3, 4-4

---194 4---

F 28, 18-4

ELECTED MEMBER AMER BAR ASSN



RIVERS, GORDON

FACULTY: WAYNE STATE UNIV.

1958

0 30, 25-1

LEAVES DET. 0 31ST FOR POST IN THAILAND



1964

RIVERS, HAROLD J. : SCHOOL CUSTODIAN

D 30, A-14-1

RETIRING AS CUSTODIAN OF NEWBERRY SCHOOL-STUDENTS GIVING HIM GRADUATION DIPLOMA-MCMANIS



RIVERS, JESSIE L: WARDEN

1994

S 8 A 1-1

'Tough' warden takes charge at prison aft 10 prisoners
escaped from Ryan facility-Hopkins-Basheda

---1995---

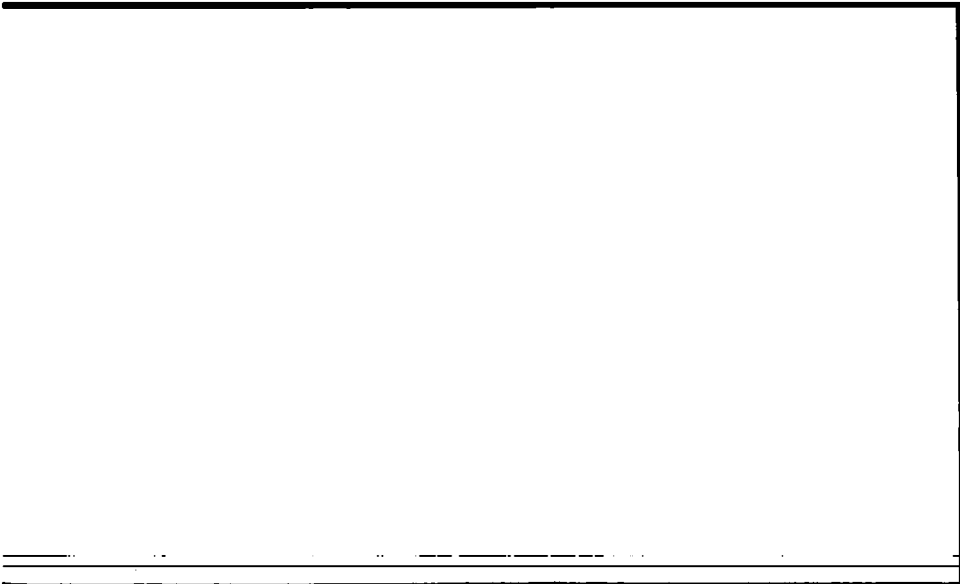
D 3, B-3-6

To retire Feb 1 from Ryan Correctional Facility as warden



RIVERS, JOAN : BOOKS BY : SERIES (& Meryman) 1986

- | | |
|-----------------------------------|--------------|
| 1 Enter talking | J1 13, F-1-1 |
| 2 Give my regrets to off-Broadway | J1 14, B-1-1 |
| 3 Second City | J1 15, C-1-2 |
| 4 Heer'e Joan- | J1 16, D-1-2 |
-



RIVERS, JOAN : COMEDIAN

1967

MY 21, E-5-3

REVIEW OF HER NERVOUS CONDITION-B CARR

--1974--

O 27, D-1-4

EXCERPTS FROM HER BOOK 'HAVING A BABY CAN BE A SCREAM'

-1979-

JA 8, B-7-1

APPEARING AT DB'S CLUB-VESEY -1981-

JE 19, A-3-1

FILED \$5 MILLION CIVIL SUIT AGST COLUMNIST DICK MAURICE.

---1984---AG23, A1-2

DALLAS- SPEAKS TO GOP WOMEN AT CONVENTION- WILLING.

-1986-

My9, D-10-1

TO HOST LATE NIGHT TALK show

My 30, A-1-2

Autographed her books at W. Blmfld's iBrowse Bookstore.

O 19, B-11-1

Wearing clothes by Amen Wardy on her late-night talk show-
Colborn

-1987-

Ja 24, A-7-4

CENCELS Premier appearance, husb Edgar Rosenberg has 2nd
heart attack

--1987--

My 15,A-2-1

NEW YORK-Gets ax as talk show host.

Je 5 B-3-1

City of Gwinn, Mich., takes offense over insult on her show

Ag 15, A-1-6

Phila-Husb, Edgar Rosenberg died of Valium overdose. Age62

Ag 17, A 10-1

Phila-husb taped message of ill health before death

D 2, A-2-4

Filing \$50million libel suit against Gentlemen's Quarterly
that says she wished her husb dead

D 6 A-2-1

Filed \$50 million suit against GQ & writer Ben Stein.

-1988-

Ap 8 A-2-2 4-dot

Appellate Court in LA refused to dismiss \$50 million libel
suit against GQ & writer Ben Stein.

0 22 A 2-1

Joan and writer Ben Stein agreed to settle her libel suit

RIVERS, JOAN: COMEDienne

1990

My 23 F-3-2

Tide shifts in this Rivers' favor.--McWilliams

J1 15 A 2-3

Went to pick up a gun license in Manhattan.

N 3 C 1-2

Joan's fans come to adore her, but what they get is pure,

harsh showbiz- McWilliams

---1992--

F 23, A-2-2

Waits on tables at Denny's restuarnt, W. Palm Beach, Fla, switched jobs with waitress Rhonda Denton, winner of her 'Life swap' contest, Mr 4

F 23, A-2-1 1Dot

Has lot to learn if she wants to make it as waitress

New York-60 Minutes accused Joan Rivers of allowing her dog to use studio rest room-she denies it

Je 25 A 2-4

RIVERS, JOE - LIGHTWEIGHT

1912

Form 1656

The Detroit News J1 4, 1-7

To battle for championship with Ad Volgast at
Los Angeles today J1 5, 25-5

Counted out by Referee Jack Welsh in 13th round,
but three distinct versions given of the bout

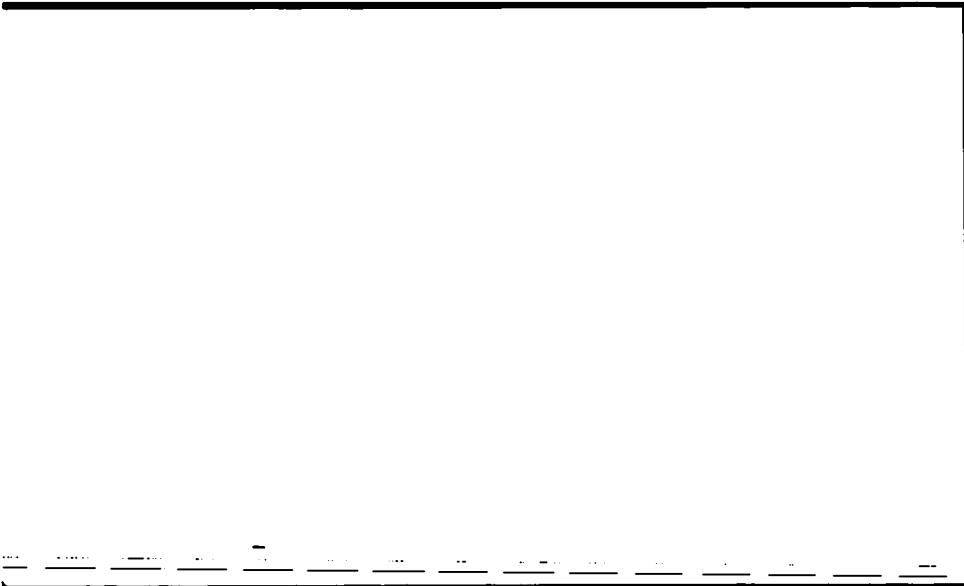
N 29, 8-7

Defeats Mandot at Los Angeles, 20 rounds

D 27, 8-6

Name was formerly lito Ybarra

ET



RIVERS, JOE - BOXER

1933

Form 1656

The Detroit News

TAKES 10 RD DECISION FROM SAMMY MANDELL IN WINDSOR

S 5, 20-6
4

OUT POINTS MICKEY MISHO, 0 25, MT CLEMENS

0 26, 23-8

DEFEATED BILLY GERBE N 3 AT HAZEL PARK ARENA

N 4, 18-2

---1954---

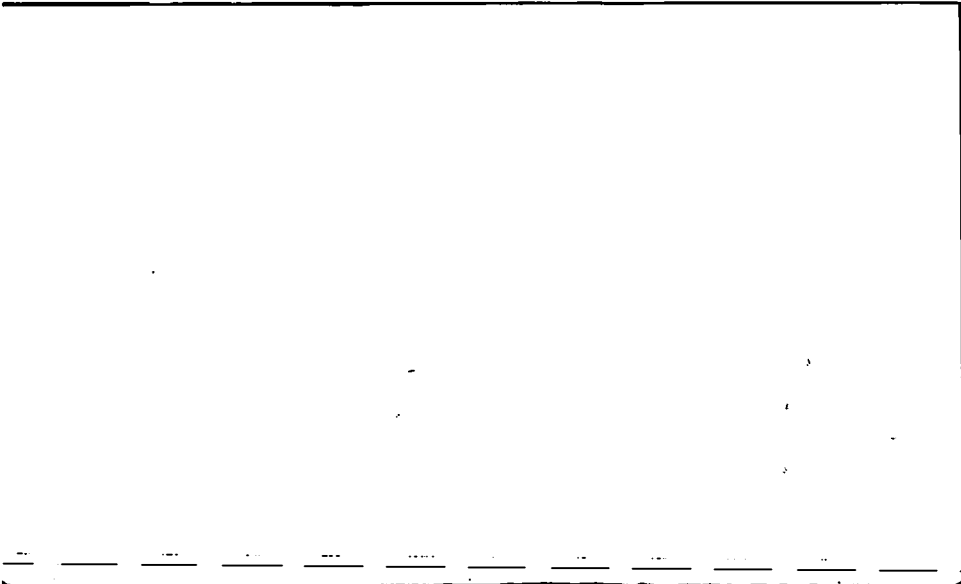
AG 5, 41-1

HURT IN AUTO CRASH IN LOS A AG 4

-----1957-----

JE 26, 61-6

INGLEWOOD-DIES AT 65 YRS OF AGE HERE JE 25TH

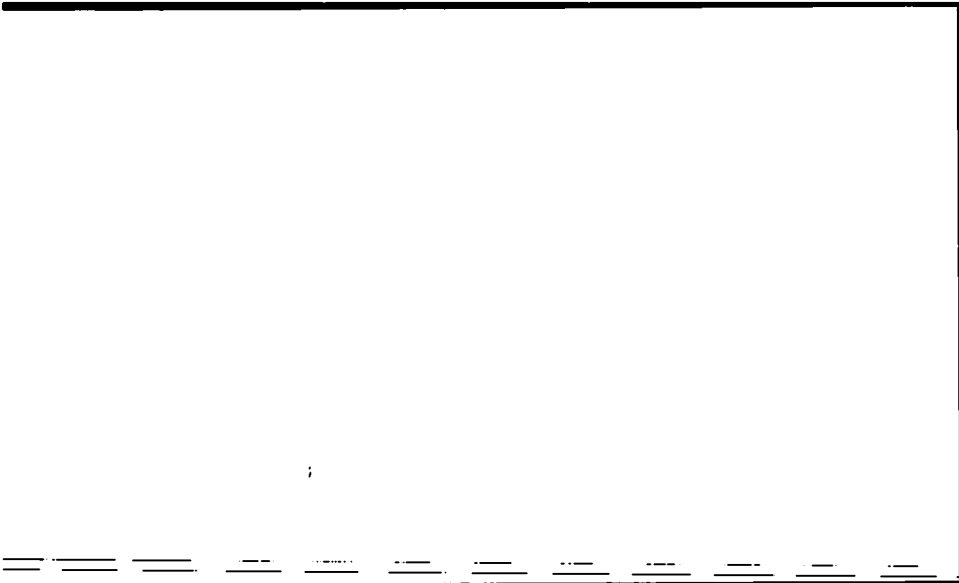


RIVERS, JOHN : STATE EMPLOYE

1981

N 6, 8-12-1AM

**PROGRAM DIRECTOR WITH PLYMOUTH CENTER CLEARED OF CONFLICT
OF CHGS OVER JOB & FOSTER CARE HOME-POWERS N 8, 8-8-1W
SAME**



RIVERS, JOHNNIE J : KILLED

1975

MY 14, B-3-1

31, BY WIFE GLORIA 27 IN DET ON COPLIN, SHOT IN CHEST



RIVERS, JOSEPH -

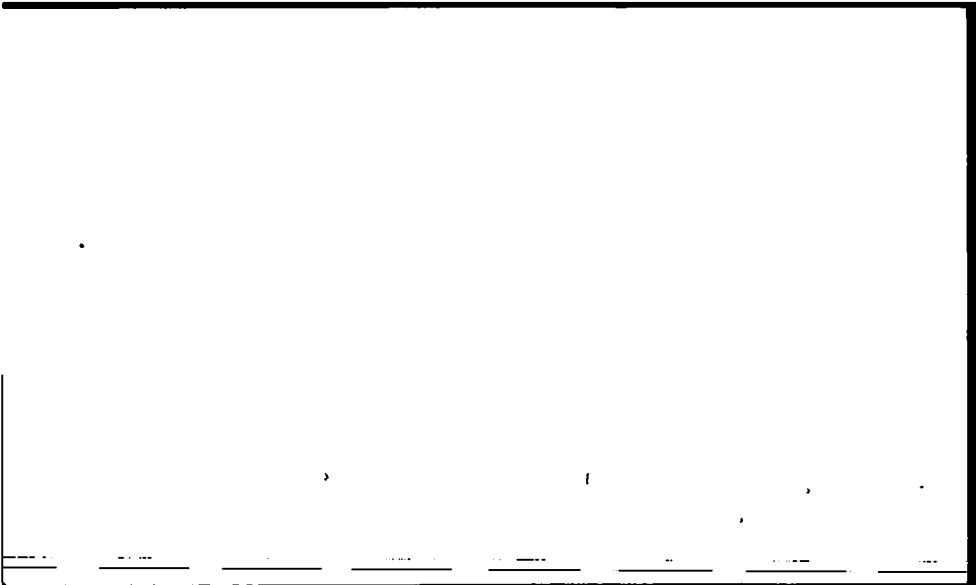
DETROIT - BANDIT

1935

Form 1656

JA 27,1-1-5

FATALLY SHOT BY GROCER, ANTHONY J GRAZIOTTI

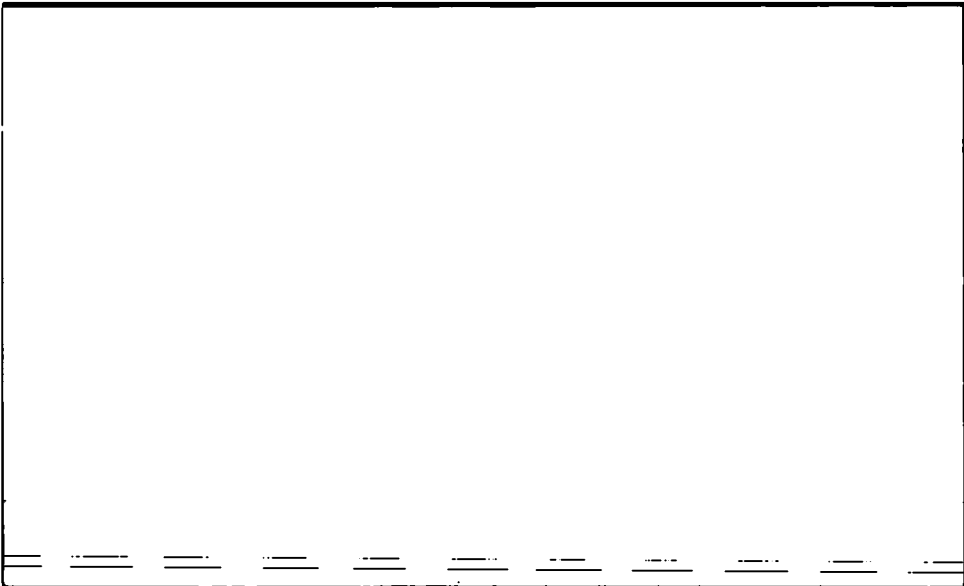


1975

RIVERS: JOSPEH: MURDERED

517, C-2-1

SHOT ON WEST WARREN AT GAS STATION AFTER ARGUMENT WITH
CUSTOMER.

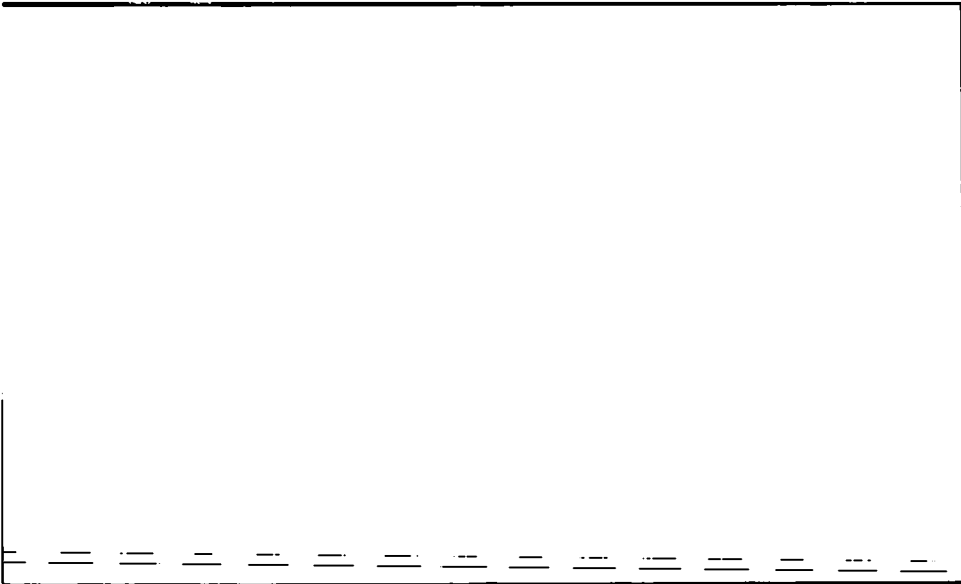


RIVERS, KEVIN: MURDERED

1976

AG5, D-8-1

**SHOT TO DEATH EXECUTIVE STYLE FOUND FOUND AT HALLY
SCHOOL.**

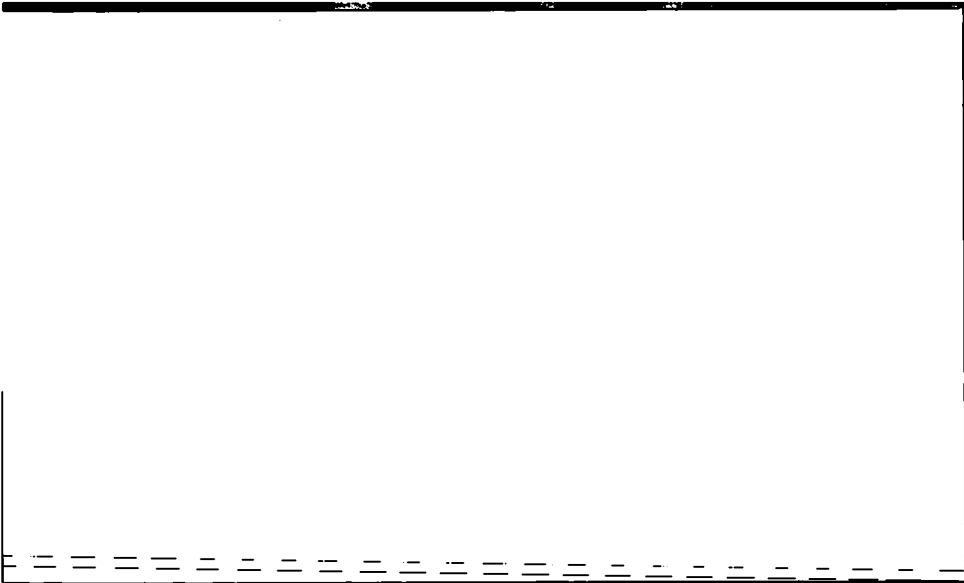


RIVERS, KELVIN : TRUCK DRIVER

1988

Ja 28, B 3-1N

& his Co sued by family of Ernest M Stoliker killed by truck
driven by Rivers Ja 8, that also crashed thru a Coney Island



RIVERS, KYLE LELAND: ACTOR

1994

Je 16 B 1-1 GP

Former Detrouiter appear on Hard Copy; Prime Time Live-De-
Ramus

Je 16 S 20-5

Will perform a one-man show, ;the MORE'S

10/1/88

RIVERS : L. MENDEL : POLITICIAN

1961

URGES US INVADE CUBA ---1962---

D 24, A-4-3

S 19, A-1-1

URGES IMMEDIATE BUILD-UP OF AIR DEFENSES IN SOUTHERSTERN US
AS PROTECTION AGST ATTACK FROM CUBA

---1965---

F 7, B-12-1

^WASH-NAMED CHAIRMAN OF HOUSE ARMED SERVICES COMM.-JOYCE

F 28, B-20-2 3*

WASH-CALLED FOR USE OF NUCLEAR BOMB AGST RED CHIAN IN EVENT
OF ASIAN WAR, SPEEDUP ON ANTIMISSILE MISSILE-GLASER

MR 4, A-13-8

WASH-& HOUSE ARMED SERVICES PLAN TO PUSH THRU \$1 BILLION PAY
INCREASE FOR SERVICEMEN. ---1965---

MY 13, B-6-4 3*

CALLS PRS. JOHNSON'S PROPOSED PAY RAISE FOR ARMED SERVICES
PALTRY

MY 26, B-7-1

& HOUSE ARMED SERVICES COMM. WROTE INTO \$1.9 BILLION AUTHOR
IZATION FOR MILITARY CONSTRUCTION A VETO POWER PROVISION

JE 1, C-7-7

CHALLENGES PRESIDENT'S REINS OVER ARMED FORCES -MARGOLIS

JE 2, C-13-1

INTRO. ^RES. JOHNSON'S MILITARY PAY RAISE BILL-PROMPTLY AT-
TACKS IT AS "DISGRACEFULLY INADEQUATE"

---1965---

JE 3, B-16-7

UNDER GENERALSHIP OF ABOVE, HOUSE ARMED SERVICES COMM. APPROVES BILL GIVING CONT. OUTRIGHT VETO OVER MILITARY INSTALLATIONS-VAN DUSEN

JE 20, B-17-2

PRES. JOHNSON WARNED ABOVE LEADER OF HOUSE ARMED SERVICES COMM HE, WILL OPPOSE ATTEMPTS BY CONG. TO NULLIFY HIS POWER-TER HORST

JE 22, A-1-7

ABOVE PROVISIO IN MILITARY ACILITY PASSED BILL THAT CLOSING OF BASES SUBJECT O CONG. VETO STRUCK DOWN BY SEN. ARMED SER. COMM-TERHORST

AG 12, A-10-1

HARTFORD-SAYS US MUST BEGIN PREPARATION FOR NUCLEAR ATTACK ON RED C IN A

S 4, A-4-1

A 'GENRENL' REBUKED-EDIT

N 15, A-12-7

CRITICIZES McNAMARA ON ARMY RESERVE CUT

---1966---

JA 12, D-7-4

ACCUSED DEF. SEC McNAMARA OF FAILURE TO COOPERATE WITH INVESTIGATIONS OF N.D. CUTBACKS

MY 11, C-10-5

SOME BOY SCOUT OFFICIALS MAY BE FLYING TO IDAHO FOR BOY SCOUT JAMBOREE, ABOVE'S GOOD DEED

MY 21, A-1-7

LOS ANGELES-SAID US DECISION ON VIET EXIT SEEN NEAR-HART

JE 30, A-16-1

A REA "ARROGANCE OF POWER"-EDIT

AG 10, B-18-3

TO USE HOUSE BILL 16435, ULTIMATE WEAPON IN DUEL WITH McNAMARA

--1969--

MY 23, A-11-1

WASHINGTON-EXCHANGES PEACEFUL WORDS WITH GERRIE MAHON

JE 12, A-3-4

WASHABOVE SAYS NATION HAS NOTHING TO FEAR FROM MILITARY
INDUSTRIAL COMPEEX.

JE 12, A-22-1 RACE

WASH-DEFENDED ABUNDANCE OF MILITARY FACILITIES IN HIS HOME
DISTRICT-

JE 12, A-43-5

SAID THAT UNITED STATES HAS NOTHING TO FEAR FROM THE MILITARY
COMPLEX-

JE 15, A-16-1

SAN ANTONIO-BLAMED THE DECISIONS OF THE PENTAGON 'CHILDREN'
FOR THE LENGTH OF THE VIETNAM WAR-

JE 15, A-23-1

CHARLESTON, S.C.-CHARGED BY ELLIOT GODOFF AS RESPONSIBLE FOR
THE WITHDRAWAL OF AN OFFER BY DR. WILLIAM MCCORD TO REHIRE

12 NEGRO EMPLOYEES AT MEDICAL COLLEGE HOSP- S 21, A-26-6

WASH-SAYS THAT PRES. NIXON DRAFT LOTTERY OKAY DOUBTFUL-

D11, B-5-7

REPORTS DIFFER IN MY LAI QUIZ.

D 12, C-5-1 LF

WASH-ORDERED FULL INVESTIGATION OF MY LAI INCIDENT---

-----1970----- F3, A-12-4

TO RUN FOR 16TH TIME FOR CONGRESS.

RIVERS, REP L MENDEL: POLITICIAN

1970

SAID PRED NIXON SHOULD CALL HOME NEW US ENVOY TO SWEDEN
JEROME H HOLLAND & REDUCE IT TO CONSULATES
AP 30, A-24-1
S10, B-6-1

ILLEGAL CAMPAIGN GIFTS BY SHIP LINES ARE REVEALED BY JUSTICE
DEPT/
MAY HAVE TO UNDERGO HEART SURGERY
BIRMINGHAM- REP. MENDEL RIVERS REVIVED AFTER HEARTBEAT
STOPS- IN SERIOUS CONDITION, AFTER OPEN HEART SURGERY
D10, B-13-4
D21, A-17-1

BIRMINGHAM- REP MENDEL RIVERS DEAD AGE 65 DEAD OF HEART
FAILURE TODAY
D28 A-2-3
D29, B-2-1

DEATH ALTERS LITTLE ON AMERED SERVICES COMM. SUCCESSOR,
~~REP F EDWARD HERBERT THINKS SAME WAY- RYAN~~
D30, A-12-1
DO SUBSTITUTE FOR SENIORITY? EDIT.

CHARLESTON- LAST RITES HELD FOR REP RIVERS.
D30, D-6-5

---1971 --MR 12, A-1-1
SEN. ABRAHAM RIBICOFF SAID RIVERS TRIED TO BLOCK INVESTI
GATION IN ARMY'S CORRUPT POST EXCHANGE AND MILT. CLUB- RYAN

-----1973-----

JE3, A-2-1

SUBMARINE NAMED FOR ABOVE CHRISTENED BY DAUGHTERS

RIVERS, LARRY

ARTIST: NEW YORK

1957

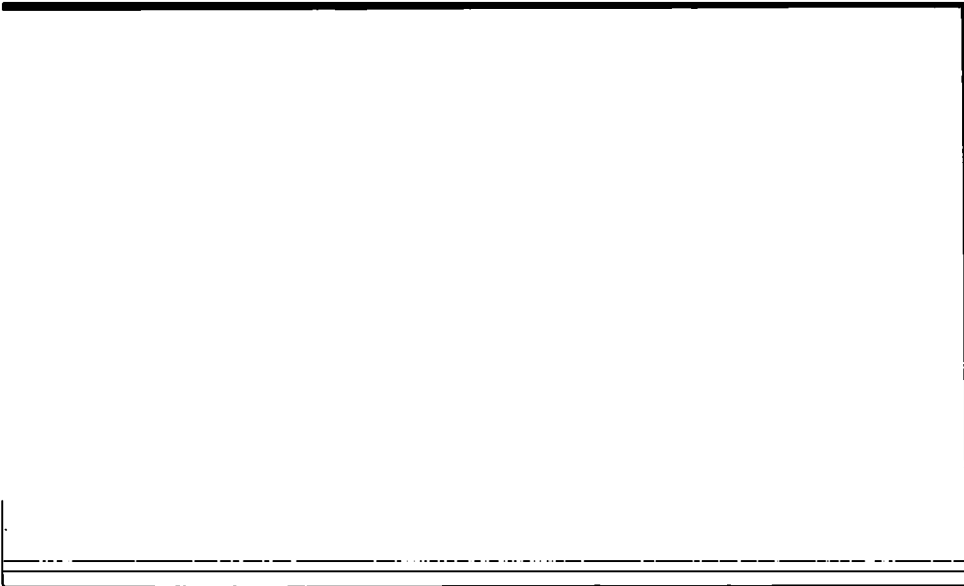
JOCKEY BILLY PEARSON TIES WITH ABOVE ON TV QUIZ SHOW "THE \$64,000
CHALLENGE" JE 17, 13-1
-----1958----- F 17, 12-3

NYC-S0000 SWEARS ON TV QUIZ SHOW

---1966---

N 6, ROTO 2BXX 29

COMMENT ON HIS TYPE OF ART WORK-HUNTER



RIVERS, LUCILLE:

DRESSMAKER

1972

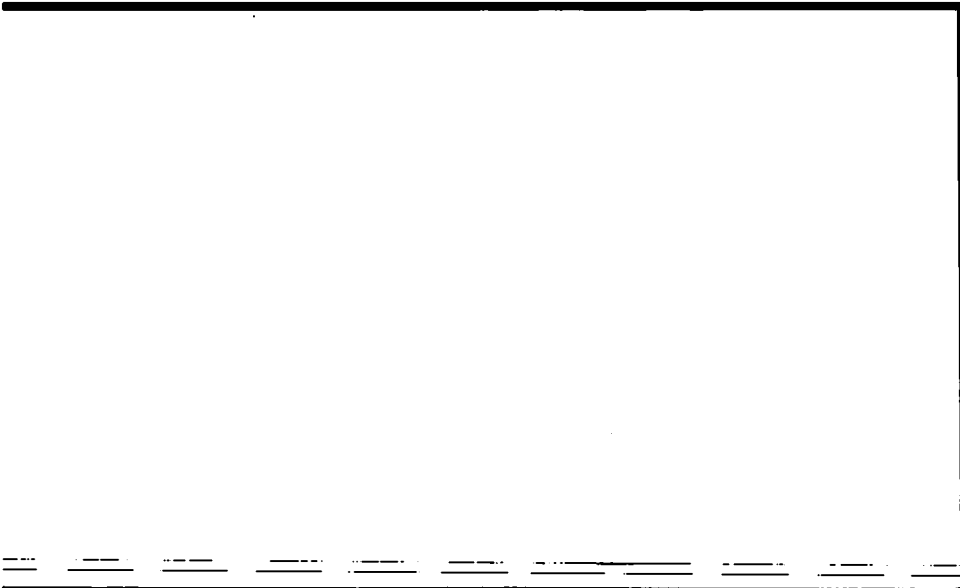
F27, F-1-1

ABOVE TO HAVE COLUMN "LUCILLE RIVERS ON SEWING" APPEAR
EVERY SUNDAY IN THE D_ETROIT NEWS' WOMEN'S SECTION---SLATER

---1973---

F 22, E-4-2

VISITING IN DET. AREA, ADVISES WOMEN DON'T LET RULES HEM YOU IN-MEAGHER



RIVERS, LYNN N : POLITICIAN

1992

N 5 B 4-3

Wins the election in the 53rd District.

-1994-

J1 10 B 2-2

Detroit News endorses her for U.S. House, 13th district-
Edit

Ag 03 A 9-1

Wins primary for U.S. House

Ag 03 A 9-2

Wins Democratic nomination to succeed Ford

O 14 A 1-4

In race agst John Schall for Congress-13th Dist. Opponent
chided for not voting-Parker

N 9 A 11-4

~~Leads with 52% to Schall's 45%.~~ -1994- D 13 B 3-1D

Some "spirited" women in Democratic party in Mich:Lynn
Rivers among them-Weeks

-1995-

F 27 B 1-5 N

Demo. grp begins to form political action committee to
raise money for their candidate

-1995-

My 23 D 5-5W

Ann ARbor-Instructions on how to reach her on Internet

--1996--

Mr 21 A-4-5 NoDot

Is accused by nurse of spreading misinformation about her
for abortion crusade

Je 30 B 3-2

Wayne Cty.prosecutor to decide if/^{Rep}Deb:Whyman's charges a-
gainst Rep.Lynn Rivers, of ethnic intimidation should be
filed -Garrett

Jl 03 C 5-2

U.M. students picket Rivers "Summit on INTolerance";calling
her hypocritical because of charge by Whyman-Garrett

Jl 25 A 2-2

DC-She returned donations from MI PAC,Our Choice II,GOP
said they gave too much money-Zagaroli

Jl 26 A 7-1

DC-FEC now says PAC group,Our Choice II was indeed qualif-
ied to give \$10,000 to her campaign-Zagaroli

RIVERS, LYNN N. : POLITICIAN

1996

Ag 26 A-4-1

Chicago-Will speak to ordinary people at prime time Dem.

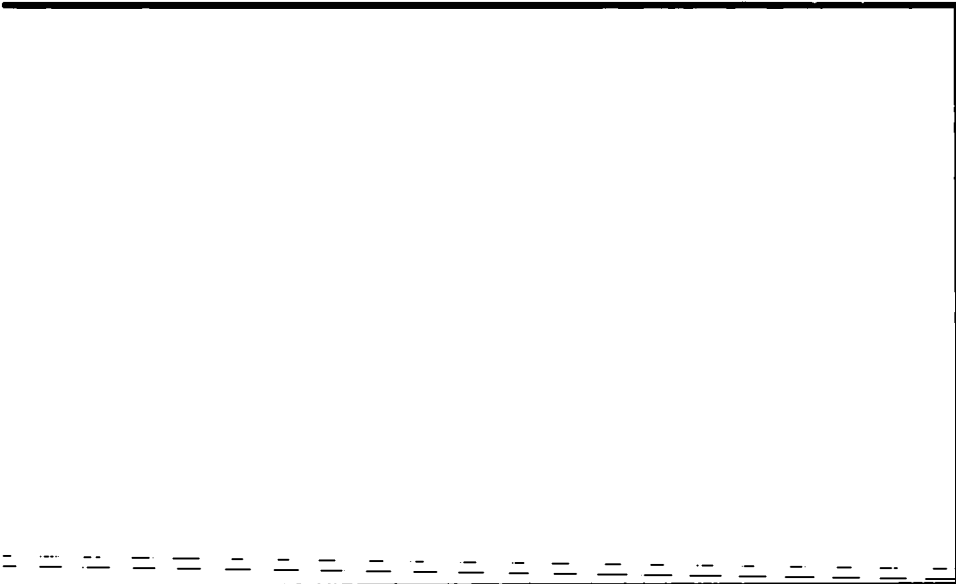
Convention speech-Zagaroli

Ag 29 A-5-6

Preceeds Hillary Clinton's convention speech-Weeks

O 24 B-1-6

Makes the U.S. Chamber of Commerce's list of the 10 "worst of the worst"



1973

~~RIVERS, MACK L. : DETROIT CANDIDATE~~

S 12, A-20-7

DEFEATED FOR COUNCIL IN S 11 PRIMARY.

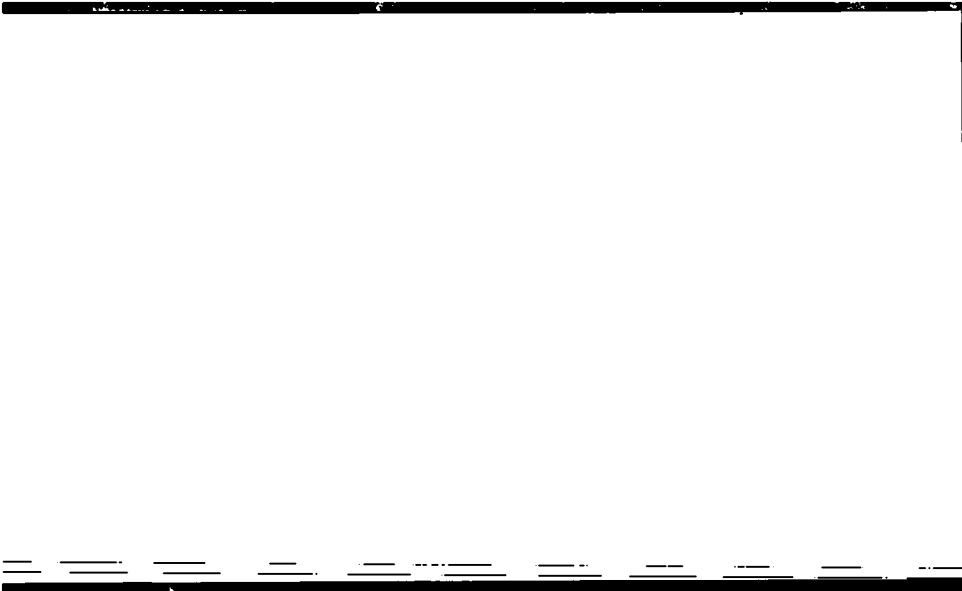


RIVERS, MARQUIS: SLAIN

1988

S 22 B-3-1 DWE

14, Northern High student; found stabbed to death in vacant garage.

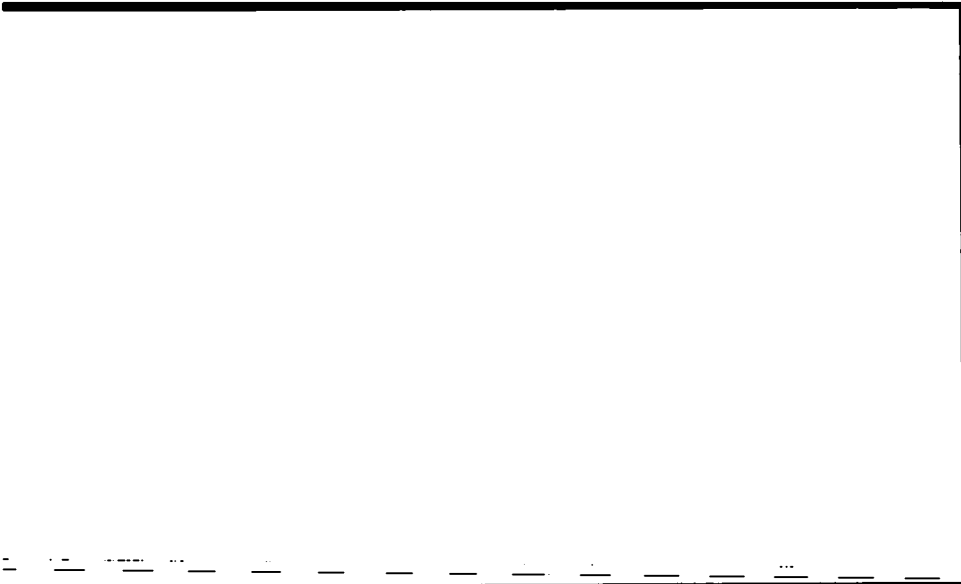


RIVERS, MELISSA: DAUGHTER OF JOAN RIVERS

1992

Je 9 C 10-2

Melissa goes with the flow of gossip she learned from mom
Joan with MTV-Kiska

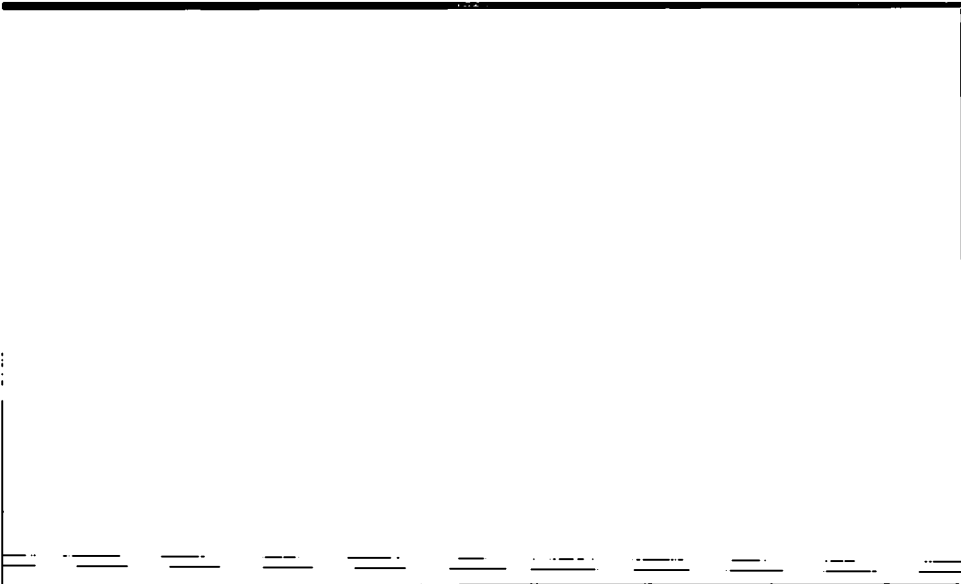


RIVERS, MICHAEL JR. : LEUKEMIA

1985

D 21, A-3-4

14, leukemia victim from NY to attend Cherry Bowl as gift
of student James Ryan



1975

RIVERS, MICKEY: BASEBALL

D 12, D-1-5

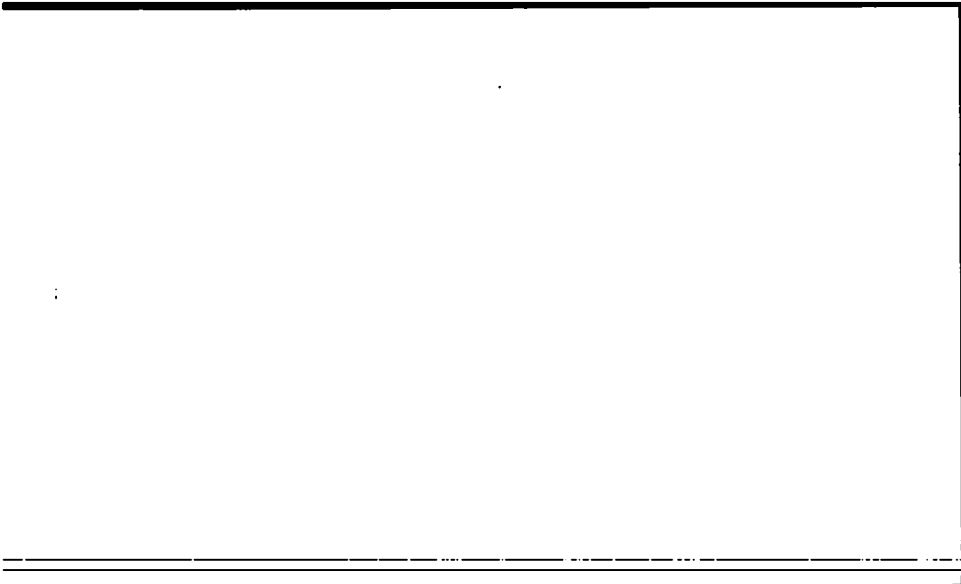
HOLLYWD, FLA-NY YANKEES SENT BOBBY BONDS TO CALIF ANGELS FOR
RIVERS & ED FIGUEROA --1979----AG1, F-1-5

DEAL FOR RIVERS TO TEXAS RANGERS FR NY YANKEES ALTERED
BY BB COMM. BOWIE KUHN. AG2, C-1-1
ARLINGTON-

NEW TEXAS RANGER PLAYER
-1983-

AG 6, B-3-1

ARLINGTON, TEX-TEX RANGER PLAYER SITTING ON BENCH.



RIVERS, NEAL

BOXER

1957

SPIDER WEBB DEFEATS ABOVE F 15TH IN NEW YORK

F 16, 12-2

NYC-LOSES BOUT HERE N 15TH TO GENE FULLMER

N 16, 9-3

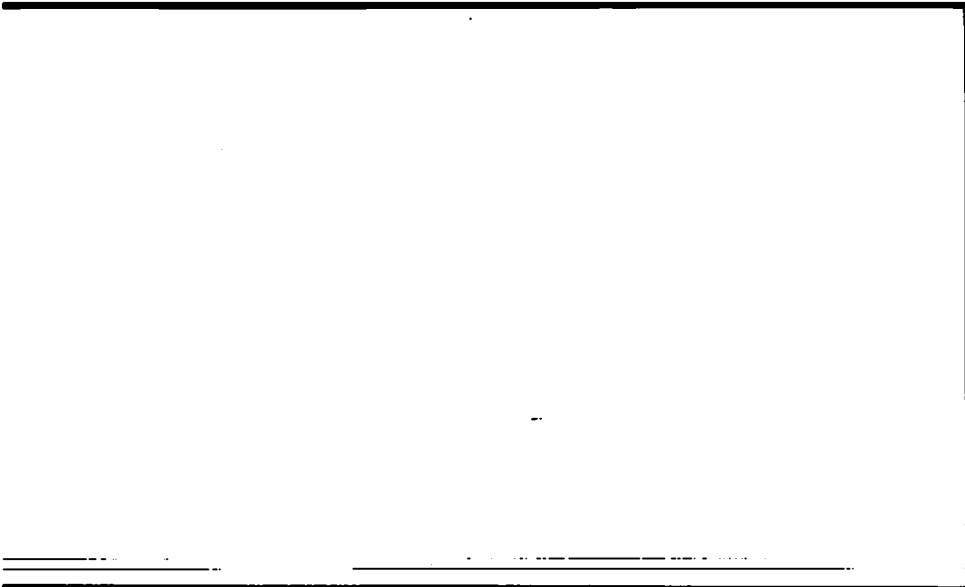
~~---1959---~~

CHICAGO-DEFEATED BY SPIDER WEBB

AP 23, 60-3

NEW ORLEANS-HENRY HANK REGISTERS TKO OVER ABOVE

J 14, 25-8

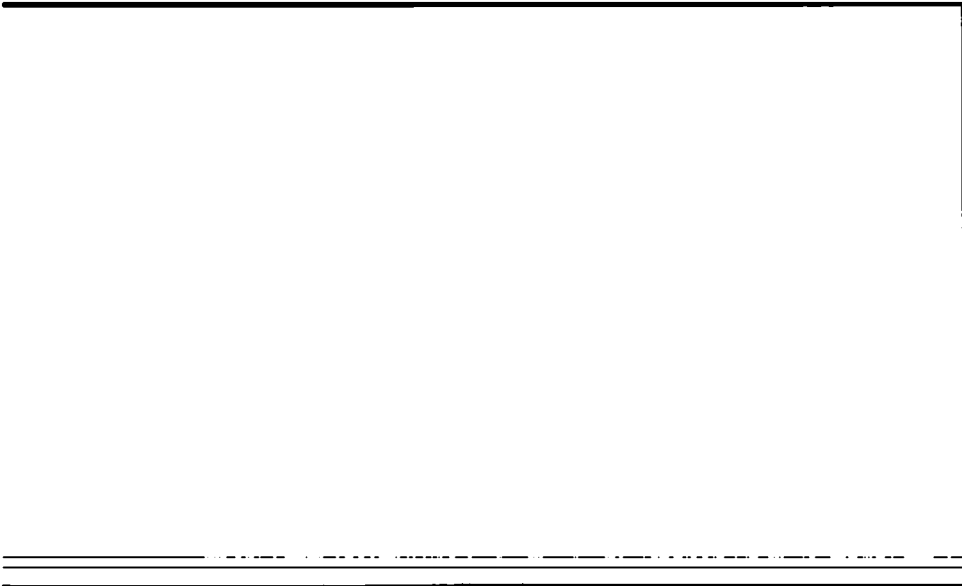


RIVERS, NORMAN : POLITICIAN

1983

My4, A-3-1 BW

**THREE RIVERS MAYOR IRKED AT DET MAYOR YOUNG FOR PLAN TO
SEND AIDE ON MAYOR'S EXCHANGE DAY**



RIVERS, RALPH J. - ALASKAN DELEGATE

1957

SENATE CHEERS ABOVE, 2 OTHER "DELEGATES" FR ALASKA

---1958---

KA 15, 11-5

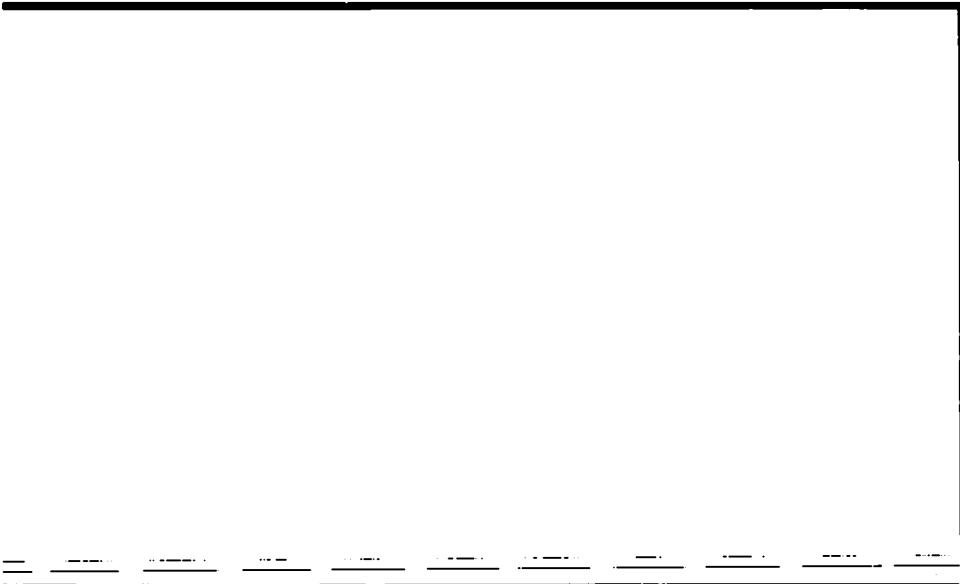
J N 26, 1-1

WINS N 25TH ELECTION FOR CONG

---1959---

JA 20, 16-8

INTRO. HIS FIRST BILL; STATEHOOD FOR HAWAII

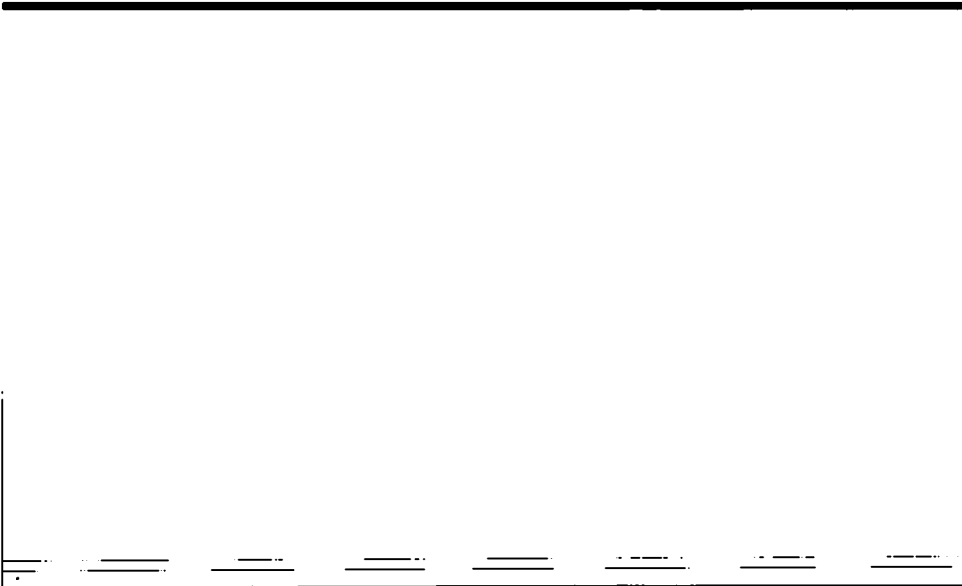


RIVERS, ROBERT J. : RAPE CHARGE

1982

JE 30, B-7-10

17, OF DET, HELD IN ATTACK ON GIRL 11.

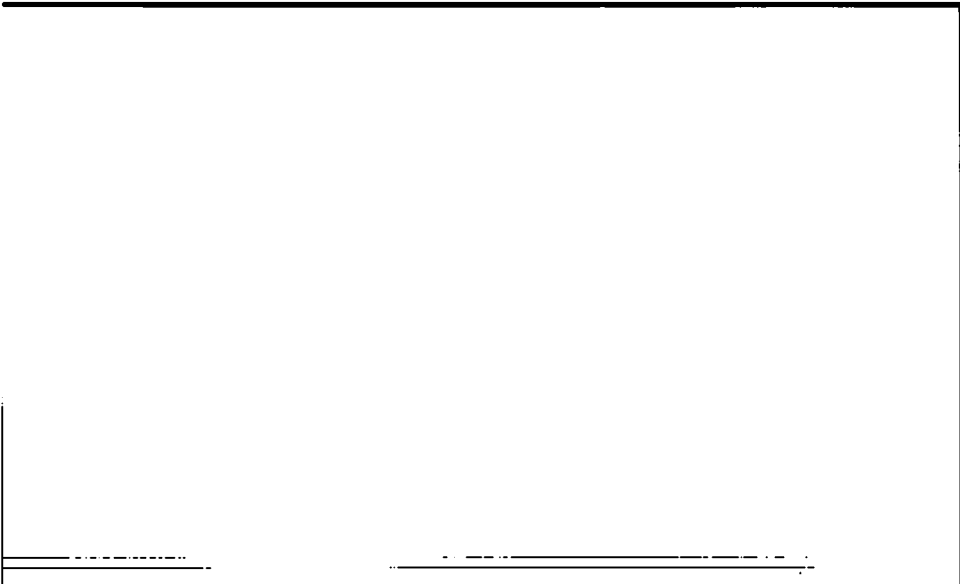


RIVERS, RONALD L: DRUG TRAFFIC ARREST

1971

MY 8, A-2-5

INDICTED YESTERDAY ONNARCOTICS CHARGE-MCCLEAR.

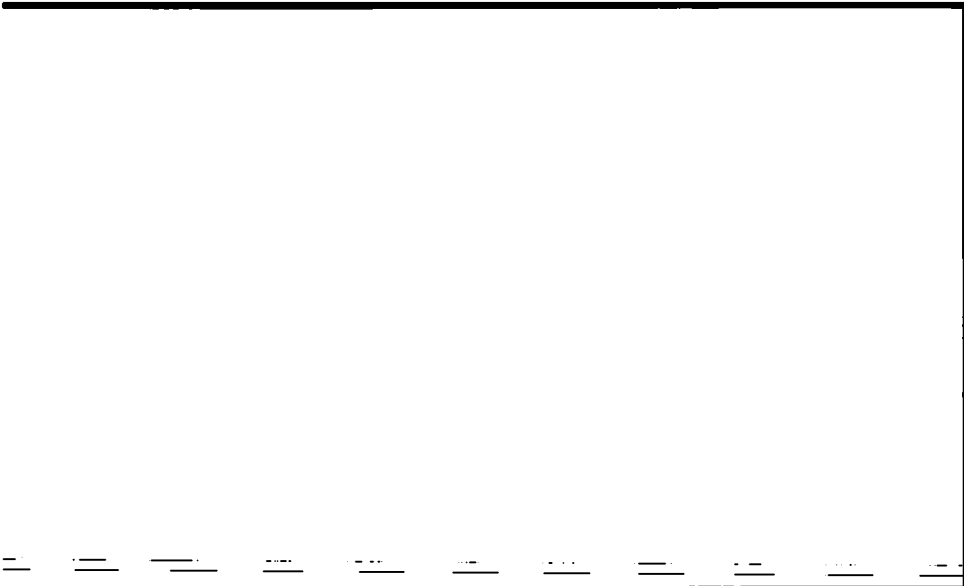


RIVERS, RONALD : WOUNDED

1983

J E 22, A-10-1

AGE 32 & 3 OTHERS INJURED BY GUNMAN STANDING IN SUNROOF OF
VOLVO WITH SEMI-AUTOMATIC RIFLE-GRANT

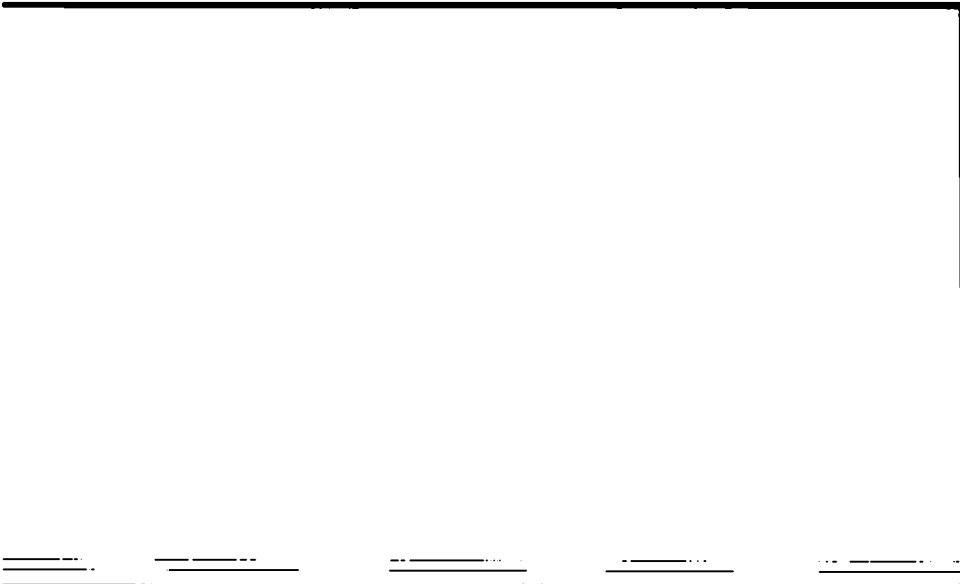


RIVERS, RONNY: ROBBERY CHARGE

1974

D 4, A-5-1

25, OF ST. PAUL, MINN., AMONG 3 ARRESTED FOR D3 HOLDUP OF NATL. LUM-
BERMAN'S BANK MUSKOGEE BRANCH & TAKING HOSTAGE 2 WOMEN

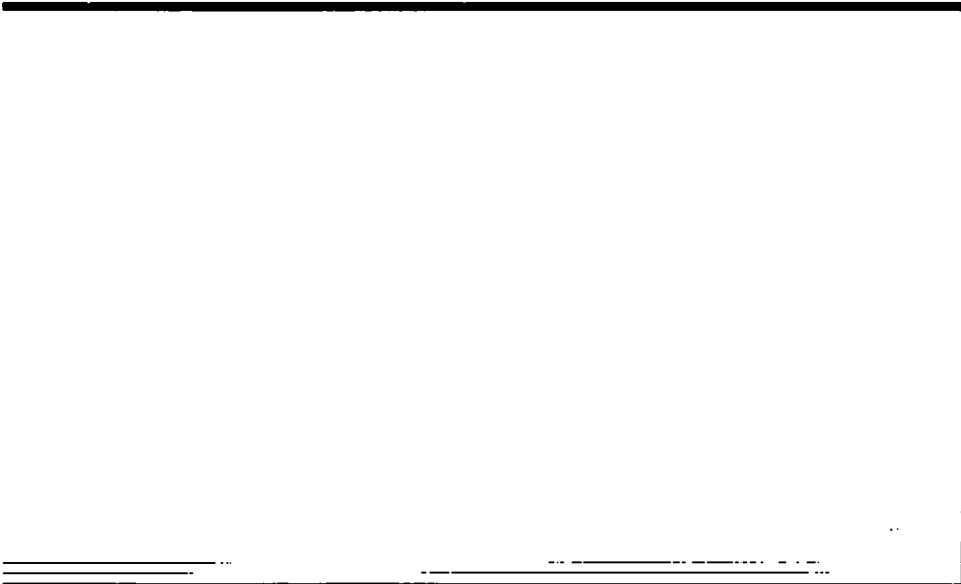


RIVERS, RYAN: STUDENT: DENBY HIGH

1994

F 14 B 3-6D

Don't underestimate the educational value of music, the
universal language, in schools



RIVERS, TERRY : DETROIT

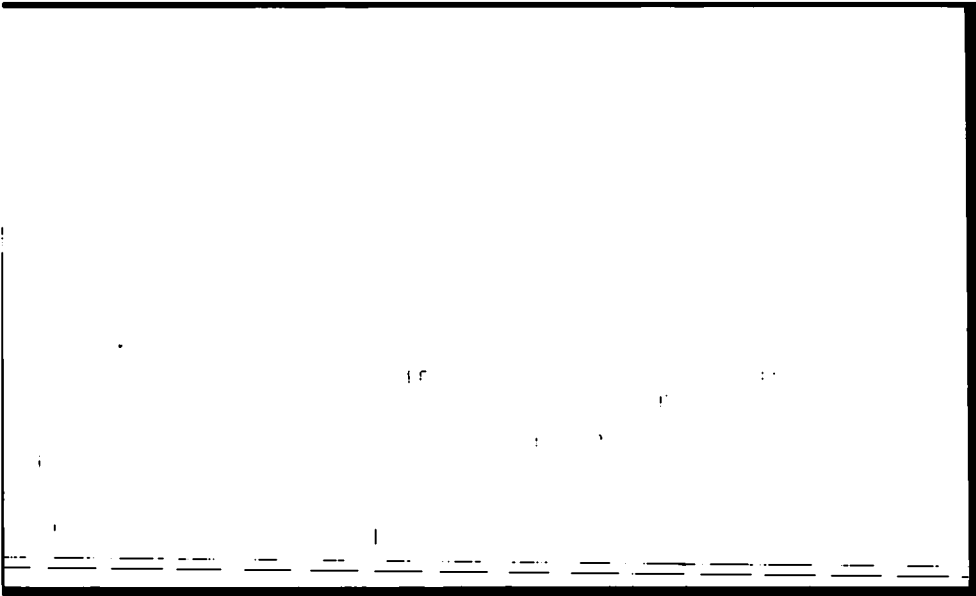
1972

JL 31, A-1-3

**WITH WILLIE SANDERS, 21, 10YR OLD BOY CATCHES STURGEON
MEASURING 62 INCHES IN DETROIT RIVER.**

Ag 2, A-1-2

**STURGEON CAUGHT BY TWO ABOVE KEPT IN SHALLOW PORTION OF
DET RIVER TO PREVENT SPOILAGE; HOWEVER SUN SPOILED IT
ANYWAY.**



RIVERS, THOMAS B. - POLITICIAN - MICHIGAN

1954

LOSES PRIMARY IN RACE FOR DEM LEGIS

AG 4, 35-4-55*

~~1956~~

AG 8, 23-2

DEFEATED IN AG 7 PRIMARY FOR STATE SEN IN 3RD DIST; POLLED 1,255 (COMP)

~~1957~~

JL 28, A-16-4

FILES AS CANDIDATE FOR CITY COUNCIL

S 11, 1-3

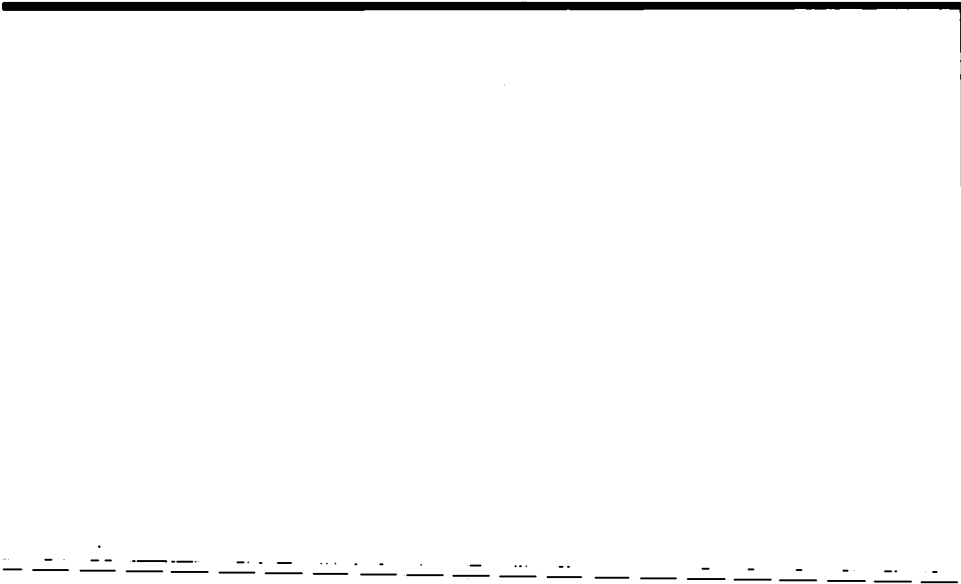
DEFEATED FOR CITY COUNCIL; POLLED 2,609

---1969--- MY8, D-13-1

ABOVE RUNNING FOR MAYOR OF DET.-PISOR.

S 10, A-16-7

DEFEATED IN PRIMARY ELECTION-



RIVERS, DR. THOMAS M. - BALTIMORE, MD.

1933

Form 1656

The Detroit News

MY 17, 2-3

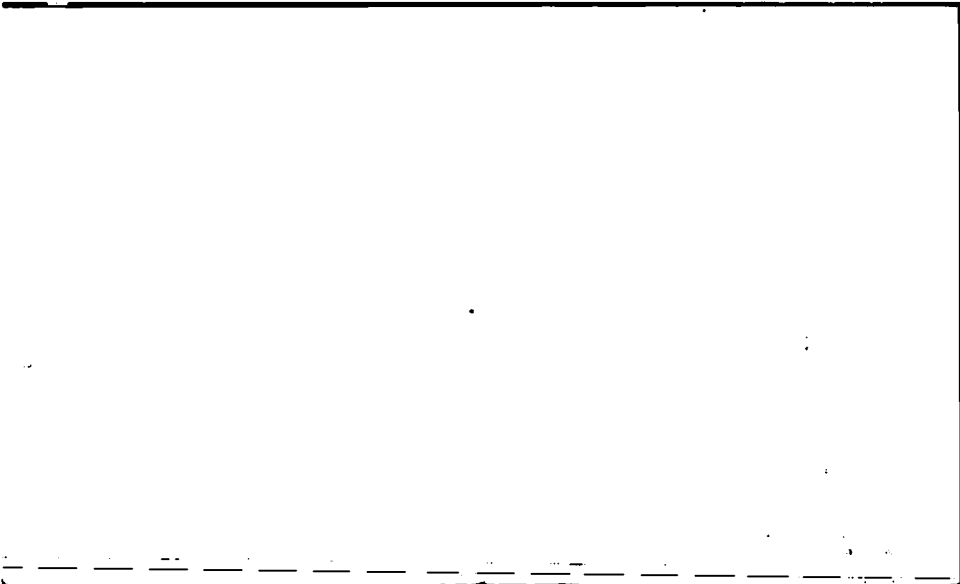
WANTS ALL PARROTS KILLED TO END PSITTACOSIS

-----1957----- D 12, 34-4

BALTIMORE-SAYS GROWTH OF CANCER CELLS IS CONTROLLED BY SAME NUCLEIC
ACID THAT IS PRODUCED IN A CELL BY VIRUS

-----1959----- JA 5, 6-6

SAYS VIRUSES CAN BE USED TO END ILLNESS & PAIN-OLIVER



RIVERS, VIOLA: BEATEN TO DEATH

1990

Ap 30 A 1-2

Mother, 2 children, Twanna, Darias found beaten to death in home-3000 block of Hurlbut. Live in boyfriend, Travis Pride being sought- Wowk-Grant

My 1 F 1-2

Live in boyfriend, Travis quizzed in 3 slayings-Bailey-Tschirhart

My 3 B 2-1

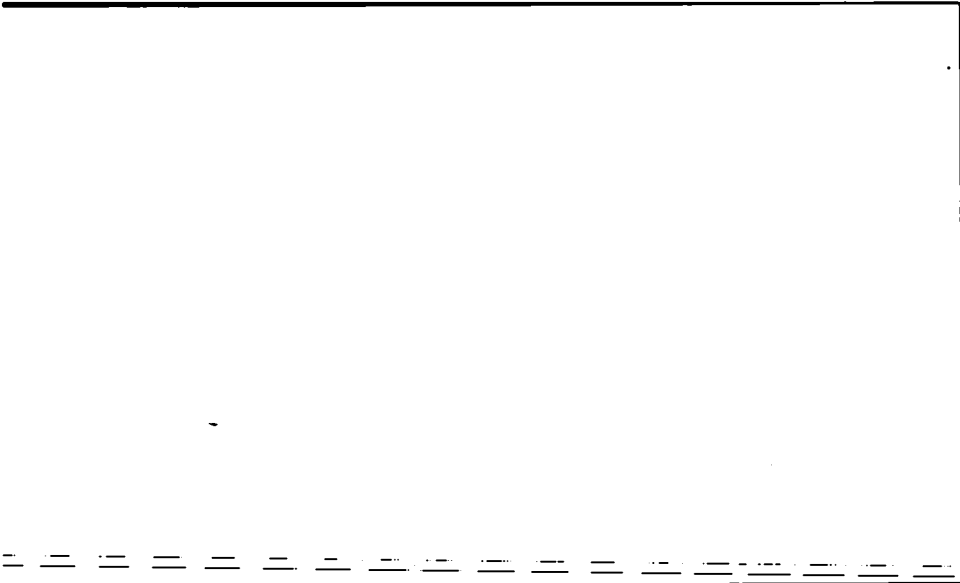
Suspects's father, Pride Sr. is stunned at charges-DeSimone

My 3 B 2-2

Joint service set for slain mom, kids

My 4 B 6-1

~~Mourners gather at the Cantrell Funeral Home to view the bodies of Viola and her children Tywannia and Darius-Morgan field~~



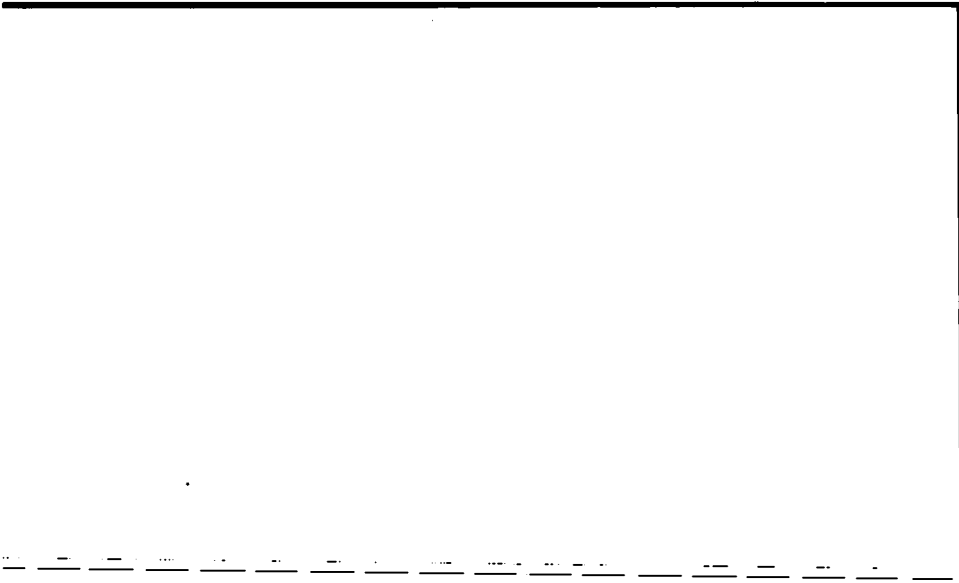
RIVERS. WAFREN

ROBBERY CHG.: DETROIT

1955

GIVEN 5 TO 20 YRS FOR GAS STATION HOLD UP

Y 4, 49-8

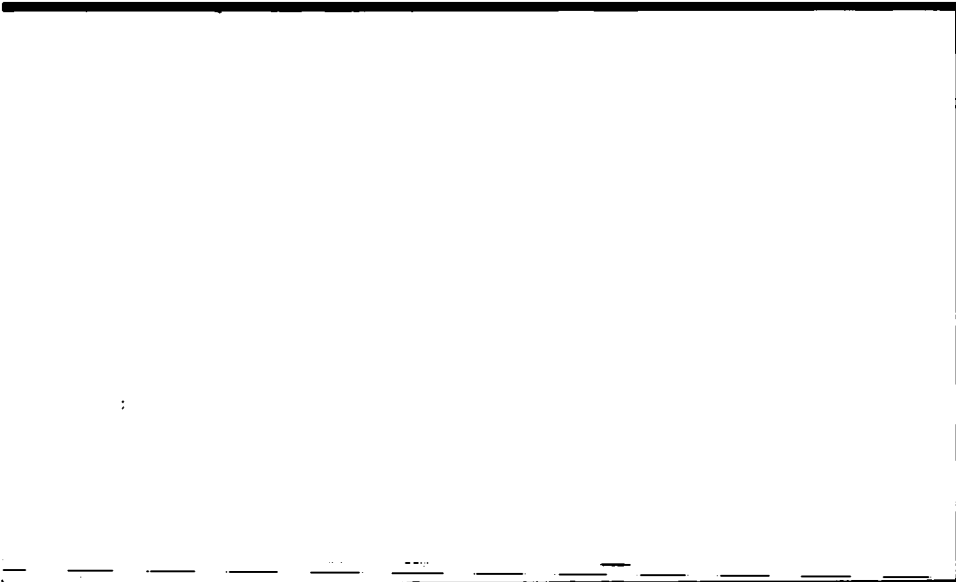


RIVER - ALABAMA.

1927

O 14, 2-1

Lake Martin formed by dam to furnish water
for shipping on above river



RIVERS: AMAZON

1935

Form 1656

AP 11, 20-6

SVEN HEDIN PLANS TO EXPLORE ABOVE FROM DIRIGIBLE

---1948---

MR 15, 3-4

SCIENCE READY TO OPEN AMAZON JUNGLE OF SOUTH AMERICA: 4 MILLION MILES IN STUDY

-----1954-----

O 10, 1-5-4

MUSKEGON-4 MICHIGAN BUSINESSMEN SHOVE OFF TODAY IN 40 FT. SLOOP TO SAIL FR. MICHIGAN UP THE AMAZON RIVER

-----1959-----

N 8, H-10-4

L MA, PERU-BRITISH SCIENTISTS FIGURE JUNGLES WILL BE REFUGE FOR ATOM C WAR SURVIVORS-DOLINGER

---1970---

AP 30,

N21, A-4-1

AMAZON RIVER, LONGEST RIVER-EDIT.

-1973-

MR 11, A-20-1

~~JAPANESE EXPEDITION TO EXPLORE UPPER AMAZON.~~

---1977---

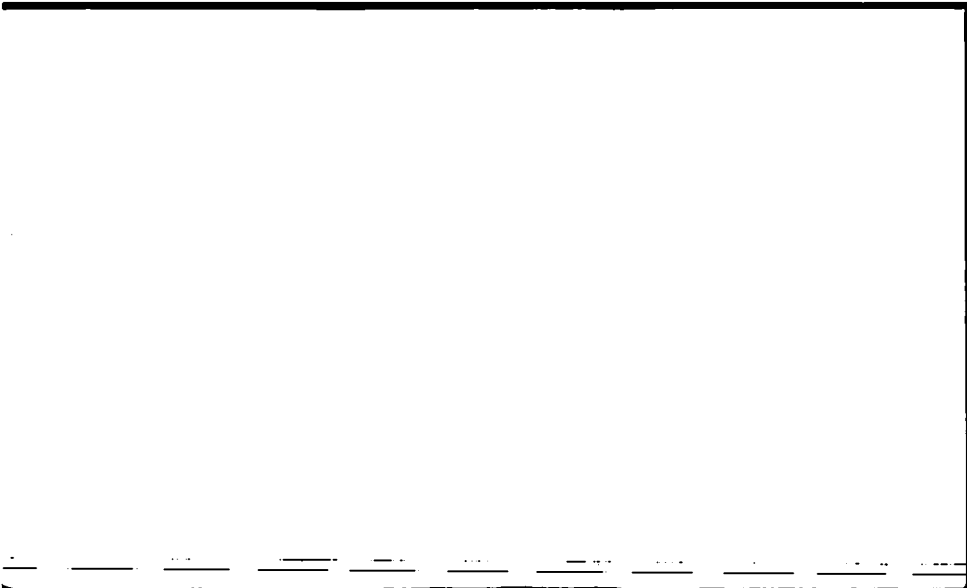
MY 8, Roto 26

EXPLORING WILDS RX OF XX AMAZON RIVER & JUNGLE OF UPPER AMAZON VALLEY-CROWE

-1994-

O 26 B 3-6D

Det Zoological Inst looking for volunteers for trip to headwaters of Amazon River in Peru

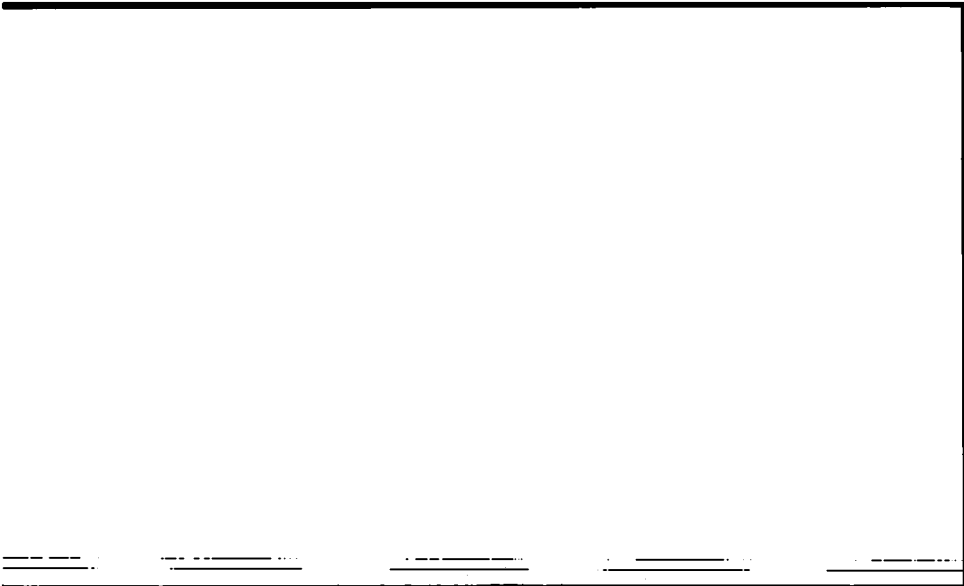


RIVERS: AMUR

1969

ROTO 1-34 NOV 30

BORDER BETWEEN SIBERIA AND CHINA- RELATIONS BETWEEN 2 POOR
SEMITJOV.



RIVERS - ARKANSAS

1930

Form 1656

The Detroit News Ap 6. - 1-7-1 2#

Fight betw. Colo. & Kan. over diversion of water,
recalls southwestern Kansas project in 1883

---1935---

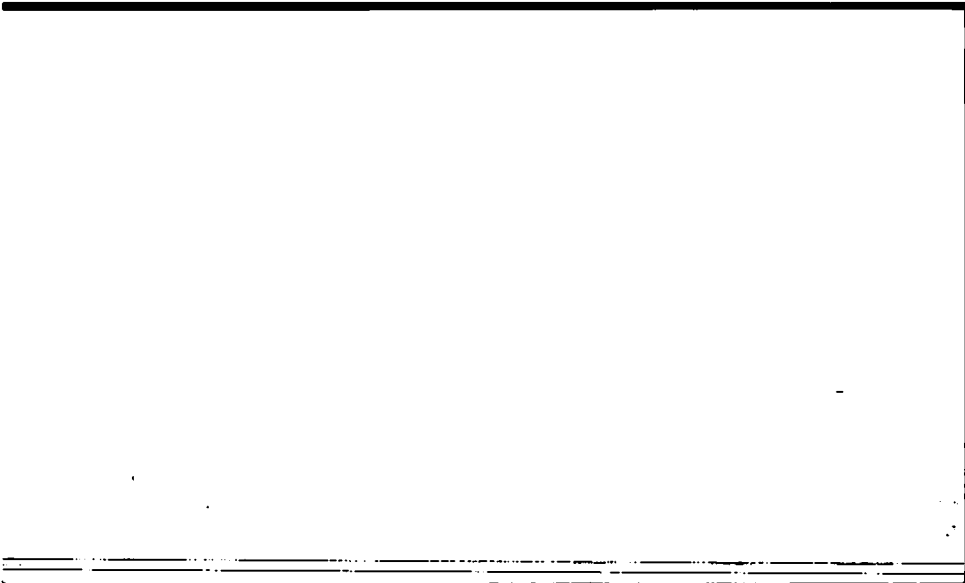
MY 9, 52-6

WAS EATING AWAY PARK, TOM CAVANAUGH MOVES RIVER

---1954---

JE 23, 45-5

CANON CITY-COLO-3 MEN NEGOTIATE FOR FIRST TIME ABOVE RIVER



1935

RIVERS: AU SABLE

Form 1656

AG 25, 1-13-2

S 1, 1-4-7

ELMER C. ADAMS SAYS ABOVE IS BEST STREAM IN MICH. FOR CANOEING

ANNUAL BOAT TRIP STAGED BY GRAYLING TODAY

---1937---

MR 21, 2-6-1

RIVER HELPS OSCODA REVIVE ITS COMMERCIAL FISHING & TOURIST INDUSTRY

---1938---

JE 26, 4-7-8

CONSUMER'S POWER CO PLANTS FISH IN

---1944---

D 3, ROTO 16

CALLED MOST FAMOUS IN MICH.-A. STOLL, JR.

---1955---

JE 9, 2-7

EXPLORER SCOURTS TO CLEAN OUT ABOVE RV.

-----1956-----

D 14, 45-1

ARMY ENGINEERS TO ADVERTISE D 17TH FOR BIDS FOR DREDGING A CHANNEL & CO
CONSTRUCTING 2,100 FT. OF STEEL PILING JETTIES AT MOUTH OF ABOVE NEAR

OSCODA

-----1963-----

C 27, D-8-1

BOOKS WRITTEN ABOUT ABOVE BY DR. HAZEN L. MILLER-CROWE

---1964---

JE 28, D-8-1

GRAYLING-GEORGE A. GRIFFITH SAID 100 PCT. INCREASE IN NUMBERS OF FISHER-
MEN NOW FISHING RIVERS CAN BE HANDLED BY AU SABLE-BRENNAN

---1966---

MR 6, D-7-3

GRAYLING-WATERSHED COUNCIL FORMED TO SAVE TROUT STREAM

---1966---

MY 11, A-19-3

LANSING-IN DANGER OF DESTRUCTION BY OVERPOPULATION ACCORDING TO NEW
STATE CONSERVATION DEPT REPORT

MY 15, D-6-2

GRAYLING-200 SKIN DIVERS TO AID IN CLEANING DEBRIS FROM ABOVE

MY 22, D-8-1

GRAYLING-MEMBERS OF MICH SKIN DIVING COUNCIL REMOVED 10 TONS OF JUNK F
FROM 30 MILE QUALITY STRETCH OF ABOVE MAIN STREAM-RENNAN

JL 17, B-8-4

GRAYLING-THREATENED BY POLLUTION-KERWIN

AG 17, C-19-1

GRAYLING-TESTED FOR POSSIBLE POLLUTION

S 7, D-12-8

GRAYLING-26 BOYS FROM CAMP LAVICTOIRE THAT IS EXTENSION OF
BOY'S VOCATIONAL SCHOOL AT LANSING, CLEANED UP BED OF RIVER
FROM GRAYLONG ABOUT 25 MILES-CROWE

S 8, B-8-1

ADULT DELINQUENTS-EDIT

D 18, B-6-1

TRAVERSE CITY-MUCH WATER RESOURCE COMSN SEEKING TO STEM POL
LUTION OF ABOVE THREAT-KERWIN

---1967---

MR 14, A-7-3

SAN FRAN-TROUT FISHERMEN HERE TOLD HOW ABOVE RIVER WILL BE
SAVED AT ~~MAXXWXX~~ NORTH AMERICAN WILDLIFE & NATURAL RESOURCES
CONF-CROWE

MR 30, A-17-1

SAGINAW-DOW CHEMICAL CO. LAUNGBES 2 WK. TESTING PROGRAM ON
ABOVE TO SEE IF A NEW CHEMICAL WILL ELIMINATE POLLUTION-KER-

RIVERS: AU SABLE

1967

AP 19, B-1-1

GRAYLING-MAY BE RESCUED BY SEWAGE TREATMENT TEST
--1969-- JE 1, D-8-1

GRAYING-ABOVE FAMOUS BATTLEGROUND FOR FISHERMEN AND CANOEISTS
BRENNEN

-----1970-----F 1, D-6-4

MIO- CHAMBER FO COMMERCE WAGING CAMPAIGN TO GET CONSUMERS
POER TO REVERSE DECISION TO LEASE MORE LAND ON ABOVE FOR
CABIN SITES.

FCD-6-3

BATTLE DOOMS OVER CONSUMERS POER CO LEASING NEW CABIN SITES

SITES ON THE AUSABLE RIVER.-CROWE. MR 22, D-7-1

STATE OPPOSES ADDING TO CABIN SITES ON RIVER --CROWE

JE 21, D-6-5

~~TO CONTINUE MORATORIUM ON PROPOSAL TO LEASE CABIN SITES~~

JL 26, D-6-1

ROWDY CANOEISTS ARE NOW CAUSING CONCERN ON RIVER- DANGER
OUS HAZARD.-CROWE. JL 26, D-6-1

DIE OFF OF BROWN TROUT IN RIVER- CROWE.

-----1970----

AG 24, A-1-2

~~ROCK~~ POLLUTION DANGER SIGNS ALREADY FLASHING ALONG WILD
STRETCHES--KERWIN

S6, D-6-3

STATE BACKS AU SABLE CONTROLS TO END ROWDYISM.-CROWE.

--- 971----

JE 11, B-19-6

BOYNE FALLS- AU SABLE PROPERTY OWNERS OPPOSE FLOOD RELIEF
CONTROL- CROWE

JE 13, D-8-1

COURT ORDER MAY BLOCK AU SABLE RIVER FLOODINGCROWE

JE 25, A-6-6RACE

SUIT DELAYS PLAN TO DRAIN LAKE INTO AU SABLE RIVER

- --1972----

AP7, A-8-1

ST. HELEN, MICH.--WORKMEN FROM SUN OIL CO. WORKED TO CLEAN
UP OIL SLICK ON THE SOUTH BRANCH OF ABOVE WHICH SEEPED
INTO THE WATERWAY FROM A LEAKING PIPELINE AP8, A-5-1
ST. HELEN--OIL SLICK ON THE ABOVE RIVER "UNDER CONTROL"

AP29, A-5-4

BALDWIN, MICH---PROPOSED REGULATIONS WOULD LIMIT NUMBER
OF CANOES DURING SPECIFIED TIMES ON THE ABOVE RIVER

GAYLORD-----STATE KEEPS CLOSE EYE ON AU SABLE DRAINAGE-----
CROWE

JA 7, H-8-4

AP 15, G-3-5

GRAYLING---NEW SIGNS FOR CANOEISTS UP.CROWE

JE 13, A-3-1

NORTHERN MICH CONGRESSMEN URGE HOUSE INTERIRR SUBCOMM TO
SUPPORT LAW PENDING TO DESIGNATE ABOVE AND MANISTEE RIVERS
AS POTENTIAL ADDITONS TO NATL WILD AND SCENIC RIVERS SYSTEM

JE 20, B-8-1

AVIE THE RIVERS.EDIT.

--1974--

JL 7, C-8-1

IS 10F32 RIVERS IN US PROPOSED FOR ADDITION TO NAT'L WILD &
SCENIC RIVERS SYSTEM

---1978---

AP 12, B-12-3

LANS-CONSUMERS POWER CO. TO SELL LAND ALONG AU SABLE RIVER IT
CURRENTLY LEASES

N 22, B-4-5 WD

LANS-OFFICIALS STALL HEARINGS ON WHETHER TO INCLUDE IT IN
NATL WILD & SCENIC RIVERS SYSTEM

-1979-

JL 15, D-10-1

GAYLORD-PLAN TO EXPAND & BETTER PROTECT WILDERNESS VALUES
OF MASON TRACT ALONG SOUTH BRANCH OF RIVER UNVEILED.

-1980-

AP 27, Roto 41

GRAYLING-TROUTMAN, KEITH E PERRAULT-WILSON MY 8, F-3-1
FISHERMEN HAVE PUT RIVER ON MAP. WATERS HAVE ATTRACTED ANGLERS
FOR 130 YRS BECAUSE OF EXCELLENT FISHING-RICHEY

MY 13, A-18-1

FISHERS & CANOERS-EDIT

JL 23, D-1-1

GRAYLING-240-MILE AU SABLE MARATHON CANOE RACE SET TO BEGIN
-BRENNAN

---1985---Jl 11, E-6-1St

hearing stated on management

-1986-

F 13, E-1-1NoDot

Regulation prohibiting fish kills from Nov to Apr extended

AP 17, E-7-3W

GRAYLING -Au Sable fish ban opposed.

RIVERS : AU SABLE

1986

My 29, E-1-2NoDot

Grayling-Since the 1860s, longboats have floated river-Ingle
-1987- Ja 2, B-5-1N

Lans-Many fishermen approve of no-kill rule along 'holy wat
ers' stretch of river's main stream

Ap8, B 1-5

Developers opposed to move to ban all bldg along river-
Kerwin

Ap 21 F-9-4

Mio-DNR planting grayling in AuSable.-Richey J1 7 C-1-1

Grayling-Controversy flows over the old river's 'natural'
designation.--McClellan

J1 7 C-1-2

Canoeing's best race in 15-hour marathon.--McClellan

J1 11 B-10-1

New development restricted on 300 miles of Au Sable River.

Ag 9 L-1-1

Au Sable fishermen miss the boat.--BeVier

-1989

0 20 B 3-1

Au Sable protection

-1991-

F 10 C-7-1

Winter canoeing is a not-so-grand adventure.--BeVier

--1992---

My 12, B-1-5

Grayling-Environmentalists & outdoor enthusiasts fear toxic wastes from Crawford/Otsego Landfill purchase by City Mngmt Corp., Det-Freedman

-1993-

J1 11 C 3-2nodot

Grayling:92 yr.old Geo.Griffith remembering Holy Water stretch of Au Sable in will;fished theresince 1938-BeVier

-

-1994-

J1 08 B 1-2GP

Grayling-Canoe livery reopens today after river crested at record levels;Grayling dam survived high water-

Je 25, C-3-5ST

Fish & Wildlife Service to kill off sea lamprey larvae

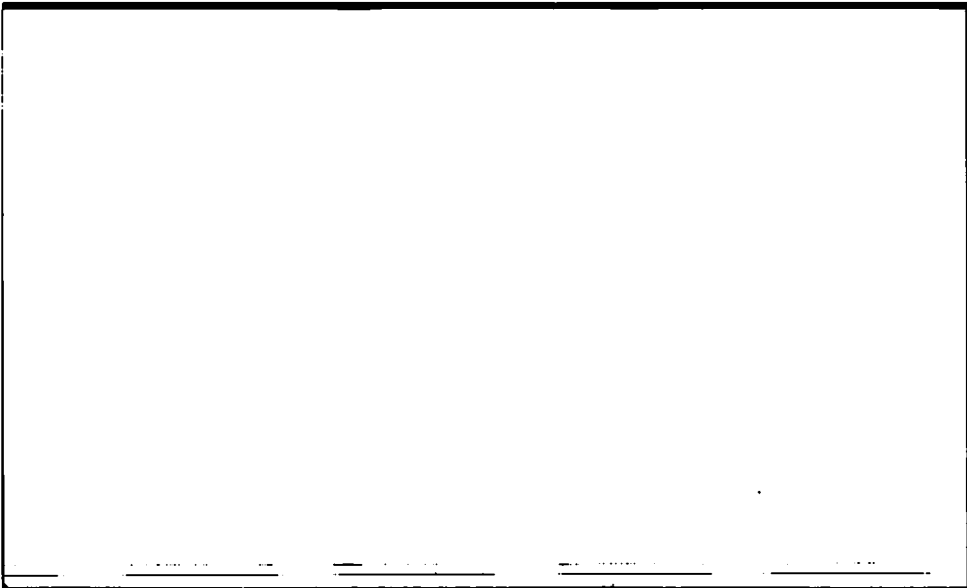
RIVERS: AU TRAIN

1938

Form 1656

F 19,19-4
F 20,1-9-S

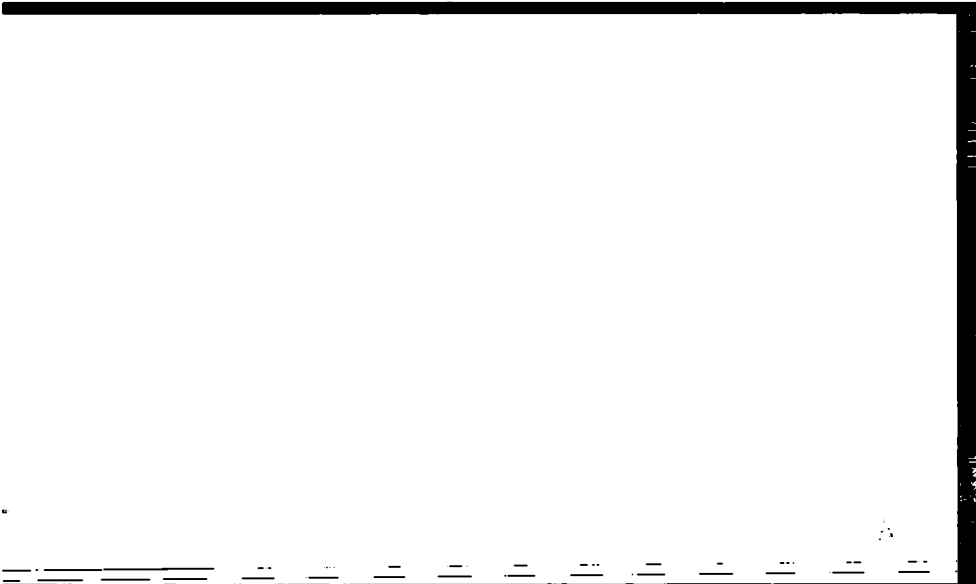
ICE BLOCKADE AT MOUTH OF RIVER TO BE DYNAMITED
ICE BLOCKADE BROKEN BY DYNAMITE BLAST



RIVER, BAD

1994

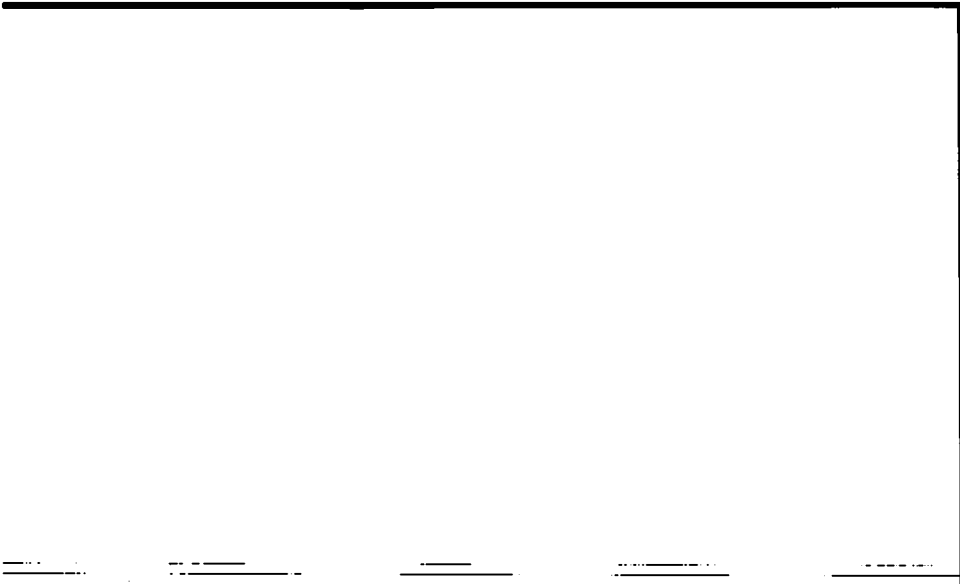
S 14 B 4-1
Lafayette Twp., Mich-10 ton Pony Pratt truss span bridge
crossing Bad River is obsolete; must move it or sell it-
Freedman



RIVERS - RAN IYAS

1966

CONFFLICTS OVER ABOVE WIDENS DISPUTE BTWN SYRIA & ISRAEL - PARNES

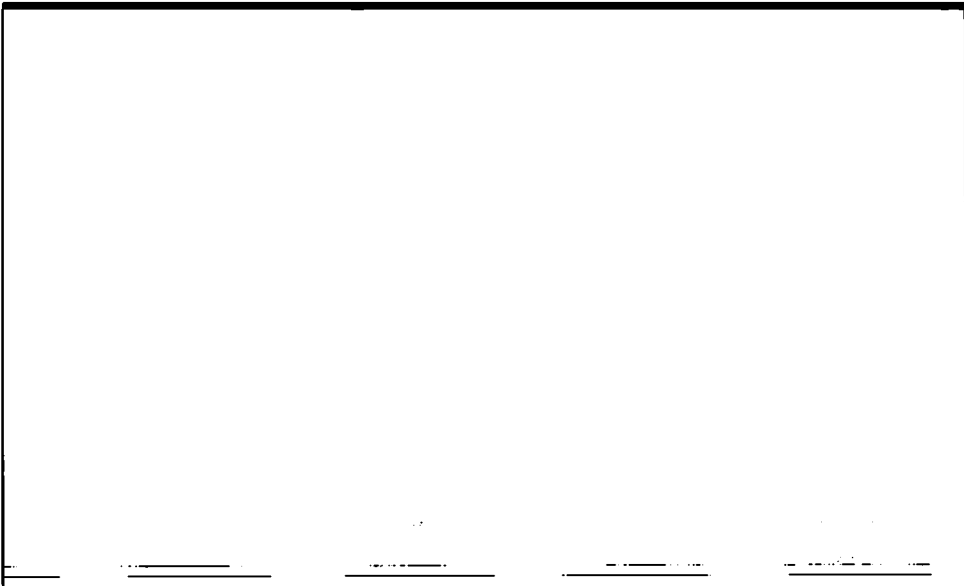


RIVERS: BASIN COMMISSION

1972

MR16, A-13-1

FREDERICK O. ROUSE TELLS ABOVE THAT THE GREAT LAKES STILL
MAY GET FUNDS FOR POLLUTION CLEANUP CAMPAIGN--KERWIN

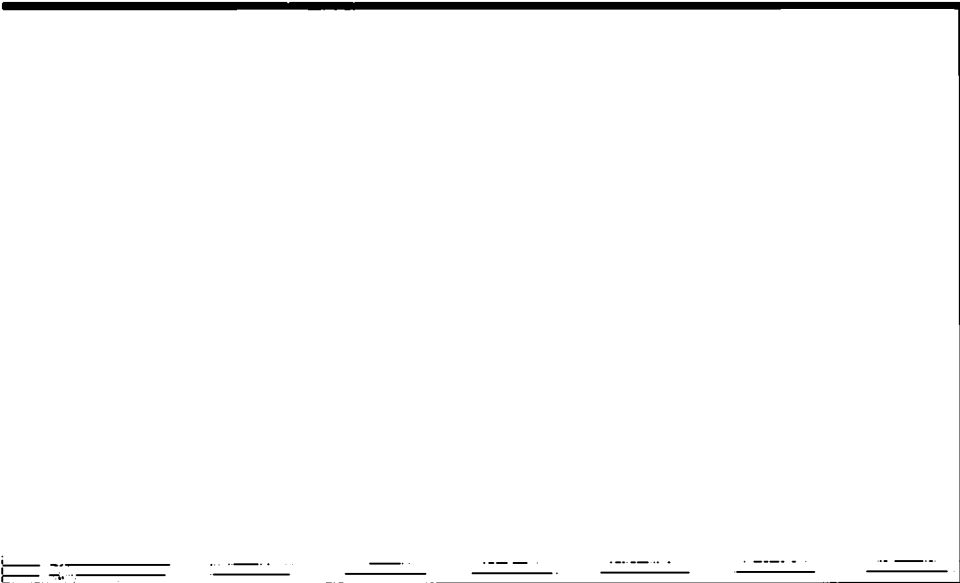


1973

RIVER : BASINS

AP 25, A-16-1

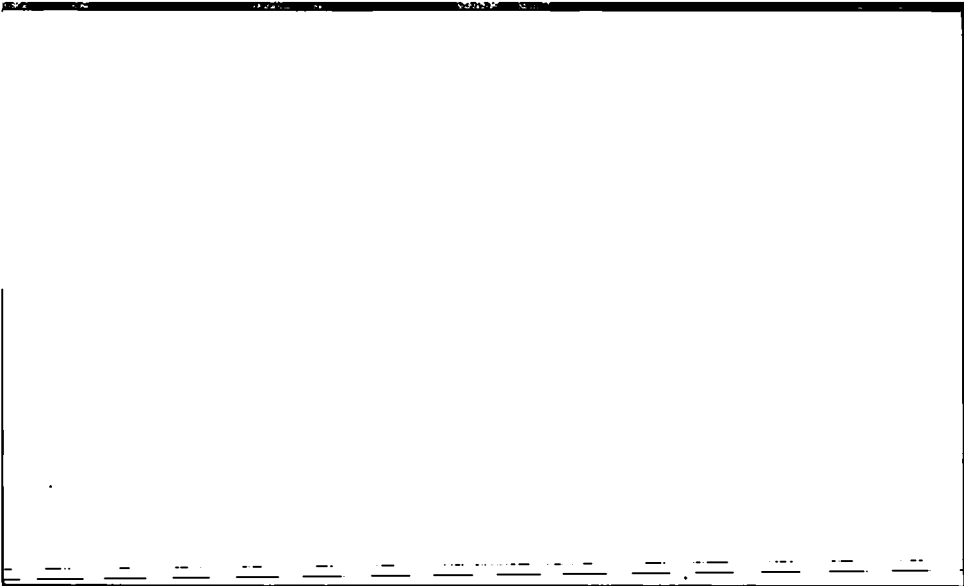
BASIN CHOSEN FOR WASTE STUDY BY EPA.



RIVERS: BAR-EL-GAZAL

1956

AG 12, 1-21-4 2°
FT. LAMY, FRENCH EQUATORIAL AFRICA-ABOVE, DRY FOR SCORES OF YEARS, IS
FLOWING AGAIN



RIVERS : BATTLE CREEK

1994

0 05 B 1-6 no dot

Health officials warned people to stay out of the Battle
Creek River, dike broke; 5 million gallons raw sewage in creek
-1997- Ag 11 d 5-5

\$60,000 state grant will restore Bear Creek, polluted;
leads to Lake St. Clair-Savitskie

1863

RIVERS : BEAR RIVER

1973

JL 29, D-7-3

**ROSCOMMON--DNR TO USE COPTER TO CHEMICALLY CLEAR ROUGH
FISH FROM STREAM FOR FUTURE TROUT PLANTING.**



RIVER - BELLE

1927

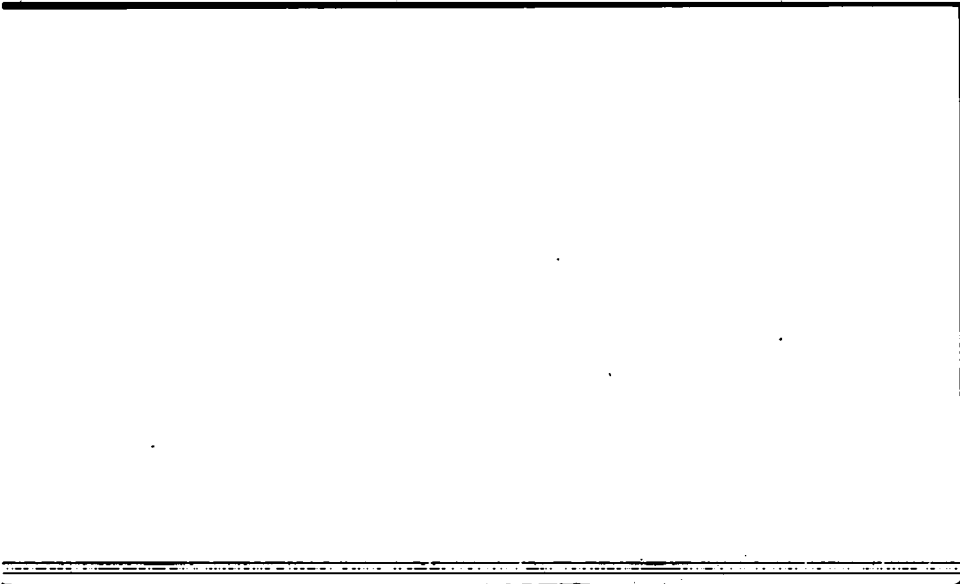
F 9, 16-3

Ship graveyard stays, U.S. tells Marine City

---1940---

F 21, 27-1 WSC

POLLUTION KILLS 6 COWS & MANY FISH SAYS MILTON ADAMS



1971

RIVERS: BETSIE

JL 18, D-6-1

AFTER 10 YEARS STATE ACTS TO REJUVENATE GREAT TROUT
STREAM-CROWE.

-1973-

JE 17, E-6-1

BEULAH--DNR HEARINGS TO DECIDE ON PROTECTION BY STATE
REGULATIONS OF RIVER AND 2 TRIBUTARIES.CROWE

---1976---

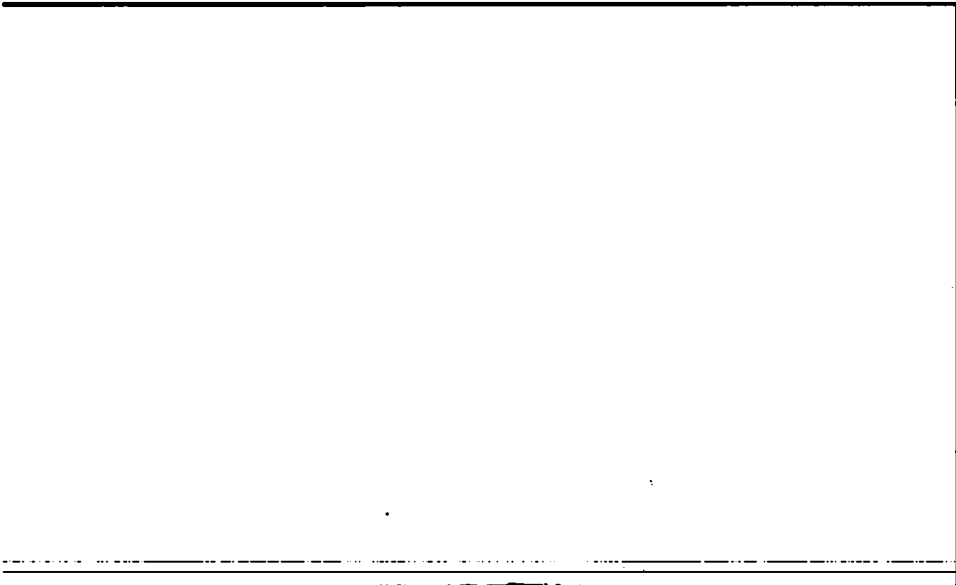
MR 14, F-6-4

LANS-ADDED TO NATURAL RESOURCES COMMSN. SYSTEM OF WILD & SCENIC
RIVERS LIST-CROWE

-1980-

MR 23, F-8-3

THE BETSIE IS 1 OF MANY MICH STREAMS OPEN TO ALL-YR FISHING
-RICHEY



RIVERS : SAUBLE

1940

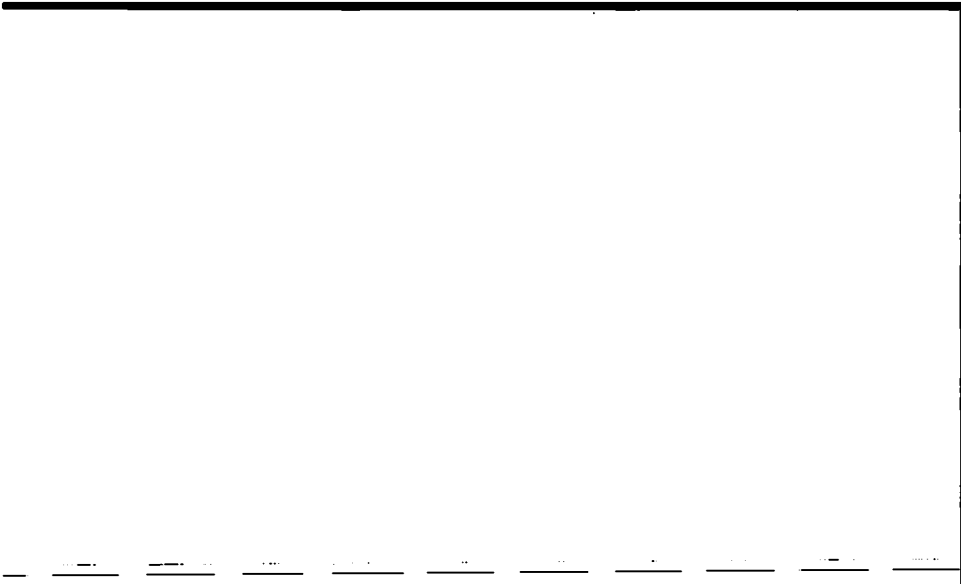
Form 1656
FISHING IN ABOVE SPOILED BY TIMBER OPERATORS

N 3, 4-7-1

-1994-

S 8 B 1-5NoDot

Inmate work crews are reinforcing banks along the Big
Sauble River in Mason County to halt erosion



RIVERS - BLACK

1933

Form 1656

The Detroit News

JA 27,29-5 1HOME

TO BE DEEPENED & WIDENED BY GOVT

---1939---

F 5,4-2-1

CCC BOYS BUILDING CAMPS ON RIVER NR CHANDLER DAM

---1940---

MR 19,28-8

FORT HURON SULPHITE & PAPER CO. RULED LOW BIDDER FOR DREDGING ABOVE AT PT. HURON

---1943---

N 25, 53-6

ARMY ENGINEERS RECOMMEND REJECTION OF PROJECT

-----1955-----

JL 1, 1-4 5*

PT. HURON-STATE AGENCIES BEGIN INQUIRY OF A MAJOR FISH KILLING IN HALF MILE STRETCH OF ABOVE IN DOWNTOWN AREA

-----1956-----

N 30, 28-1

CONTRACTS FOR WIDENING & DEEPENING ABOVE NEAR HOLLAND TO BE LET SOON BY ARMY ENGINEERS

-----1970-----

MY 4, A-13-2

500 VOLUNTEERS CLEANED UP SEVEN MILE AREA OVER WEEKEND

---1972---

JE29, C-16-2 RACE

LANSING---DNR SAYS AMMONIA SPILLED INTO ABOVE HAS CHANGED ACID-BASE BALANCE OF THE WATER AND REDUCED OXYGEN TO POINT THAT FISH CANNOT SURVIVE

-1976-

JL 16, B-3-1 N

PORT HURON BANS CANAL STOP TO WILD DRINKING PARTIES, NO

MOORING ALLOWED

---1979---

JL 22, ROTO 38

IS CONGLOMERATE OF WATERFALLS THAT PLUNGES, TWISTS & FOAMS
THRU 30 MILES OF ROCKS BEFORE CASCADING INTO LAKE SUPERIOR-
WEIST

-1988-

F 7 B-5-5

Black River dredging stalled over protected species northern
riffle shell clam.--J. Kerwin

Je 14, C-3-1 NoDot

Clam has been at center of controversy over dredging of
stretch of river-Kerwin

S 8 A-1-5

Residents of Black River basin in Mich's Thumb will pay

\$60,000 to save 115 rare northern riffle shell clams.--

Faust

-1989-

N 1 A-1-1 NoDot

Port Huron Twp-Officials considering covering dump site of
old charred tires with silt dredged from Black River

RIVER: BLACK

1990

Je 24 C 5-3

The long awaited dredging of the Black River is expected to begin in Aug



RIVERS:

BOARDMAN

1940

Form 1656

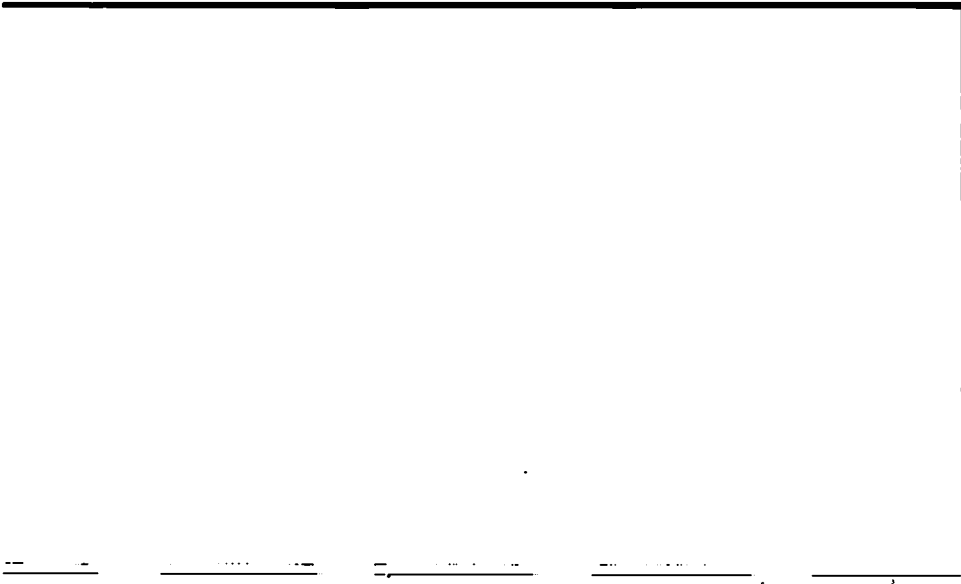
MR 10,4-7-1

CHESTER R. OLSON OF TRAVERSE CITY, MICH. SAYS RIVER IS BEING RUINED BY
LOW WATER

-1976-

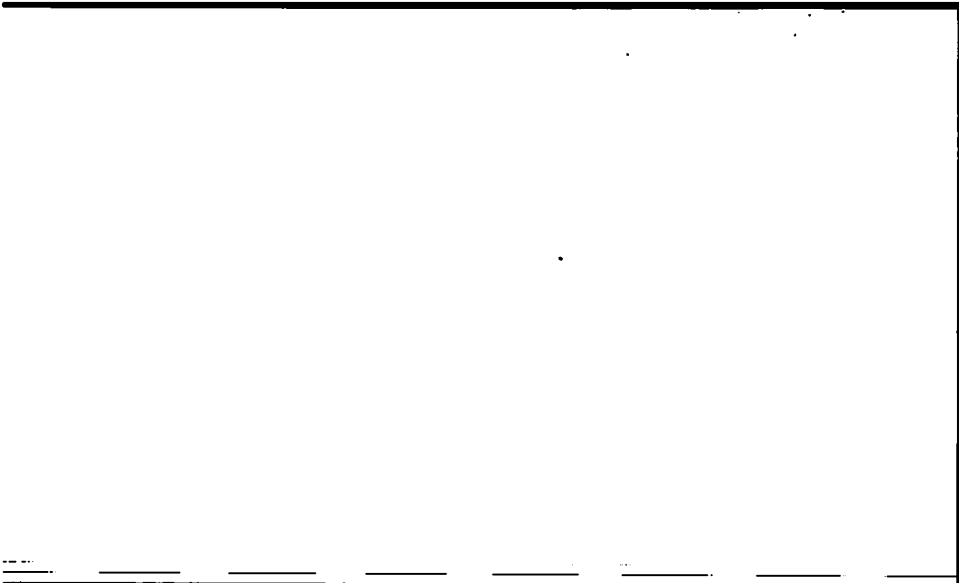
F 15, D-6-1

LANS-STATE ADDS BOARDMAN RIVER TO WILD RIVERS PROGRAM-
CROWE



S 11, 2-3-2

They are explored by Joseph Sheridan, Saugatuck, Mich. who wears a home made diving bell



RIVERS - BOULDER

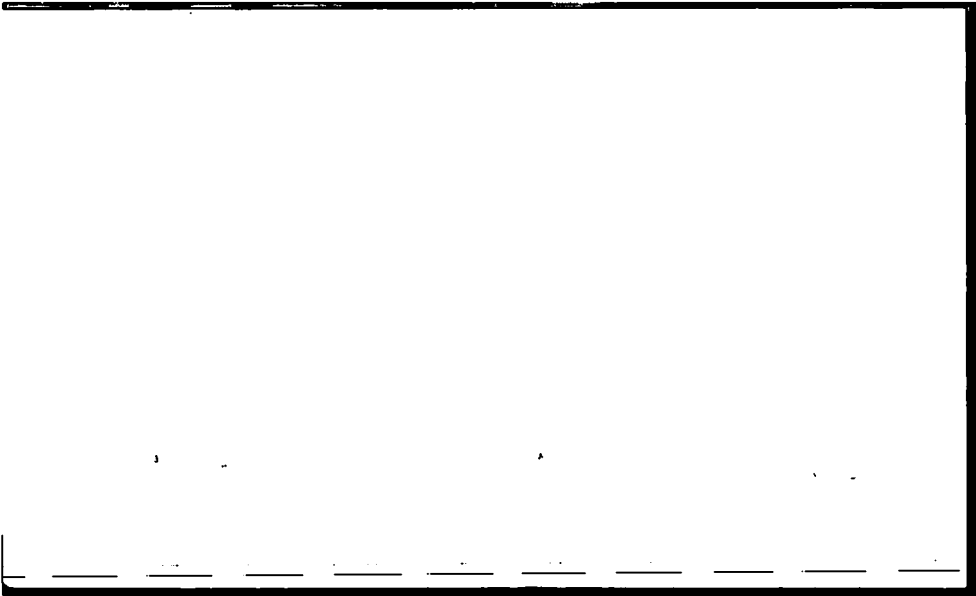
1933

Form 1656

The Detroit News

JL 29, 24-3

LIVINGSTON, MONT-FALBS & CASCADE VANISH, BUT THEY COME BACK



RIVERS : BRANDYWINE

1987

Ag 16, M-1-2

Wilmington, Del - Its waters have nourished agriculture, revolution, industry & art

1935

RIVERS - BRONX

Form 1656

AP 7,1-1-3
MY 5,4-8-3

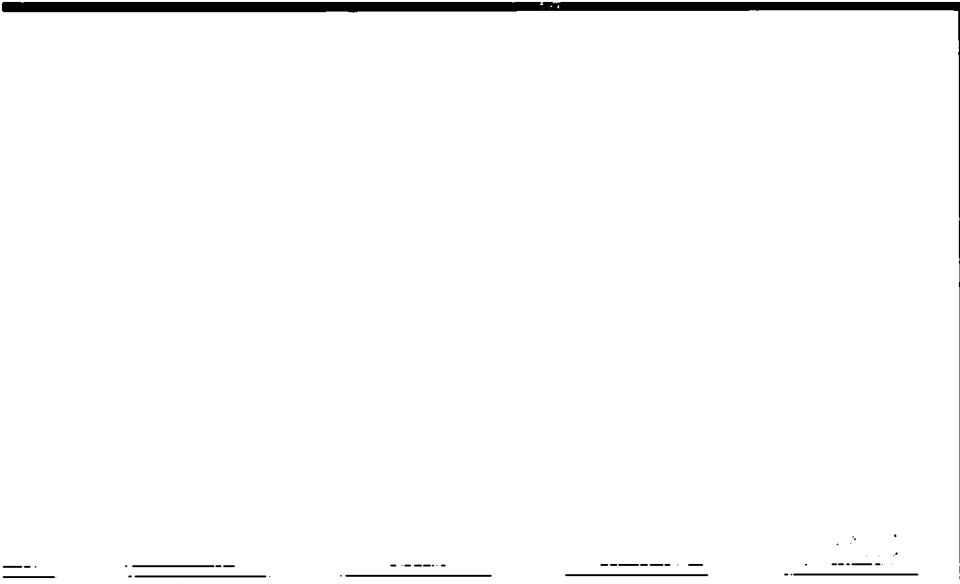
560 TROUT POURED INTO ABOVE & BROADWAY GOES FISHING
IS NOW A TROUT STREAM

1973

RIVERS : CANADA

0 17, A-2-1

**OTTAWA---NORTHERN BRITISH COLUMBIA GLACIER ON VERGE OF
DAMMING ALSEK RIVER, FORMING LAKE 20 MILES LONG UPSTREAM
FROM DRY BAY, ALASKA; MAY CAUSE FLOODS IN PANHANDLE OF
ALASKA IN FUTURE.WARD**



Form 1656

The Detroit News 0 25, 11-5

Quaint parish, maintains customs and dress of
last century, clusters about above, a tributary
of Detroit river ---1934---

JL 27, 9-4IH-W

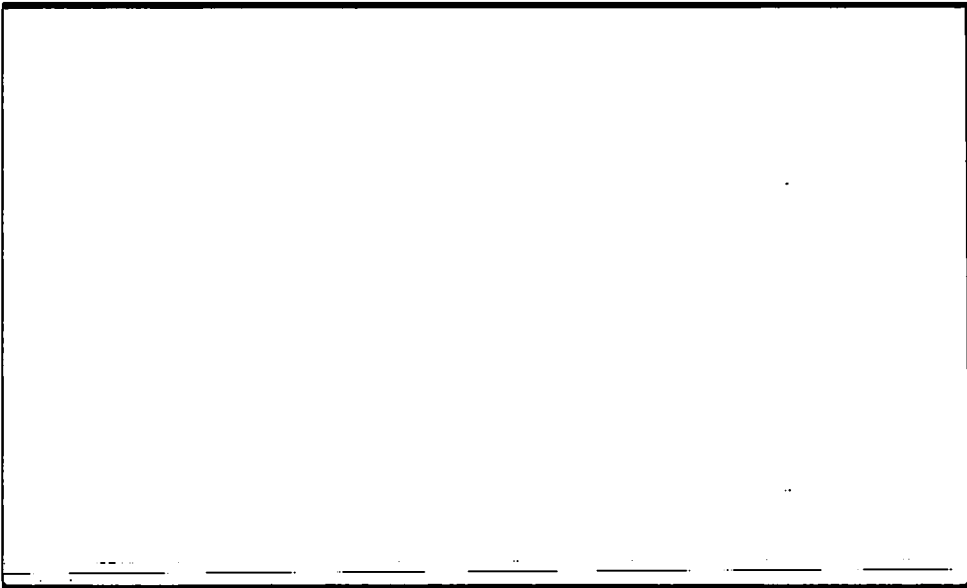
LITTLE RIVER AND PIKE CREEK IN TOWN OF MAIDSTONE ARE
DRY. ---1956---

F 23, 10-3

US ASSAILS CANADIAN MOVE TO DIVERT INTERNATIONAL RIVERS

F24, 42-2

TEAMS CHANGE GOALS- EDIT.--1970-- AP 26, B-5-3 100T
PORT CREDIT- CREDIT RIVER ONCE POLLUTION DAMAGED NOW
CLEAR TROUT STREAM.



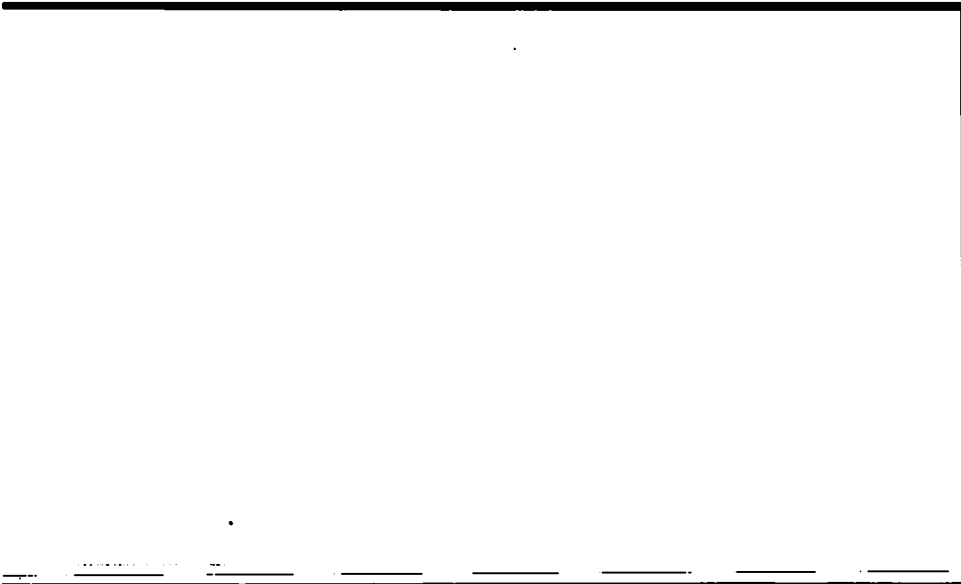
RIVERS - CARP.

1929

Form 1656

The Detroit News Ag 13, 35-4

Name od irks Gov.Green, would like the 1929 Legis-
lature to change name



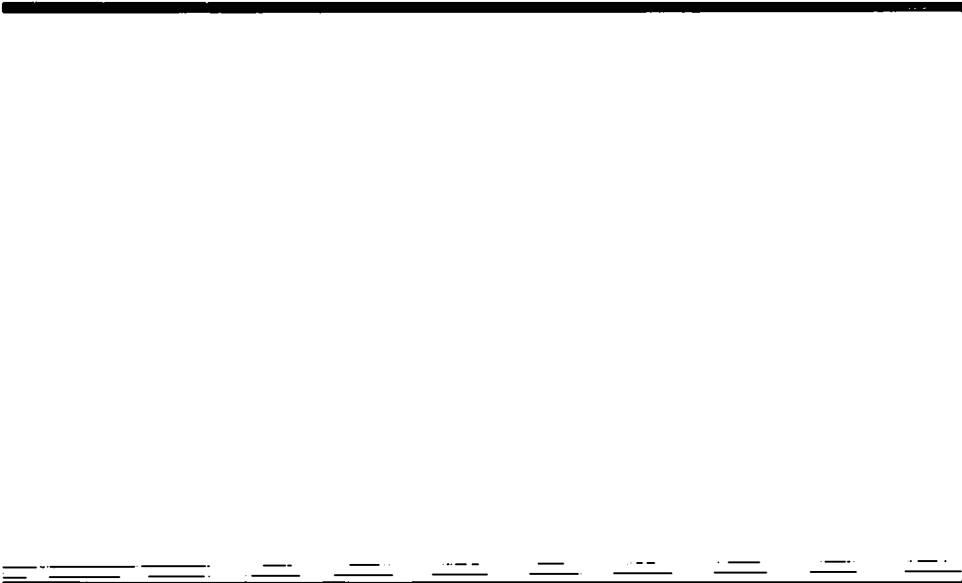
RIVERS: CASS

1988

My 22 M-1-2

Anglers fight plan to kill fish, restock with game species.

--J.Kerwin



RIVERS : CEDAR :

1965

F 2, B-9-1
MENOMINEE, MICH-5 MEMBER COMM. FORMED TO DEAL WITH PROPOSED \$600,000
ABOVE HARBOR IMPROVEMENT PROJECT

-1998-

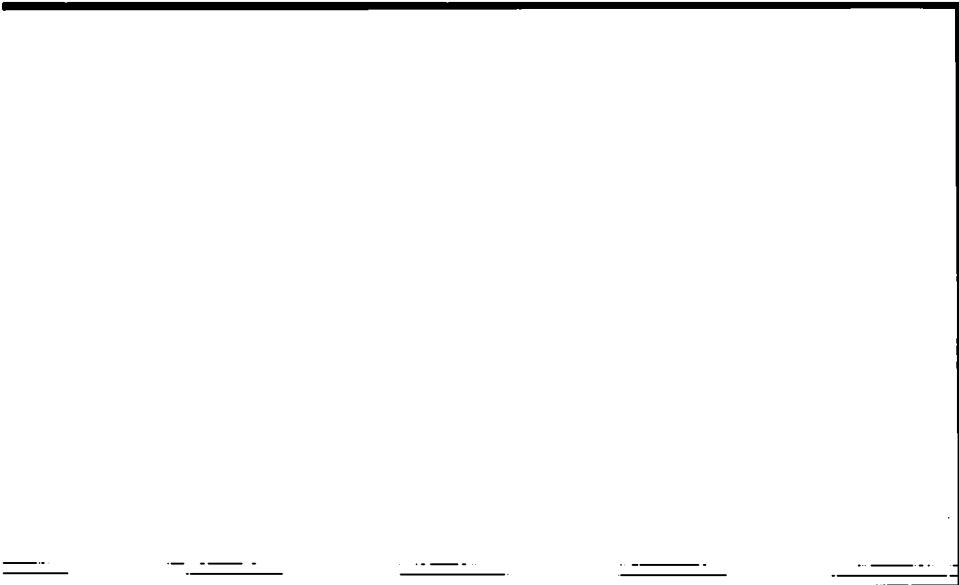
Mr 20 B-4-6

Traverse City- Shanty Creek Resort settles lawsuit against
their proposed expansion.

1999

Mr 07 A 1-2

Bellaire, MI-Shanty Creek Resort to clean up river ;dam-
aged when resort berm broke-Pearce

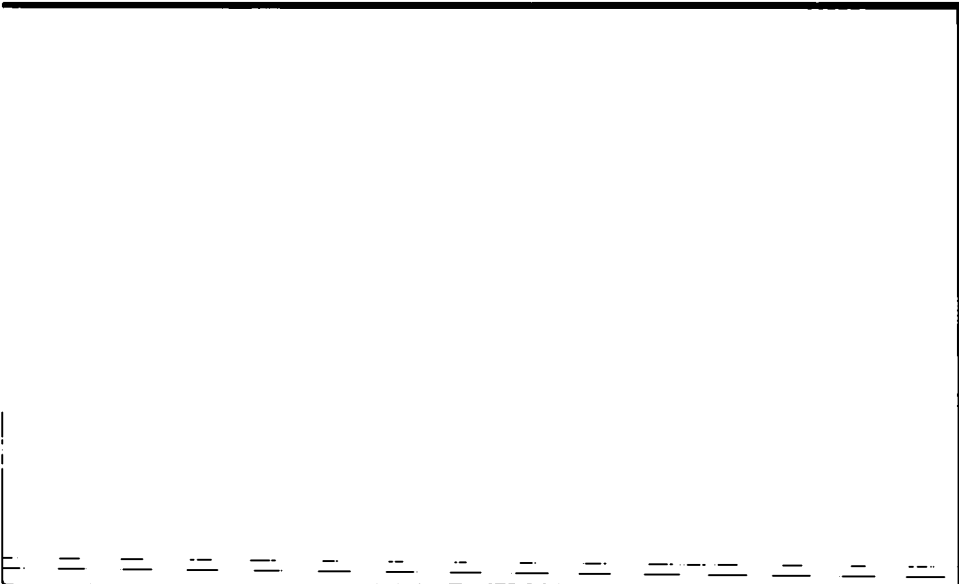


RIVERS : CHARLES

1966

S7 , A-16-2

METROPOLITAN DISTRICT COMMSN.GIVEN \$1 MILLION FED.GRANT
TO PREVENT ADDITIONAL POLLUTING OF ABOVE RIVER

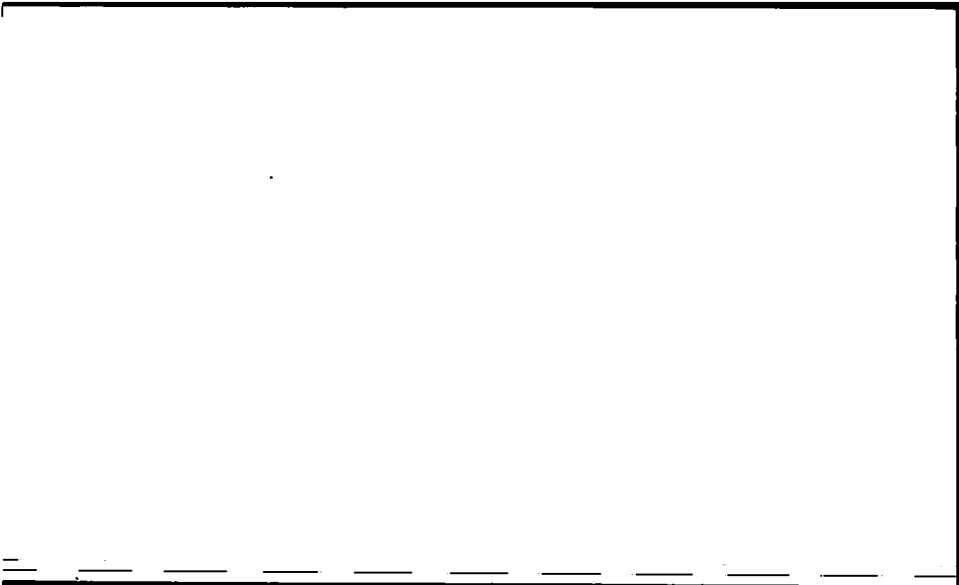


RIVER : CHATKACHATNA

1927

D 7, 1-4

Geological Survey discovers above and Lake
Chakachamna in Alaska.

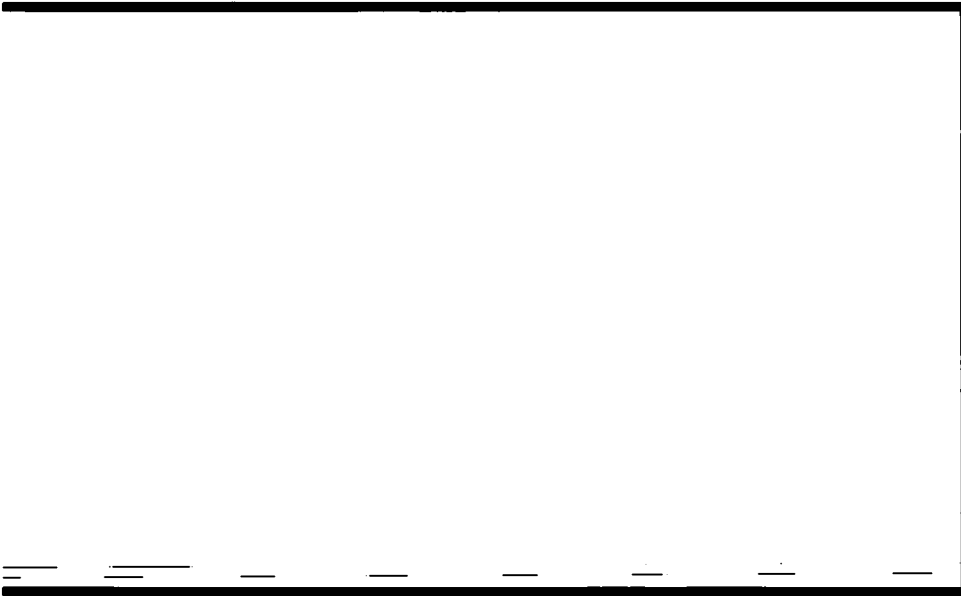


RIVERS: CHATTOOGA

1998

Je 03 A-2-1

Landowners block use of public river by canoeists-they own
land on each side-Canoeists sue for access



O 26, 9-1

New locks connecting Great Lakes with
inland river system opened

---1950---

AG 7, 6-5

UGS & DREDGES BEGIN DEEPENING TURNING BASIN

-----1955-----

S 25, 1-8-1

DREAM OF REOPENING FAMED CHEBOYGAN-CONWAY INLAND WATER ROUTE-KIRK

---1960---

D 28, 8-11-1

RECORD 2,062 BOATS PUT THROUGH LOCK

---1962---

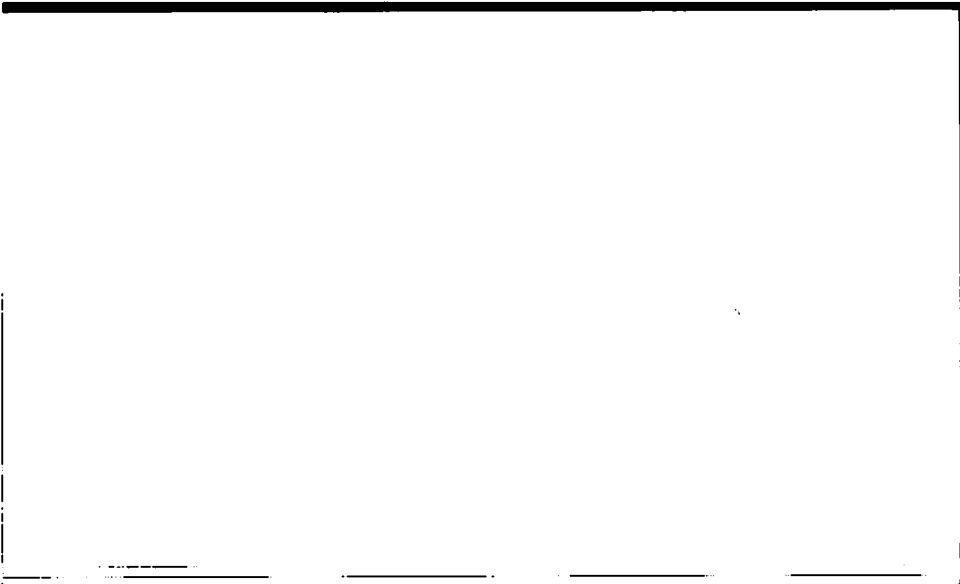
D 17, 8-11-1

PETOSKEY-LOCKS CLOSED FOR WINTER

---1966---

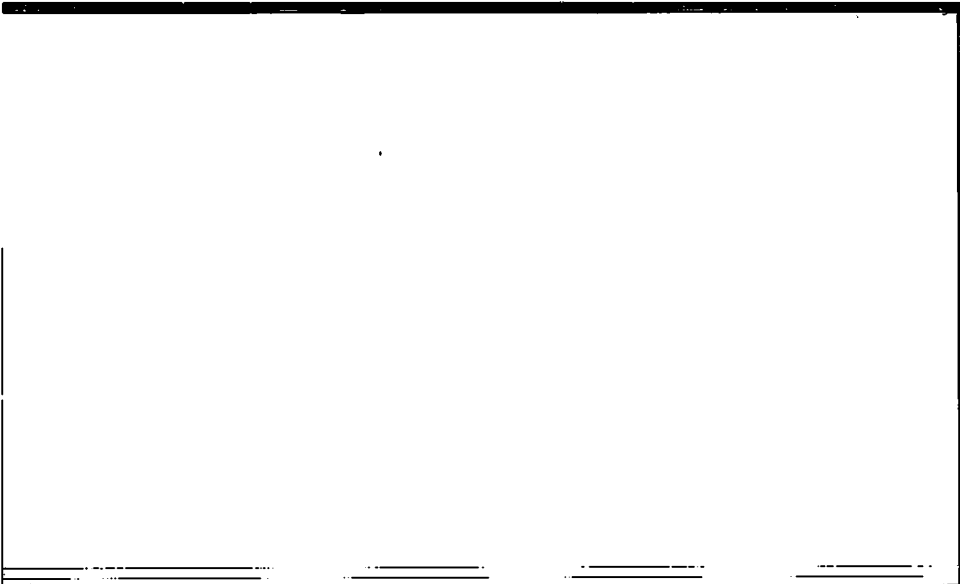
D 1, 8-8-8

CHEBOYGAN-LOCK TRAFFIC SET RECORD THIS SEASON



RIVERS - CHICAGO

SEE ILLINOIS - CITIES - CHICAGO - DRAINAGE CANALS

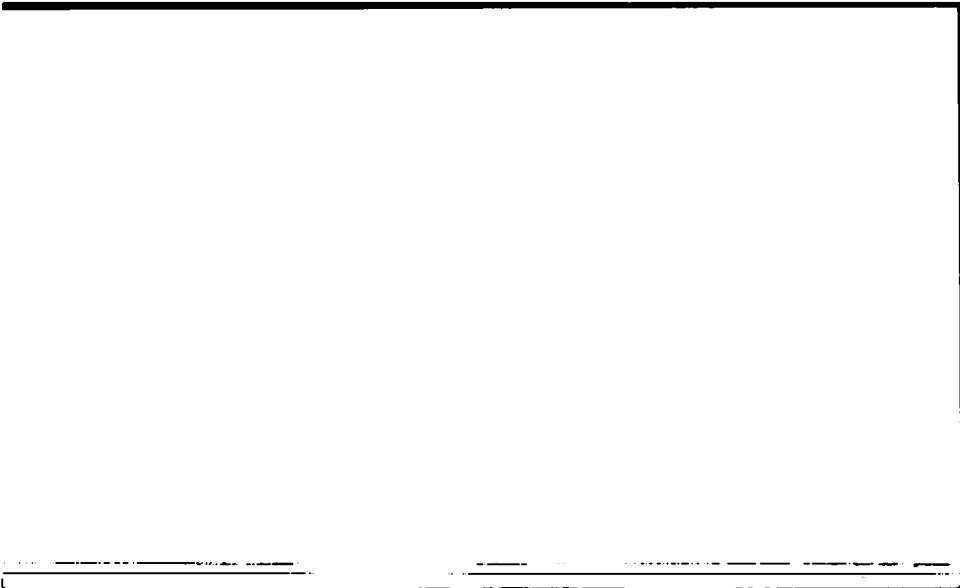


R 22, Roto 7

MIDLAND, MICH-~~MAN~~ BATTLES FIVER WHEN HIGHWAY DEPT. TRIES TO CHANGE BEND
IN ABOVE TO AVOID BUILDING TWO BRIDGES FOR NEW HIGHWAY M. 20

N 29, I-1-4

MT. PLEASANT-CREW BATTLE S TODAY TO TRP 500 BARRLES OF CRUDE OIL FLOAT
ING IN YELLOWISH TIDE DOWN ABOVE, ENDANGERING LIVESTOCK & WILDLIFE

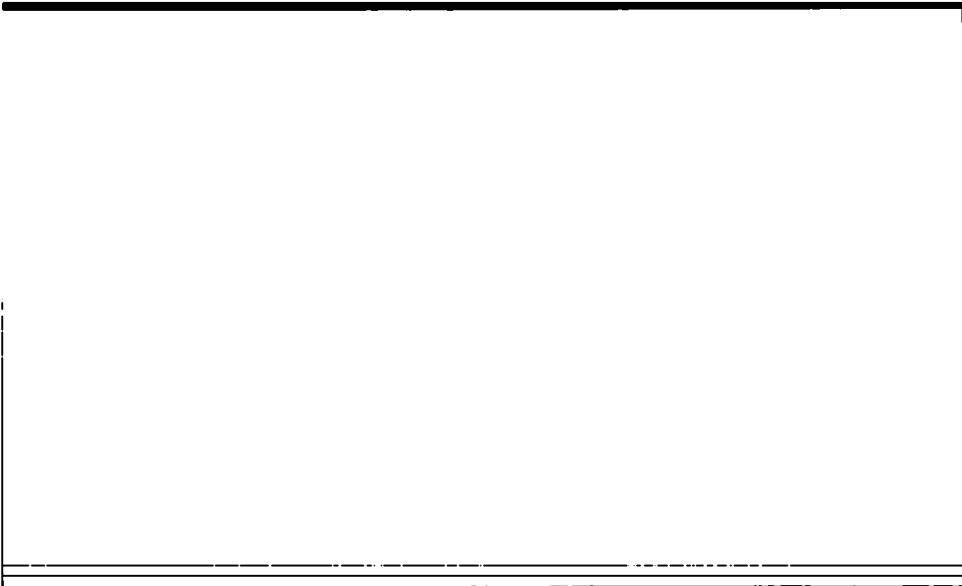


RIVERS: CLAM

1990

F 9 B-3-1

U.S. Dept of Agriculture gives \$450,000 grant
for Clam River Water Wuality Special Project



Ap 11, 22-7

Mouth above to be dredged to allow lake
yachts to reach Mt. Clemens Ag 16, 2-8.

Dredging mouth to make 8 ft. channel 80 ft. wide
& 1,500 ft. long. 1931 My 13, 6-7

U.S. district engineer returns unfavorable report on improv-
ement of above ---1933--- My 2, 1-7

RE VALLEY HOMES FLOODED; POLICE TO RESCUE FAMILIES
(FOR COMPLETE FILE SEE - FLOODS : MICHIGAN)

BEING CLEANED TO MAKE IT BEAUTIFUL ---1935---

MT. CLEMENS CITY COMM. & Bd. OF COMMERCE ASKS FEDERAL GOVT. TO CLEAN RIVER

Form 1656
MT. CLEMENS ASKS DEEPER RIVER
PETITION FOR DEEPENING FAILS

The Detroit News
---1936---

Ag 24, 37-2
JA 19, 21-1-1H
N 19, 9-2 NITE
JA 24, 4-5 NITE

---1936---

HOPE SEEN FOR DEEPENING BETWEEN MT CLEMENS & LAKE ST CLAIR
F 19,7-7
JE 19,2-4

VILLAGE OF ROMEA AGREES TO REDUCE POLLUTION OF ABOVE

---1937---

REP WOLCOTT INTRO BILL CALLING FOR WAR DEPT FLOOD CONTROL EXAMINATION
OF ABOVE
MV 13,2-6
JE 12,22-5

MACOMB & OAK. COUNTIES SEEK DREDGING OF ABOVE
S 11,3-1

GOVT.ASKS BIDS ON DEEPENING OF ABOVE
S 25,3-1

STANDARD DREDGING CO.AWARDED CONTRACT FOR DEEPENING ABOVE IN ANCHOR BA
Y
O 5,7-2

HEARING TO BE HELD OCT.22 ON PLANS TO CONTROL WATERS OF ABOVE,MT.CLEM-
ENS
O 9,19-5-NITE

SOUTHERN OAKLAND COUNTY CITY OFFICIALS SEEK AGREEMENT ON FLOOD CONTROL
O 21,2-2-NITE

US TO HEAR PLEA FOR RIVER DREDGING
O 23,22-4

US HEARS PLEA FOR RIVER DEEPENING
D 9,46-8

CITY OF PONTIAC ORDERED TO PRESENT PLANS FOR ELIMINATION OF POLLUTION
OF ABOVE
MR 19,2-4-CITY

---1938---

GOVT.TO DREDGE MOUTH OF RIVER
AG 12,16-7

MACOMB CO.DRAIN DEPT. & MT.CLEMENS CITY COMM'SN ASKS WAR DEPT.TO RECO
NSIDER DECISION AGAINST DREDGING ABOVE
AG 17,23-7

REP.GEO.A.DONDERO TO APPEAL TO WAR DEPT.ON DREDGING -AG 20,19-2

REP.DONDERO ASKS CITIES TO ASSIST IN APPEAL TO WAR DEPT.FOR DREDGING

RIVERS:

CLINTON

1938

Form 1656

DREDGING REPORT BEING REVIVED ---1939---

AG 27,15-4

PERNDAL ASKS DELAY ON FLOOD RELIEF APPEAL

JA 18, 4-5 CITY

OAK., MACOMB COS. SEEK US AID TO END FLOOD CONDITIONS

F 7, 25-7 NITE

ERNEST PETTINGILL, BERT ENGELBRECHT TO SPEAK IN WASH. IN CLINTON

F 9, 47-2

RIVER FLOOD CONTROL PROJECT

F 10, 32-1

OAKLAND CO. SUPERVISORS REFUSE TO APPROVE PROPOSAL THAT WAR DEPT. BE

F 14, 4-6

ASKED TO SURVEY, CLEAN, WIDEN & DEEPEN RIVER

F 20, 2-1 MAIL

MICH. COMMUNITIES SEEK DEEPENING FR MT. CLEMENS TO LAKE ST. CLAIR

JL 25, 27-2 CM

9D. OF ARMY ENGINEERS TO RESURVEY FLOOD CONDITIONS IN CLINTON RIVER VALLEY

JA 9, 2-3

RIVER MAKES CITY OF MT. CLEMENS A PORT AFTER 22 YRS

---1940---

US WAR DEPT. TO SURVEY RIVER

F 25, Roto 10

---1945---

SKETCH OF ITS EARLY HISTORY-ALBERT STOLL, JR

JE 16, 13-6

MT. CLEMENS-TO BE DREDGED TO OPEN CHANNEL INTO CENTER MT. CLEMENS

S 12, 27-5

ARMY TO SHARE COST OF FLOOD CONTROL PROJECT WITH MACOMB COUNTY

MR 11, 8-3 NITE

US ARMY ENGINEERS TO ASK SPILLWAY IN CLINTON RIVER

---1946---	MR 14, 40-8 NITE
4 Co-BD OF DETERMINATION APPROVES FLOOD CONTROL PROJECT	MR 28, 38-8 NITE
SPILLWAY HEARING AP 12 IN DC	F 16, 1-16-7
---1947---	Ap 15, 5-2
FLOOD CONTROL PROJECT HITS NEW BARRIER	JL 10, 48-4
STREAM-GAUGING STATION ESTABLISHED BY U OF D ON ABOVE	JA 21, 9-5
SEN. FERGUSON TO ASK FUNDS TO START WORK ON FLOOD CONTROL PROJECT	JE 5, 12-3
---1948---	JA 9, 1-9-6
REP DONDERO INTRO BILL FOR EXPANSION ABOVE	AG 9, 8-6
US TO SEEK BOND TO ASSURE FED. AID IN CONSTRUCTION SPILLWAY	O 28, 1-4-5 2*
---1949---	JA 20, 1-8-4
CONSTRUCTION CUT-OFF CANAL IN MT. CLEMENS TO BE DELAYED	JE 29, 1-6-4
US ACQUIRES 7 PARCELS OF FARM LAND ALONG RIVER	AP 5, 3-5
---1951---	MY 1, 3-1
RIVER CONTINUES TO FLOW WRONG WAY	
---1952---	
NEW CLINTON RIVER SPILLWAY PROVES EFFECTIVE IN FIRST FLOODWATER TEST	
MT. CLEMENS- ARMY ENGINEER'S SPILLWAY AVERTED FLOODS AREA HERE	
---1958---	
LOW WATER LEVEL HALTS BOAT LAUNCHING	
FED. FUNDS TOTALING \$36,000 RELEASED IN D.C. FOR EMERGENCY DREDG	
CLINTON RIVER	

MAINTENANCE DREDGING ON ABOVE STARTS-FIRST TIME IN 20 YRS-S.WHITE J 9, 12-1
 ---1960--- O 18, B-9-4 FIN5
 MYSTERIOUS LACK OF OXYGEN IN STRETCH OF ABOVE RIVER NR Mt.CLEMENS
 CAUSES FISH TO GASP FOR AIR ---1961--- D 10, G-11-3 Z1
 U.S.ASKED TO HURRY WORK ON CLINTON RIVER TO STOP SPRING FLOODS

---1966--- MY 19, E-3-1 Z 5
 POLLUTION PLAN FOR ABOVE SAVED OAKLAND COUNTY FROM SEWER RAN
 ---1967--- MY 22, A-2-4 3*
 CLEANUP OF ABOVE SEEN AS MODEL FOR US-KERWIN
 ---1968--- N 4, A-10-1
 BASS IN ABOVE PERILED BY POLLUTION-KERWIN

----1969---- MR 2, A-9-1
 HELP SOUGHT FOR RIVER CLEANUP-CROWE. Ap 27, B-14-1HOME
 RECRUITS BEING SOUGHT FOR CAMPAIGN TO REMOVE DEBRIS FROM
 CLINTON RIVER-MY 1, E-1-126
 ANTIPOLLUTION ARMY TO CLEAN UP ABOVE -LATREILLE

---1969---

MY 4, B-12-2

650 CIVILIAN & MILITARY VOLUNTEERS LAUNCHED 2-DAY CLEANUP DRIVE ALONG
10 MILES OF RIVERBANK FROM MT. CLEMENS TO LAKE ST. CLAIR TO CLEAR JUNK-
PETERSON

MY 5, B-5-1

TONS OF JUNK HAULED OUT TO CLINTON RIVER AFTER OPERATION
CLEANUP. -CORWE.

MY 8, E-1-5-z6

RAY TROBLEY SAYS CLINTON RIVER CLEANUP WAS TO SHOW OFFICIALS
THAT VOTERS ARE IN ARMS OVER WATER POLLUTION.

JE 5, E-9-8 Z3

CITIZENS GRP IN STERLING HEIGHTS MAPS MASSIVE CLEANUP OF RIVER

JE 19, E-1-4 ZONE 6

STERLING HEIGHTS-CLEANUP EFFORTS FOR ABOVE SCHEDULED FOR
AUG. 16 AND 17-FINK

JL 20, D-5-5

CANOE TRAIL SET FOR CLINTON RIVER & PUBLISHED OF A CANOEING
GUIDE FOR IT.

JL 31, E-1-4 ZONE 6

MT. CLEMENS-GROUP WHICH SPEARHEADED THE CLEANUP OF ABOVE
PUSHING TO END POLLUTION IN LAKE ST. CLAIR-LATREILLE

AG 14, E-2-1 ZONE 5

THOUSANDS OF VOLUNTEERS EXPECTED TO PARTICIPATE IN CLEANUP
OF ABOVE-FINK

AG 17, B-2-6

~~1,500 VOLUNTEERS CLEANING OUT CLINTON RIVER-FAIRMAN.~~

RIVERS: CLINTON

1969

IS A NEW DAY COMING FOR THE CLINTON RIVER? EDIT.
AG 22, A-20-1
S 4, E-8-1 z5

CLINTON RIVER FLOWS CLEAN AFTER MAMOTH CLEAN UP
PROJECT IN STERLING HEIGHTS.

--1970--
U.S AGENCIES JOIN PUSH TO CURE CLINTON RIVER ILLS-ANKENY
AP 9, E-1-426

MY 21, E-11-3 z6
STERLING HTS RECEIVED COMMUNITY ACHIEVEMENT OF YR AWARD
FOR ROLE IN 1969 CLINTON RIVER CLEANUP PROJECT

JE 4, E-3-1 z6
CITIZENS COMMITTEE IN MACOMB CTY DOING BATTLE WITH US ARMY
CORPS OF ENGINEERS OVER IMPROVEMENT PLANX-ANKENY

AG 27, E-9-125
MT.CLEMENS- PRES. NIXON GETS PLEA TO WIDEN AND AID
POLLUTED CLINTON RIVER.

S3, E-1-526
HARRISON TWP. - STATE'S CONTROVERSIAL PROPOSED BOAT LAUNCHING
FACILITY AT MOUTH OF CLINTON RIVER CONTINUES TO HAVE
PRE-OPENING PROBS. -WOW

---1970--- N5, C-4-1
MARINER GIRL SCOUTS FR. ^WEST DET. HONORED BY "KEEP
AMERICA BEAUTIFUL INC" FOR CLEANUP OF RIVER. QUINET

---1971--- MR2, B-2-5E
EFFORTS TO BUILD A DEBRIS TRAP ON ABOVE ARE NOW UNDERWAY--
WOWK MY25, B-2-4N
CONCERNED OFFICIALS HAVE BEGUN JOINT EFFORT TO SAVE ABOVE
--WENDLAND JE 5, B-6-8M01

~~SIXTH~~ STATE NATURAL RESOURCES DEPT. TO INTRODUCE POISON I
INTO CLINTON TO KILL OFF CARP AND SUCKERS JL 26, B-3-1E

COMMITTEE SEEKS LAKE PATROL BASE ON CLINTON RIVER-
AG,2, B-2-1E

U.S. BUDGET CUT SHELVES CLINTON RIVER FLOOD PLAN-SCHABATH
S27, A-3-1

CLINTON RIVER OIL SPILL TRACED TO UTICA PLANT NATIONAL
MACHINE PRODUCES CORP. SCHABATH

S28, B-3-5E

CLINTON CLEANUP TO TAKE 3 DAYS-DOERR S29, B-5-1E
CLINTON RIVER OIL SPILL FR. NATIONAL MACHINE PRODUCTS CO.
UNDER INVESTIGATION.

017, A-1-3

ALBERT ANSEMI IN TROUBLE FOR DIVERTING RIVER AWAY
F.R HIS EXPENSIVE HOME.

022, A-16-1

LEGAL ACTION WILL NOT BE TAKEN AGNST. ALBERT ANSEMI FOR
AVERTING MACOMB DITCH- ASHENFELTER N5, B-2-1E

MT. CLEMENS CREW RAISES BARGE FR. CLINTON RIVER,
N8, B-1-1E

NEW POLLUTION CURTAIN DESIGNED TO MOP UP OIL SPILLS
TESTED HERE

---1972-----JA6, B-1-1E

MACOMB CO. PARK BEING PLANNED AROUND CLINTON RIVER
SPILLWAY IN HARRISON TWP. YOBRIST MR21, B-1-4 N

PROPOSAL TO PAY \$9,637 DUES IN THE CLINTON RIVER WATERSHED
COUNCIL LABELED EXCESSIVE BY OAKLAND BOARD OF COMMISSIONERS

- - 1972-- -

OAKLAND CO. HAS AGREED TO PAY ALMOST \$10,000 IN DUES TO ABOVE WATERSHED COUNCIL

AP12, B-3-1 N

AP13, B-1-1 E

CLINTON RIVER OIL SPILL BATTLE PROVES COSTLY--SCHABATH

JE 8, B-7-1

BIOLOGIST, LEE J. WILLIAMS, FIGHTS TO SAVE DYING CLINTON RIVER AS WATER WASTELAND--SCHABATH

AG 24, A-3-1

CLINTON RIVER CRESTS BELOW FLOOD STAGE BY 2 FEET--SCHABATH

S 6, B-7-1 E

SPILLWAY CREATED BY WM. HARPER'S PERSISTENCE; PREVENTED MILLIONS IN FLOOD DAMAGE IN 290 YRS.--SCHABATH

O 13, B-1-1 E

TRUSTEE-ELECT ROBERT STEINER BACKS CLINTON RIVER FLOOD STUD BROGAN

N 10, B-15-5 E

MACOMB COMMSNRS URGE RIVER PATROL BASE IN AREA--RAMM

D 19, B-6-1 E

FISHING BOAT JOHN B CLOUTIER LIFTED FROM RIVER; OWNER ROBERT ALLEN OF DEARBORN, MISSING. -1973-

JA 24, B-1-1 N

OAKLAND OFFICIALS WARNED BY DIRECTOR OF CLINTON RIVER WATERSHED COUNCIL TO UPGRADE CLINTON RIVER. NEWMAN

RIVER : CLINTON

1973

MT CLEMENS JOINS RIVER GROUP IN ATTEMPT TO SAVE RIVER.
CHABATH

F 7, B-2-1 E

MR 20, B-2-1 E

2 TWPS FACE POLLUTION SUIT.BROGAN

AP 13, B-1-1 N

BATTLE'S ON TO SAVE CLINTON IN INDEPENDENCE TWP.NELSON

JE 7, B-8-1 E

STATE WATER RESOURCES COMM. SAYS STATE PERMIT NOT REQUIRED
OF STERLING HTS. FOR LANDFILL ALONG CLINTON RIVER-RAMM

JE 15, B-1-1 N

WATERFORD NATURE CENTER PLANS CLINTON CLEANUP.NELSON

JE 23, A-5-1 E

BOATERS WARNED OF HAZARDS NEAR CLINTON RIVER MOUTH.SCHABA

JE 30, A-5-1 E

DAMMING PROJECT PROPOSED BY FED. AGENCY CREATING 2 LARGE
RECREATIONAL LAKES AT N. EDGE OF CLINTON-BROGAN

JL 18, B0601 ?E

3 TEENS CHALLENGE CLINTON; TRIO TRAVEL DOWNRIVER FROM
ROMEO TO LAKE ST CLAIR.

-1973-

Ag 31, B-2-1 N

OAKLAND CONGRESSMEN ROBERT HUBER SEEKS SOLUTION TO WATER-
SHED PROBLEM.BROGAN

S 6, B-1-1 E

FIRMS PLAN TO CLEAN UP CLINTON FISHING HOLE.SCHABATH

S 10, B-2-1 E

ROBERT HUBER, R-TROY,EXPDORES SOLUTIONS TO CLINTON FLOOD
PROBLEMS.BROGAN

O 12, B-1-5 E

MACOMB BEEKS FUNDS FOR RIVER DEBRIS TRAP.SCHABATH

--1974--

MR 20, B-1-5 N

CHANNEL IN S'WEST PONTIAC SANDBAGGED LAST NITE-HADDEN

AP 18, B-1-1 E

MACOMB BD OF COMMSNRS HEALTH, EDUCATION, ENVIRONMENT AND
WELFARE COMM CONSIDERS RAYMOND H TROMBLEY'S PLAN TO TRAP
DEBRIS AT SPILLWAY OF RIVER AND LAKE STCLAIR.

AP 22, B-2-1 N

SCOUTS TROOP 1616 OF XROMAL OAK CALL ON FELLOW, OAKLAND,
ACOMB SCOUTS TO HELP IN MY 4 CLEANUP OF 21MILE STRETCH OF
RIVER.

AP 22, B-1-4 E

CLINTON TWP OFFICIALS SEEK FLOOD DEBRIS CONTROL PLAN.

RIVER : CLINTON

1974

CLINTON FLOOD SOLUTION ASKED.

AP 23, B-1-4 E

AP 30, B-1-1 F

CONSTRUCTION OF DEBRIS TRAP ON RIVER COULD BE COMPLETED THIS YEAR, SAYS DEP MACOMB DRAIN COMMSNR RICHARD DOHERTY.

MY 13, B-2-4 D

MACOMB PLANNING DEPT ANNCES PROPOSED FLOOD CONTROL PLAN INVOLVING ARTIFICIAL CHANNELING OF 2 MILE STRETCH OF BOTTLENECKED RIVER. SCHABATH

JL 11, B-2-1 E

MOTORCYCLE & DUNE BUGGY DRIVERS WHO USE SPILLWAY PROPERTY FOR RACE TRACK TO BE TICKETED - TITTSWORTH

S 2, B-1-3 E

US ARMY CORPS OF ENGINEERS PLANNING TO DREDGE 9 MILES FROM LK.

ST. CLAIR TO CROCKER NEXT SUMMER - TITTSWORTH

O 18, B-1-2 E

MAY GET EXPERIMENTAL DEBRIS TRAP INSTALLED NEXT SPRING, AIMED AT KEEPING LOGS OUT OF LK. ST. CLAIR - TITTSWORTH

O 31, B-3-1 D

SAWAVE DAMPENERS PUT ON CLINTON RIVER TO SNARE DEBRIS - GOCZ-

KOWSKI
--1975--
PHILIP & CATHERINE STABILE WIN 20-YR-OLD SUIT VS. BAUER INDUSTRIES TO GET RIVER DIVERTED PAST THEIR HOME - SCHABATH

JA 23, A-3-1

PHILIP STABILE 19YR SUIT OVER CLINTON RIV DIVERSION AWAY
 FROM NEAR THEIR PROPERTY-SCHABATH MY 23, B-3-1 D
 STABILES LOSE SUIT ON STATUTE OF LIMITATIONS TECHNICALITY-
 SCHABATH JL 15, B-1-3 E
 HARRISON TWP CONSIDERS PLAN AS CLINTON RIVER DREDGINGS SITE
 SOUGHT-TITTSWORTH S3, B-1-3E
 HEARINGS SLATED ON CLINTON RIVER DREDGE DISPOSAL-TITTSWORTH
 020, B-3-1E
 HARRISON TWP AGREES TO LET ARMY CORP OF ENGINEERS PUT
 DREDGING ON LAND NR. NORTH RIVER RD.- LATER WILL BE PARK
 TITTSWORTH 030, B-3-1N
 CLINTON RIVER NEAR SHADYSIDE PARK IN MT. CLEMENS NEEDS
 DREDGING.-TITTSWORTH. 030, B-3-1N
 CLINTON RIVER NEEDS SILT DREDGE AT BEND IN MT. CLEMENS.
 031, B-7-5D
 CLINTON RIVER NEEDS DREDGING - BUT WHO WILL PAY?-TITTS-
 WORTH

1975

RIVERS: CLINTON

N11, B-1-3E

MACOMB CO. DRAIN CHIEF, THOMAS WELSH SETS PLAN FOR
CLINTON RIVER WORK- TOTTSWORTH

-1976-

F 10, B-1-2 E

CORPS UNVEILS DREDGING PLAN-SCHABATH MR 26, B-1-5 E
RESIDENTS WON'T HAVE TO PAY FOR CLINTON RIVER DREDGING NEAR
SHADYSIDE PARK, MT. CLEMENS-TITTSWORTH

--1977----JA7, B-1-2E

~~CLINTON RIVER DREDGING JOB STARTS.-TITTSWORTH~~

F 26, A-3-1

FED COURT BANS DEVELOPMENT OF WETLAND SITE N OF METRO BEACH
IN HARRISON TWP-ANKENY

AP 14, B-1-1 E

THOMAS GOUGH SEEKS PLACE FOR 13,000 CU YARDS OF ENRICHED
MUCK DREDGED FROM RIVER-SHABATH

-1977-

JE 20, B-2-3 E

CRITIC OF DREDGING JOB, BILL BALLOR, WALKS ON WATER-

JL 22, B-1-1 E

SCHABATH
24 YOUNGSTERS TOOK CRUISE ABOARD "NORTHERN STAR", ALONG LOWER
PART OF RIVER, IMPRESSED ON PORTANCE OF WATER RESOURCES--
POLLACK

AG 10, B-1-4D

FLOOD PLAN FOR CLINTON RIVER TO BE DECIDED BY ARMY
CORP OF ENGINEERS. SCHABATH

-1978-

MR 9, B-3-1 E

RALPH STABILE TAKES UP PARENTS 22YR BATTLE TO HAVE RIVER
PUT BACK TO THEIR PROPERTY-SCHABATH

MY 9, B-6-5 E

FENCES AIM TO BAR HOT-RODDERS FROM CLINTON SPILLWAY-

SCHABATH

F 20, B-2-1 D

OAKLAND CO. PART OF RIVER POLLUTED, IS 7-COUNTY BATTLE, AS
URGENCY CITED-TSCHURHART
BEING CHALLENGED BY MANY CANOERS IN DET. AREA-LEONARD

JL 20, G-1-6

-1980-

F 6, A-1-6

MAY BE USED AS A SEWER-SCHABATH

RIVERS : CLINTON

1980

BEFOULING THE CLINTON-EDIT

F 7, A-22-1

F 7, A-1-5

NEW DAMAGE TO SEWER IMPERILS RIVER-CAIN & SCHABATH

-1982-

AP16, R-6-1 N

OILY SPILL CLEANED UP, PROBE OF LIQUID DISPOSAL SET

--1987--

My 15, B-3-4

Harrison Twp. fuming over plans to dump toxic sludge from bottom of river to site nr residential area in HarrisonReynolds

N 20 B-3-2

Harrison Twp. loses court fight against state-owned land being used as dump site for contaminated river-bottom mud.

--J.Kerwin

-1988-

Mr 17 B-3-1 N

Gas spill at Waterford Twp. shopping center nr. Clinton River cleaned up; no pollution to river.

-1988-

My 26, B 5-3E

Je 29 B-4-1 E

Cleanup near-Wowk

Pipe line leaked est. 330,000 gallons of crude oil into
Clinton River.--Pfaff

Ag 20 B-6-2

Organizers hoping for 5,000 volunteers to help clean up
Clinton River this weekend.

Ag 21 B-4-5

Dozens help with 2-day river cleanup.--Mieczko

N21B-1-6

Sêptic wastes dumped on field
state called in for cleanup. Ankeny.

in Macomb 6.

-1989-

0 31 B-1-2

Rochester Hills councilman Scot Beaton wants to flood
site nr Yates Cider Mill to create new golden pond.--
Powers

Ap 18 B 3-2-E

Al Martin on and off for more than 20 yrs. with volunteers has cleaned up debris from the river. - Marchetti

Ap 18 B 3-5-E

PW Commissioner Thomas S. Welsh objects to giving a permit to Lakehead Pipe Line Co. to pump 170,000 gals. of water into the north branch of the river.

Ag 8 C-3-6

3rd annual Clinton River cleanup set this weekend.

Ag 12 C 3-1 no dot

~~Third annual campaign to clean the river continues today.~~

O 30 A-1-1

Dredging crews working in Clinton Twp to clear sandbar restricting flow from Clinton River into Lake St. Clair discover hundreds of buried golf balls.

-1990-

D 13 B 3-2E

The New Clinton River: From sewer to fishing ground-Recovery can be traced to ban on sewage dumping-Schabath

-1991-

Ag 11, C-3-6N

Volunteers needed for cleanup

N 10, C-3-3W

Clinton Twp-volunteer group gives warnings on toxic spills

---1992---

Ja 26, C-3-6 E

Romeo-Elks Lodge teams with environmentalists to raise money for cleanup along river

F 2 C 3-5E

Clinton River Cleanup Comm announced it will sponsor a 1st annual Clinton Riverfest and Marathon Canoe Race this spring-

Mr 22, C-3-2 E

Corps of Engineers gives this waterway spring sprucing up by dredging bottom-Schabath

Je 4, B-3-2 E

Volunteers ready to cleanup river at 4th Spring Up-Allen

Ap 15 A 1-5

Oakland County taxpayers are being asked to help pay for a dam overhaul in Mt Clemens; drain officials aren't buying it. - Mleczko

D 12 C 3-6N

U.S. Army Corps of Engineers completed dredging operations
-1994-

Ja 18 B 3-6 D

DNR says that group ranked the river wrong last yr by saying that it was the most polluted of the 21 rivers viewed.

Je 01 B 3-6NE

~~7th annual Clinton River clean-up in Mt. Clemens to be held~~
Sat.; emphasizing cleaning bike/walking path along stream

Je 29 B 1-6DWS

Source of pollution being tracked down; ban may be lifted
for 4th-Schabath.

Jl 07 B 3-6NE

Auburn Hills Optimists & Beautification Com.sponsoring annual
Clinton River Cleanup Sat.

-1994-

J1 07 B 3-6NE

Firefighters plucked Dorn Sfarcioc, 16, Rochester Hills from fast-moving waters of Clinton River w/ladder & rope

Ag 05 B 3-5E

Mt. Clemens-Macomb investigators want help, tracking movements of Peter Flower, 57, Taylor; body found in Clinton River

S 7 B 3-1D

Bacteria readings along Clinton River just as high as last yr-Schabath

S 8 B 1-2N

12 mile trip on Clinton River from downtown MtClemens to Lake St. Clair may be over if Engineers construct portage device over concrete weir in ClintonRiverSpillway-Schabath

S 12 B 1-1E

Plans stalled for inflatable dam across Clinton River Spillway; drainage board says Mt. Clemens to bear cost of fixing-Schabath

N 2 B 1-1N

OaklandDeveloper, Sam Frankel to donate 24 acres to Oakland

Land Conservancy-Ourlan

D 27 A 1-2

Dir.Macomb Cty.environ.health wants to track down mysterious
polluters after tests show high bacteria level in Clinton R
-Schabath -1995-

F 8 B 1-1E

Cleanup volunteers worry over sewage spills in Clinton
River. Afraid of catching something-St.John

F 14 B 3-6E

TheClintonWatershedCouncil started contest to find mascot
for Clinton River

Ap 25 B 3-5 E

Mayor Bonkowski not interested in joining the above council.

My 12 B 1-2 N

Students from Mt Clemens High are helping collect samples
of the river. - Puls

My 14 A 1-2

Clinton and Rouge are "awash with human waste:little done
to notify public=St.John

-1995-

My 14 A 8-1

Water tested last summer;was unsafe,even to touch;no warning signs;not required by law-St. John My 22 A 1-4

Jackie Langston,Brightmoor Blight Busters to join several thousand other volunteers in annual river cleanup;wary of pollution-St.John Je 7 D 5-5 E

Macomb & Oakland county health depts will study the extent of septic tank contamination in the river,51 20 D 3-1

Workshop by world experts in biomonitoring,offered at Oakland U.,to help clean up Clinton River with fish/fauna-McLaughlan D 7 C-1-2

Septic tanks near river are leaking-Puls D 28,D-1-1
State plans cleanup-PULS --1996-- Ja 24 C-3-6

Unidentified film floats on river, believed to be industrial pollution

Ag 07 D 7-1

Clinton River Authority's donations,volunteers diminishing
as cleanup improves river,but job isn't done-Savitskie

N 12 C 1-2

Clinton River Watershed Council may disband, running of
money-Pardo 1998 Ap 05 B 4-2

Mt.Clemens-Air bags control weir on Clinton River to pre-
vent overflow;but some leak;could cause overflow/pollution-
Pardo My 01 C 5=2

Fraser-13 schools helped test water along river to gauge
pollution; Fraser High among them-Pardo

Ag14, C-

Mike Sessa discusses Clinton River cleanup. Schabath.

O 15 E-5-2

Shelby Twp- About 700 elementary and high school students
from 14 schools study the river.-Schabath

1998

N 22 B 5-2

Clinton TwpClinton River spillway contaminants cause of
pollution at Metro Beach,says U.S. Army Corp.Engineers-Merx

D 2 D-4-2

Keego Harbor- Swimming, fishing bans remain after 1 million
gallons of sewage dumps into Clinton River.-Pearce

-1999-

Mr 28 B-5-2

MT.CLEMENS-Quality of water at its worse in 1960s & 70s-
rebirth of this river-Schabath

Mr 28 B-5-3

MT.CLEMENS-Environmentalists 'wish list' of 150 ways to
help waterway includes monitoring system-Schabath

Mr 28 B-5-5

Clinton river facts

Ap 6 D-5-6

Mt.Clemens- County official blames Corps of Engineers for
silt problems plaguing Clinton River.-Schabath

My 17 C 5-5

St.Clair Shores-Macomb Cty.residents will volunteer to
clean up Lake St.Clair & Clinton River-Schabath

Je 3 D-5-2

Mt.Clemens - Clinton River to get cleanup.-Cho Je 4 C-2-1

Mt.Clemens - Tests find high levels of E.coli in portion
of the Clinton River. Schabath J1 14 C-5-2

MT.CLEMENS-City officials/environmentalists not prepared
to clean up junk under Crocker bridge-Cho

Ag 29 B 5-5

Macomb Twp-Health Dept.wants grant to stop soil erosion
on Middle branch of Clinton River;details-Wowk

O 01 C-1-2

MT.CLEMENS-River passes high school's quality
test-Schabath

1999

O 24 C 5-2

Harrison Twp-Macomb wants probe into whether Army engineers broke laws digging ditch from Mt.Clemens to Lake St.Clair in 1950-Cardenas

N 12 C-5-2

SHELBY TWP-Science students forming largest voluntary water monitoring program in Midwest-Wowk

2000

F 1 D 5-2

Clinton Twp-Macomb Com.wants probe into polluting of Clinton River;MDEQ to fine Twp for illegal dumping-Wowk

F 3 D 5-2

St.Clair Shores-City.Cnclman blasts Clinton Twp for illegal dumping of sewage into Clinton River for 20 yr.s-Wowk

F 10 D 5-2

Clinton Twp-officials knew in 1977 that raw sewage was being pumped into Clinton River;emergency solution to flooding-H.Fracassa

F 13 B 5-2

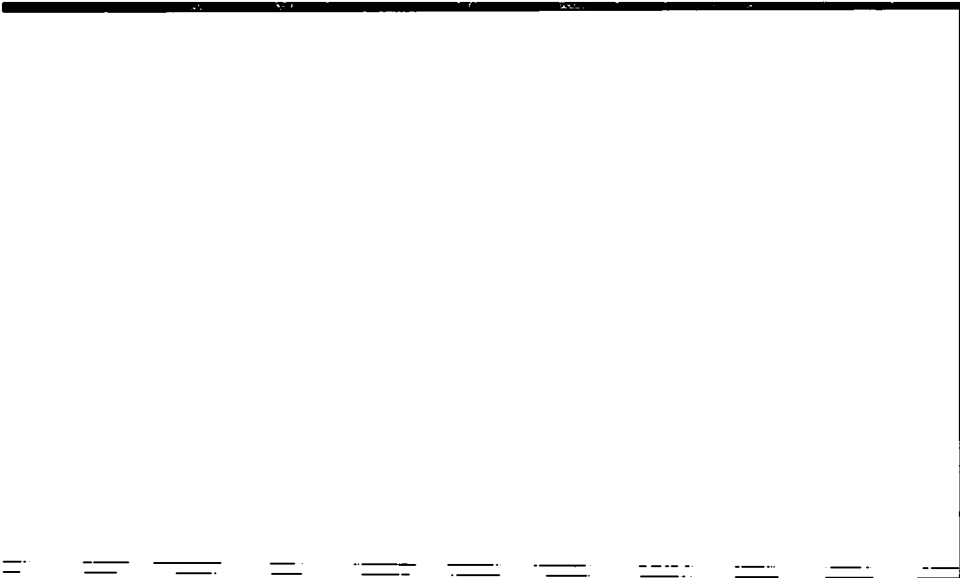
Clinton Twp-Environmental Crimes Task Force to be formed, to probe dumping of raw sewage into river-Fracassa

F 14 A 6-1

Commentary on news Clinton Twp.has been dumping raw sewage ~~into~~ into Clinton for 2 decades-Ed

F 29 D 4-2

Pontiac- Oakland Cty.Exec.Patterson to unveil legal respons to suit filed by Marlinga over dumping of raw sewage;it appears now to come from Macomb-Martindale Mr 1 A 1-2
Pontiac-dumping of raw sewage in Macomb shows widespread problem, includes Oakland-Schabath/Martindale/Torwbridge



RIVER: COLORADO: EXPEDITION

1927

1656

S5, 8-1

CLYDE L. EDDY WRITES ON HOW HE AND PARTY OF MEN WENT THROUGH ABOVE FROM GREENRIVER, UTAH, TO NEEDLES, CALIF.

S6, 11-4

CLYDE L. EDDY WRITES FINAL INSTALLMENT OF TRIP FROM, UTAH TO NEEDLES, CALIF.

N10, 41-5

18 MEN START TRIP DOWN ABOVE FROM GREEN RIVER, UTAH, TO NEEDLES, CALIF.

N26, 1-3

FILM COMPANY EXPLORATION PARTY HEADED BY E. C. LARUE LEFT GREEN RIVER WYO. N10 TO EXPLORE COLORADO RIVER, NOT HEARD FROM

N28, 2-4

LT. W.C. BURGESS LEAVES CLOVER FIELD, CALIF., FOR LAS VEGAS, NEV., IN PLANE SEARCH FOR LOST FILM EXPIDITION, HEADED BY E.C. LARUE

N30, 41-3

STORM FORCES LT. WALTER BURGESS TO POSTPONE AERIAL SEARCH FOR BRAY-PATHE EXPEDITION, MISSING IN THE GRAND CANYON SINCE N9

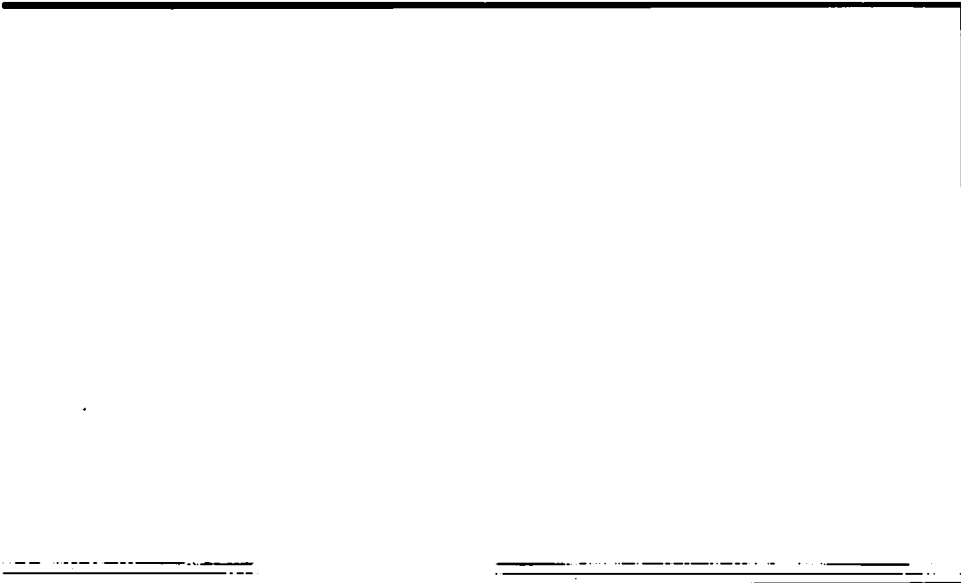
D1, 14-4

MOVIE EXPEDITION, HEADED BY E.C. LARUE SAFE AT CAMP PEARSON, ARIZ.

JA19, 28-6

J. RANDOLPH BRAY, FORMER DETROITER FILMS COLORADO RIVER; WILL FORM THE BACKGROUND FOR FILM "THE MENACE"

-----1928-----



RIVER: COLORADO

1927

DENVER SCENE OF PARLEY BETWEEN CALIF., NEVADA AND ARIZONA ON WATER
POWER
PROPOSAL OF CALIF., FOR SETTLEMENT OF WATER DIVERSION SUBMITTED AT
GOVERNORS' MEETING, IN DENVER
PHOTO OF POISON POINT ON ABOVE
SEARCH STARTED FOR MR&MRS. GLENN HYDE, 2 WKS OVERDUE ON TRIP DOWN
RIVER

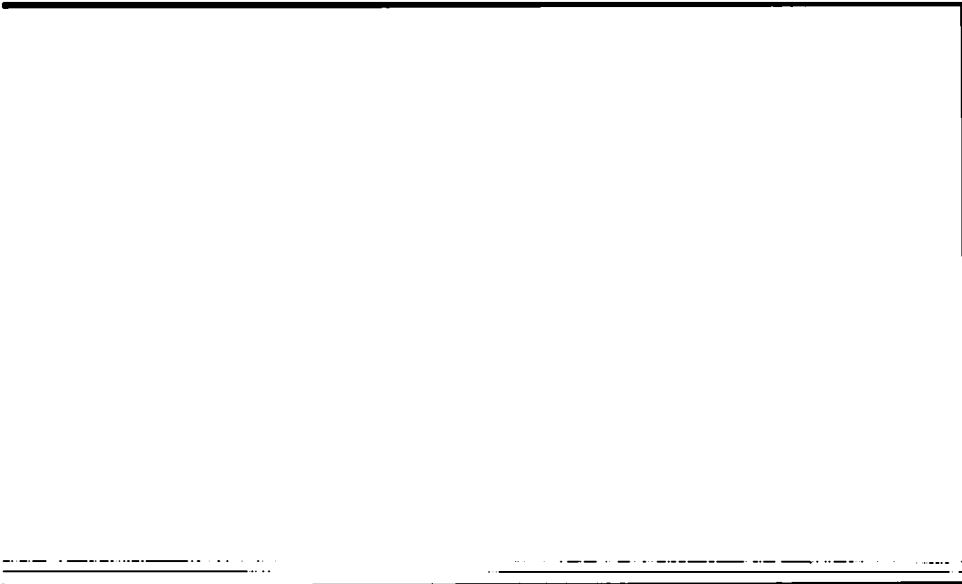
1656
AG19, 39-7

AG24, 12-2

020, 35-3

---1928---
D18, 1-2





RIVERS - COLORADO

1929

Form 1656

The Detroit News

My 31, 32-3 Mich.

Geological Survey publishes map of Bright Angel

Je 11, 14-3

Quadrangle

Geo.W.Malone, Nev.engineer, proposes new water allocation in dam project

---1933---

AG 5,7-5 MAIL

H GE AQUEDUCT BEGUN WORKMEN CONQUER DESERT & MOUNTAIN

---1934---

N 12,1-3

66 ARIZONA NATIONAL GUARDSMEN DEFY US TO BUILD TEMPORARY BRIDGE FOR PARKER & BOULDER DAM PROJECTS

N 14,16-2

INCONSISTENCY IN ARIZONA-EDIT

---1935---

MR 2,7-3

~~HUNT SCIENTIST, DANIEL L THRAPP, LOST 3 MONTHS IN UTAH BAD LANDS~~

MR 31,1-17-2-2*

GORDON WYLLIE TO BUILD PLANT ON RIVER, EXPECTS TO GET 500 DAILY FROM WATER

AP 8,9-5 1HOME

CLYDE EDDY TELLS OF TRIP ON ABOVE

AP 14, 6-8-1

TALES OF A 350 MILE TUSSLE WITH RAPIDS OF ABOVE-CLYDE EDDY

---1935---
 ARIZONA PLANS APPEAL TO SUPREME COURT TO SETTLE ALLOCATION OF WATER
 SUP CT DIRECTS CALIF TO SHOW CAUSE WHY ARIZONA SHOULD NOT BE PERMITTED TO FILE PETITION ASKING FINAL DETERMINATION OF WATER RIGHTS
 ---1936---
 ARIZONA LOSES POINT IN COLORADO RIVER SUIT
 ---1938---
 2 UNIV. OF MICH. WOMEN START DANGEROUS TRIP INTO DEEP CANYONS OF COLORADO RIVER
 ---1939---
 CHAS. F. MANN OF YORK, PA. NOW TRAVELING RIVER IN CANVAS CANOE
 ---1941---
 ALEXANDER GRANT, JR. RIDES RAPIDS OF ABOVE IN GD. CANYON, IN CANVAS BOAT
 ---1942---
 PVT. W. F. COLLEY CHARGES HE & 20 BOY SCOUTS WERE TRAPPED IN CANYON 2 NIGHTS & A DAY BY GUNFIRE FROM 2 MEN, NR. BOULDER CITY, NEV.
 ---1946---
 MRS. GEORGE WHITE TO SHOOT RAPIDS OF ABOVE
 LAS VEGAS - MRS. GEORGIE WHITE, HARRY ALESON FEARED DEAD ATTEMPTING TO SHOOT RAPIDS
 NAVAJO BRIDGE OPENS MARBLE CANYON TO MOTORISTS - MUNCH
 OTIS MARSTON & PARTY OF 15 SET OUT TO RUN RAPIDS
 PARTY OF 13, HEADED BY NORMAN NEVILLS, ENDS 41-DAY TRIP SAFELY

MY 19, 3-22-33

D 9, 5-1 BL STR

MY 25, 7-1 R SPEC.

JE 8, 11-4

O 2, 28-1

AG 4, 23-7

MR 17, 4-6 NITE

JE 17, 1-5

JE 28, 35-3

S 29, ROTO 12

JE 21, 3-5

AG 3, 1-4-3

- JE 24, 32-5
BOULDER CITY, NEV.-DIVERTED FR CHANNEL FRO 4TH TIME-AG 3, 4-4 FINAL
RUBBER LIFE RAFT OF CHAS. ROEMER, WHO TRIED TO SHOOT RAPIDS IN 1946, TURNED
UP EMPTY AP 25, 14-1
CALIF. & ARIZ. IN NEW CONTROVERSY OVER WATERS OF ABOVE-EDIT
-----1950----- AG 13, 1-17-1
HITE, UTAH-CHI ART TEACHER, FLORENCE KIDLER, GOES SOLO DOWN RIVER IN
BOAT -----1955----- AP 13, 6-2
JOHN DAGGETT, & BILL BEER TO TRY TO SWI 290 MILES OF ABOVE IN FROGMEN
SUITS MR 2, 12-1
HOUSE PASSES BILL FOR \$756 MILLION TO DEVELOP WATER & POWER ON UPPER
COLO R MR 5, 22-7
-----1956-----
HOUSE PASSES \$756 MILLION PROGRAM FOR DEVELOPMENT UPPER COLO. RIVER
BASIN-J. HAYDEN MR 16, 52-3 1H
HOUSE SEN. CONFEREES OK COLO. RIVER DEVELOPMENT- MR 29, 44-5
SEN & HOUSE APPROVE FINAL VERSION \$760,000,000 COLO. RIVER BILL
AP 11, 36-4
AUGUSTA, GA.-PRES. IKE SIGNS INTO LAW BILL OKING UPPER COLORADO RIVER
STORAGE PROJECT AP 19, 77-8
DC-PRES. IKE ASKS FOR \$8,000,000 TO BEGIN ABOVE PROJECT
-----1957----- AP 10, 33-7
SEN. GOLDWATER ACCUSED OF FAVORING ABOVE

-----1959----- JL 7, 1-5 6*
 GREENRIVER, UTAH-16 PERSONS IN 3 RUBBER RAFTS FAIL TO COME OUT OF COLO-
 RADO RIVER HERE; TWO SPOTTED, 14 MISSING JL 7, 3-2
 GREEN RIVER, UTAH-2 SAVED OUT OF 16 IN RUBBER RAFT TRIP ON COLORADO
 RIVER THRU ATARACT CANYON
 -----1960----- My 9, B-9-7
 SAN FRAN-ARIZ. WINS WAR WITH CALIF. FOR SUPPLY OF WATER FROM COLORADO
 RIVER
 -----1961----- AG 8, A-18-2
 DAM FOOLISHNESS-EDIT. -----1962----- JE 13, A-10-8 FIN 5
 HOUSE OK'S \$170 MILLION FRYING PAN- ARKANSAS WATER PROJECT
 -----1963----- JE 3, A-15-2 EF
 US SUP. CT. RULES AGST CALIF. IN CT. FIGHT OVER USE OF WATER FROM ABOVE
 JE 4, A-13-3
 ARIZONA WINS 40-YRS OLD FIGHT WITH CALIF. OVER WATERS OF ABOVE-CLAYTON
 S 16, AB-7
 WASH-CALIF ASKS SUP CT FOR REHEARING OF JE 3 DECISION FAVORABLE TO AR-
 ZONA IN STRUGGLE OVER USE OF ABOVE WATER-----1964----- JA 31, A-14-7 FIN 3
 MEXICO CITY-MEXICAN PRES ADOLFO LOPEX MATEOS PLANS TO DISCUSS ABOVE
 WATER WITH PRES. JOHNSON AT MEET IN FEB
 -----1965----- MR 23, D-7-3
 WASH.-US & MEXICO REACH AGREEMENT ON MEXICAN CLAIM US IS POURING CROP
 KILLING SALT WATER IN ABOVE-MEXICO TO CONTROL FLOW INTO IRRIGATION
 DITCHES

RIVERS: COLORADO

1972

WASH---US AND MEXICO HAVE PUT INTO FORCE A TREATY RESOLV-
ING BOUNDARY DISPUTES DATING BACK TO 1907 CAUSED BY COURSE
CHANGES IN THE RIO GRANDE AND ABOVE

AP19, A-10-3

WASH---US & MEXICO AGREE ON REDUCING SALT IN RIVER.

JE 17, A-10-1

KEYBISCAYNE--US & MEXICO AGREE ORDERED STEPS TO STOP SALT PROBLEM DUE TO
IRRIGATION PROJECT WHERE SALT DEPOSITS IN SOIL D 10, A-15-1

JE 18, A-17-1

US CUTS RUNS ON RAPIDS TO PREVENT DAMAGE TO ENVIRONMENT
AND TO PRESERVE TRUE WILDERNESS FEELING FOR THOSE RUNNING
THE RAPIDS.

-1973-

MY 14, A-13-1

MEXICO CITY--WM P ROGERS DELIVERS CLEAN WATER PLAN TO
~~PRES ECHEVERRIA IN MEXICO FOR CURING SALINITY IN RIVER.~~

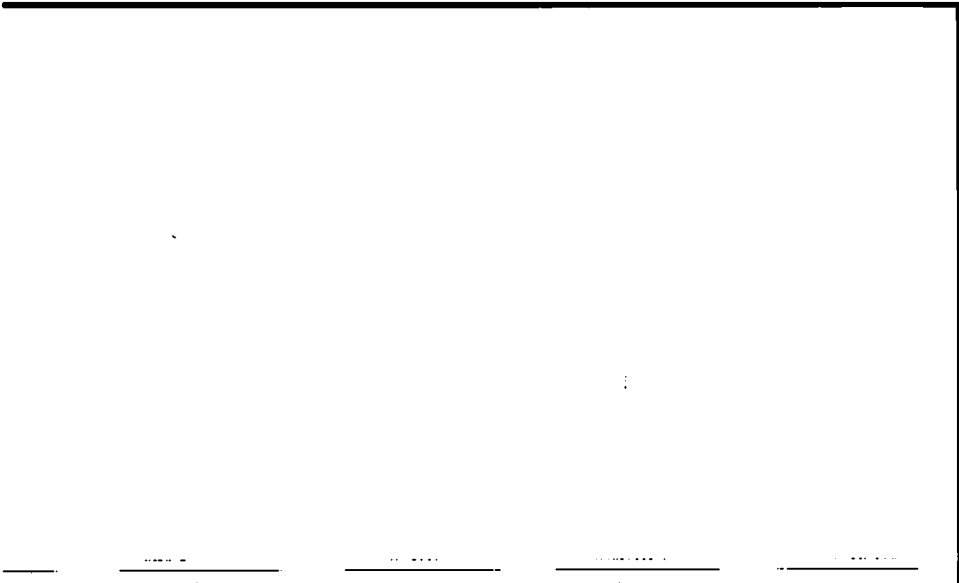
-1974-

MR 6, B-6-1

FOREIGN POLICY ON TRIAL? E 1976-

MR 27 A 7-1

Page, Ariz-Dam opened to let Colorado River flood back into
Grand Canyon to restore it to natural state



RIVER : COLUMBIA

1928

Mr 9, 4-1

Edit: A project such as Portlan's deep
channel idea demands support
-----1930-----

Ag 11, 2-6 1Home

Army engineers start harnessing river for agric
ulture & industry
US POWER PROJECTS RAISE QUESTION OF PRIVATE OR PUBLIC OWNERSHIP-HAYDEN
-----1934-----

Ag 2,1-4

Ag 5,1-12-1

DEVELOPMENT OF HYDROELECTRIC POTENTIALITIES ON ABOVE PART OF GOVT'S
RVA PROGRAM-SMITH
THE COLUMBIA PROJECT-EDIT
-----1936-----

Ag 7,14-2

D 16,43-6

POURS INTO NEW CHANNEL FOR 1ST TIME

Form 1656

The Detroit News

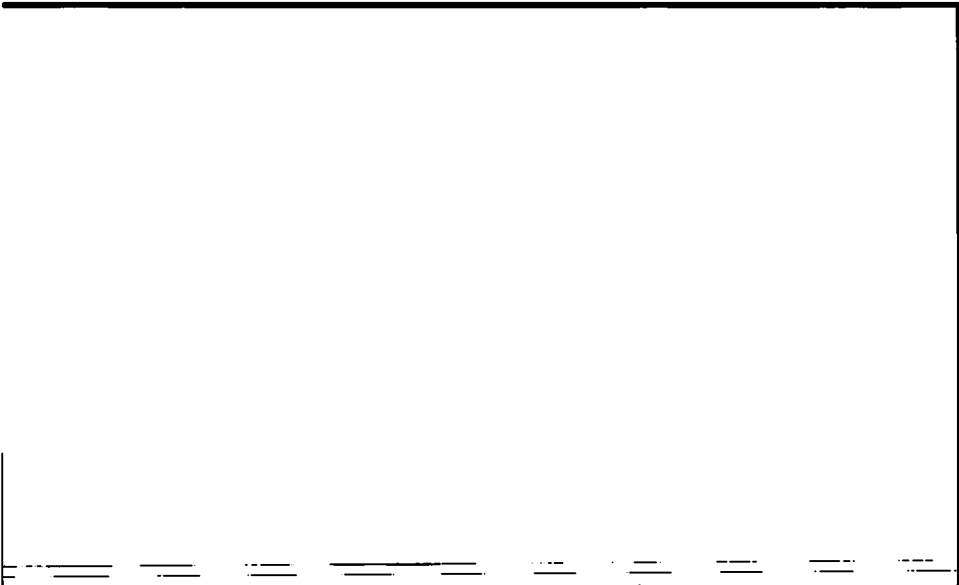
---1946--- MY 3, 37-6
 \$619,000 CONTRACT GIVEN MORRISON KNUDSEN CO TO START EXCAVATION \$16
 MILLION CANAL OF COLUMBIA BASIN PROJECT
 ---1947--- MR 13, 6-3 NITE
 J AKRUG MAPS PROJECT FOR COLUMBIA RIVER
 ---1948--- JE 2, 22-2
 FLOOD DISASTER SHOULD ENCOURAGE GENERAL DEVELOPMENT OF RIVER BASIN-ED
 IT
 -----1958----- J 31, 24-1
 ANOTHER VOICE-EDIT. O 19, A-2-1
 ---1960---
 CANADA AND US AGREE ON BASIS FOR DRAFTING TREATY FOR CO-OPERATIVE DE-
 VELOPMENT OF ABOVE RIVER JA 17, A-13-1
 ---1961---
 PRES. IKE & CAN. PRIME MIN. KEIFENBAKER TO SIGN TREATY ON DEVELOPEMENT OF
 ABOVE RESOURCES JA 17, A-1-1 LF
 CAN.-US SIGN TREATY FOR JOINT DEVELOPMENT ABOVE WATER RESOURCES MR 12, G-9-1 Z-1
 CAN., US HIT SNAG IN COLUMBIA RIVER TREATY-VIRTUE
 ---1964--- JA 14, D-6-8
 OTTAWA-US & CANADIAN NEGOTIATORS REACH AGREEMENT ON ABOVE HYDRO & FLOOD
 CONTROL PROJECT JE 11, B-15-1 FIN 3
 OTTAWA-FED. GOVT. GAINS PARLIAMENTARY APPROVAL FOR COLUMBIA RIVER TREATY
 WITH US O 11, A-11-4
 ---1968---
 OTTAWA-US PAID CANADA \$52 MILLION UNDER COLUMBIA RIVER TREATY,

RIVERS : COPPER

1964

D 21, C-7-2

ANCHORAGE, ALASKA-2-500 PD BOMB BLASTS BY NAVY BOMBER FAILED TO BREAK
ICE JAM ON THE RIVER-2 MORE BOMBINGS SET FOR TODAY



RIVERS: CROOKED

1987

Mr 10, B-2-3E

Alanson, Mich-Crooked River lock at Alanson to operate this summer but probably for last time with fed funding-Dammann

-1989-

Jl 16 B-3-1NoDot

U.S. Army Corps of Engineers' agreement to pay overdue bill will keep river's locks in Alanson open for rest of season



RIVERS-

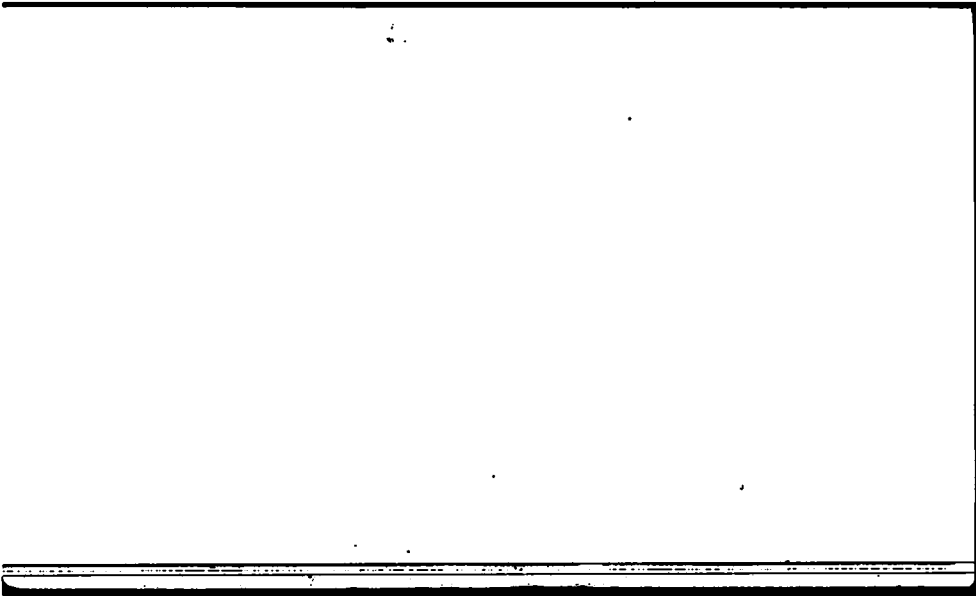
CUYAHOGA

1937

Form 1656

MY 8,4-6

RIVERMEN CALL ABOVE A MENACE TO NAVIGATION



Form 1656

The Detroit News D 30, 12-10-2

Increased traffic proof industrial & economic conditions improve- A.R.Decker

1929

Mr 20, 2-2

Frozen from bank to bank, old prophecy revived of
chossing king

O 1, 4-4

Almost ruined by the consequences of the Versailles
Treaty, is expected to sho a 25% increase in traffic this
year, but the total will be far below pre-war figures

D 1, 6-5-3

Level very low; navigation difficult

P.Stephen

ITALO-ETHIOPIAN WAR BOOMS SHIPPING ON DANUBE

JA 5, 1-16-4 MICH

	---1937---	MR 14, 1-8-7-1*
HENRICH PAIKERT DE SEPROES SAYS THERE'S PLENTY OF GOLD IN DANUBE		MY 22, 4-14-7 2*
	---1938---	
EUROPEAN COUNTRIES WAIT HITLER'S MOVE TO GERMANIZE ABOVE		MY 29, 1-16-1
GERMANY'S PLAN TO LINK RHINE WITH ABOVE STIRS UP STORM IN EUROPE-ADLER		AP 22, 2-6
	---1940---	AP 27, 2-2
ALL RIVER SHIPPING BLOCKED BY COLLISION OF GREEK & ITALIAN SHIPS		AP 30, 20-5
HUNGARY OFFERS POLICE CONTROL SERVICE OF RIVER		S 13, 41-7
FRENCH-OWNED BARGES & TUGS REMOVED FR DANUBE		O 25, 37-5
RUSSIA TELLS GERMANY IT MUST TAKE PART IN ANY DECISIONS CONCERNING ABOVE		O 28, 2-7
RUSSIA, GERMAN, ITALIANS AT CONF. ON TRAFFIC ON ABOVE		D 24, 5-6
RUSSIAN DELEGATION LATE: CONF. ON TRAFFIC POSTPONED		JA 5, 17-2
ICE BLOCKS ABOVE	---1946---	JE 17, 24-4
DANUBE BECOMES A RUSSIAN RIVER-L. WHITE		JL 16, 24-6
PRAVDA REPORTS US & BRITAIN PARALYZED DANUBE RIVER TRAFFIC		AG 25, 1-2-7
YANKS ZASK RUSSIANS TO OPEN DANUBE TRAFFIC		AG 23, 2-1 FINAL
SLAVS CHARGE US WITH BLACKMAIL IN HOLDING YUGOSLAV RIVER FLEET		
US HOLDING YUGOSLAV CRAFT UNTIL IT GETS ASSURANCE OF FREEDOM OF COMMERCE		S 8, 1-7-3
SLAV APPEAL FOR USE OF UPPER DANUBE TO BE GIVEN AIRING BY UNITED NATIONS ECONOMIC & SOCIAL COUNCIL		

1946

RIVERS : DANUBE

UNITED NATIONS STUDIES DANUBE ISSUE S 11, 34-6
 US PROPOSES BROAD DISCUSSION OF NAVIGATION BY UN S 11, 29-4 DS 2
 85 YUGOSLAV RIVER CRAFT HELD BY US BEING MOVED INTO GERMANY S 13, 1-2 BS 2
 US MOVES TOWARD SHOWDOWN WITH RUSSIA OVER OPENING ABOVE IN UN ECONOMIC & SOCIAL COUNCIL S 28, 14-5
 PEACE CONF COMMSN TO WRITE DECLARATION ON SHIPPING ON ABOVE INTO S 30, 20-3
 PEACE TREATIES WITH BALKAN STATES O 4, 24-3
 REDS DOOM PARLEY ON FREE NAVIGATION OF ABOVE O 10, 20-3
 SEN. VANDENBERG URGES FREE INTERNATL. NAVIGATION-BARNES O 22, 28-8
 PETER ORLOV, MOSCOW, ASSAILS EQUALITY ON DANUBE O 25, 1-2 BS 2
 REPORT YUGOSLAVIA MAY IGNORE TREATY ON DANUBE NAVIGATION N 14, 53-1
 STATE DEPT. SAYS SLAVE DEMAND FOR COMPENSATION FOR BOATS ILLOGICAL N 29, 2-4
 AMG RESTORES 600 COMMERCIAL CRAFT ON ABOVE D 13, 37-6
 COUNCIL FOR MINS CALLS FOR NEW CONV FOR DANUBE NAVIGATION-BARNES F 20, 46-3
 ---1947--- MR 15, 16-7 NITE
 ARMY PLANES PLAN TO BOMB ICE JAM IN RIVER JE 11, 14-8
 ARMY DEMOLITION TEAMS BATTLE TO PREVENT ICE-JAM
 TITO & ROMANIAN PETRU GROZA AGREE ON SYSTEM REVISION

GEN V P SVIRIDOV STOPS YANK CRUISE ON DANUBE	JE 24, 23-6
DISCUS TVA PLAN FOR DANUBIAN BASIN	F 12, 53-6
BRIT. TO ACCEPT US PROPOSAL FOR DANUBE CONF. IN BELGRADE	MY 28, 34-4
US DELEGATION FLIES TO CONF ON DANUBE RIVER NAVIGATION	JL 30
DANUBE CONV. OPENS AT BELGRADE	JL 19, 1-5 BS 2
ENGLISH BARRED AS AN OFFICIAL LANGUAGE AT CONF.	JL 30, 27-8
REDS CHARGE WESTERN POWERS WITH TRYING TO DICTATE TO CONF.	JL 31, 3-5
	AG 1, 1-17-2
	AG 2, 1-4
RUSSIA PROPOSES PACT TO GIVE EASTERN EUROPE'S COMMUNIST-DOMINATED STATES VIRTUALLY EXCLUSIVE CONTROL ABOVE	AG 4, 36-6
RUSSIA PUSHES PLAN FOR MONOPOLY OF RIVER	AG 5, 47-8
US DEMANDS FULL SHARE FOR WESTERN STATES IN CONTROL OF R.	AG 6, 32-7
ANA PAUKER CHARGES US WITH DOLLAR DIPLOMACY	AG 7, 3-3
US DEMANDS AUSTRIA BE SEATED ON DANUBE BOARD	AG 8, 1-12-2
U. CLAIMS PLAQUE AT CONF BECAUSE OF GERMAN OCCUPATION	AG 9, 25-4
U. TO OFFER AMENDMENTS TO PACT	AG 10, 29-5
COMMUNISTS DEFEAT US PLAN FOR FREE TRADE	AG 11, 34-1
COMMUNISTS VOTE DOWN US PLEA FOR FREE NAVIGATION	AG 12, 1-6 BS 2
US OFFERS TRADE ON DANUBE RULE	AG 13, 1-3 BS2
REDS BAR WEST FR DANUBE COMSN-	AG 14, 2-5
US DEMANDS FREE DANUBE-AMBASSADOR CANNON SPEAKS AT PARLEY	

US FAILS TO CHANGE REDS' DANUBE STAND AG 15, 1-12-3
 NON-REDS INSIST ON DANUBE RIGHTS AG 16, 15-8
 BRITAIN, FRANCE, AUSTRIA SPURN DANUBE PACT AG 18, 40-7
 E. EUROPE VOTES EXCLUSIVE CONTROL OVER RIVER AG 17, 1-7 BS2
 US CHGS RED IMPERIALISM IN TAKING OVER RIVER AG 19, 25-3
 RIVER TO REMAIN UNDER SOVIET CONTROL REGARDLESS OF PACT - AG 22, 1-15-3
 RUSSIA HITS AT AMER. CHARGE OF SOVIET ENSLAVEMENT OF SATELLITES AG 30, 24-5 BS2
 DANUBE RIVER COMMSN GOES ON RED ROCKS N 15, 33-5
 DANUBE COMMISSION OF SOVIETS REJECTED BY US, GT. BR. & FRANCE N 15, 1-5 BS2
 ---1950--- JA 3, 1-1 BS 2
 RUSSIA OPENS DANUBE TO YUGOSLAV FREIGHT JE 14, 61-5
 YUGO PROTESTS TO SOVIET EMBASSY VS RUSSIAN BLOCKAGE OF SHIPPING ON ABOVE- D 28, 3-2 BS2
 REDS PEN DANUBE TO WESTERN OWNED SHIPS FIRST TIME SINCE 1911
 ---1951--- JE 20, 55-8
 SOVIETS ALLOW US GRAIN TRAFFIC ON ABOVE- AG 23, 1-3 BS 2
 YUGOSLAVIA DEFIES RUSSIA ON NAVIGATION RULES
 ---1952--- JE 16, 3-4
 SOVIET O.K.S REOPENING DANUBE TO AUSTRIAN TRAFFIC
 -----1953----- MR 4, 10-5
 AUSTRIA & HUNGARY AGREE TO REOPEN ABOVE TO TRAFFIC THIS SUMMER

-----1954-----

JL 11, 1-14-1

FLASH FLOOD HITS ABOVE IN UPPER RANGES

-----1955-----

JL 4, 2-1

REDS OPEN ABOVE TO GERMAN SHIPS

-----1958----- JE 16, 9-8

BUDAPEST-VILLAGE OF DUNAFALVA TORE MOVED TO MAKE LAKE TO STOP OVERFLOWING & FLOODING OF ABOVE

-----1960----- JE 8, C-2-1

LONDON-NEW SOVIET PASSENGER SERVICE LINKING 7 COUNTRIES OPENS ON RIVER DANUBE

-----1970-----

S 27, A-16-2

ZURICH- BECOMING SO POLLUTED FROM SEWAGE, IT WILL SOON BE UNFIT FOR FISHING.

-1985- Mr 22, A-4-1

Vienna-Austria plans to restore river to its original color.

On the river, the mood's anything but blue.

1933

RIVERS - DELAWARE

Form 1656

The Detroit News

**DEEPENING OF CHANNEL FROM TRENTON TO PHILADELPHIA ADDING SCORES OF
ACRES TO HOLDINGS OF FARMERS & OTHER OWNERS**
D 3,5-141 1*
--1934--

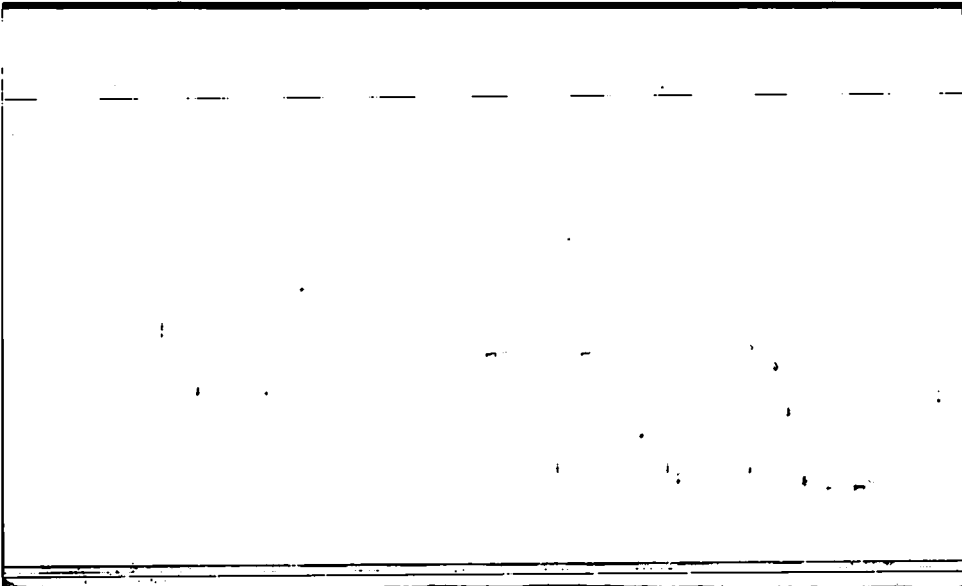
**DAVID SKINNER, 1730, GIVEN TITLE OF LORD HUGH ADMIRAL OF THE DELAWARE;
NAVIGATED RIVER IN RAFT**
My 24, 1-3 RTS
US ASKED TO KEEP RIVER PURE
N 6, 2-6 1 HOME
Ag 20, 1-16-4
WATER BECOMING TOO SALTY
---1950---
-----1954-----

HE OLD REFRAIN-EDIT.; DEEPENING OF ABOVE-
Ap 12, 22-1
REP OAKMAN CALLS ABOVE PROJECT GIVEAWAY & STEAL
Ag 3, 1-8

WHO PAYS FOR DIGGING SEAWAYS-EDIT
---1955---
-----1 57-----
My 6, 48-1
Ag 14, 35-4

REPORTED AT RECORD LOW DUE TO DROUTH

---1965---
Ag 15, 8-11-1
**NY-PHILADELPHIA WORRIED OVER WATER LOSS AS NYC PLANS TO STOP SEPT. 10
THE RELEASING OF CITY WATER INTO THE RIVER**



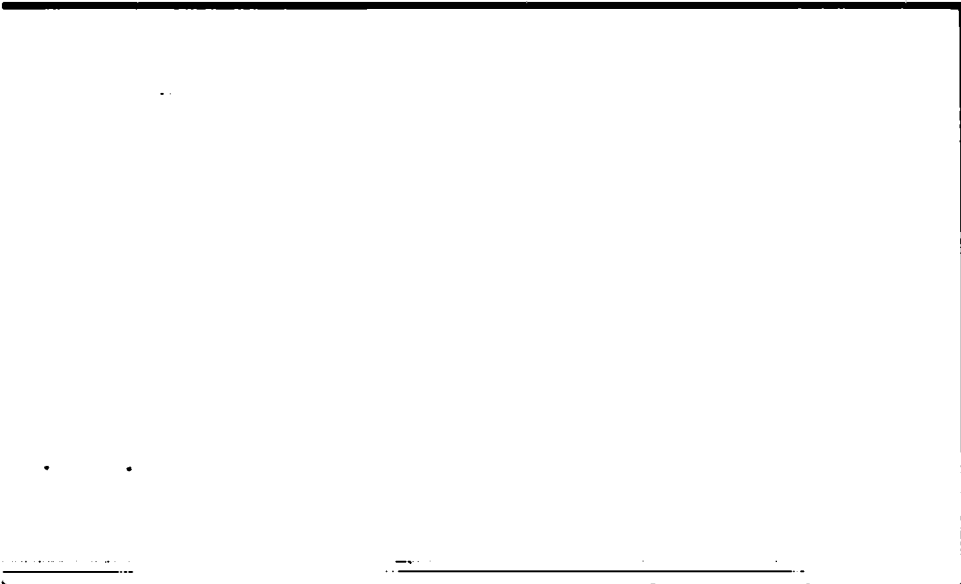
RIVERS : DES MOINES

1939

Form 1656

MR 9, 14-3

IA. & MD. READY TO SETTLE DISPUTE ON BOUNDARY

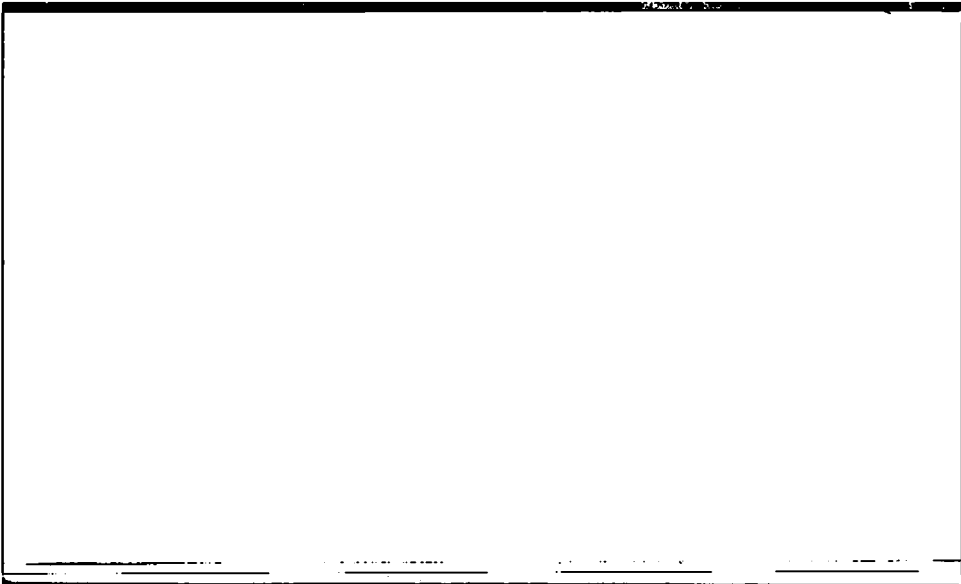


1978

RIVERS - DETROIT - DAMS

JL 28, A-1-1

US ARMYENGINEERS PROPOSE TO BUILD 2 UNUSUAL HINGED DAMS ON
DET.RIVER&ST.CLAIRRIVER, FOR YEAR-ROUND SHIPPING TOGT.LAKES-
THEISEN



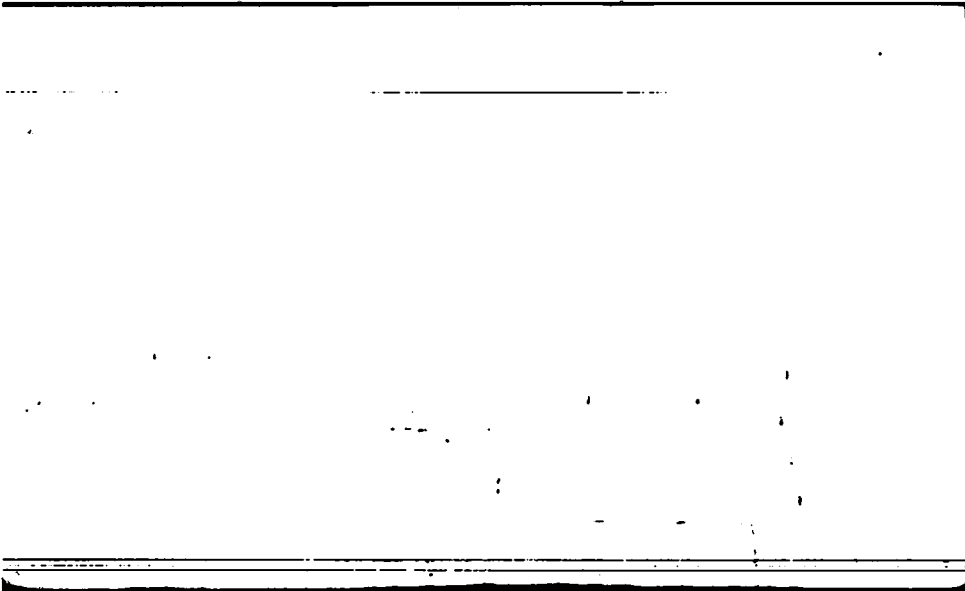
- 6part series begins My3 My 2, A-1-3
My 3, B_1-1
1 Past studied, efforts seek to protect future-McClellan
My 3, B_11-1
Researchers try to unlock secrets-McClellan(map, chart)
My 3, B_12-1
Map, chart, 6day coverage contents My4, C-1-2
Det struggles with wastewater treatment-McClellan
My5, C-1-2
~~Bedrock, wildlife, Pointe Mouillee-McClellan~~
M6, D 1-2
After years of decline, river spawns new life-McClellan
My 7 D-1-2
Making the Det. River shipshape again.-McClellan

-1987-

My 8 C-1-2

And the river flows---into the future.-McClellan

RIVERS - DETROIT - TRAFFIC**1934****Form 1656****JL 30, 10-7****REPORT SHOWS GAIN IN VESSEL PASSAGE; FIGURES****---1938---****MY 23, 17-8****113,836,956 TONS FREIGHT LAST YR****---1939---****JL 6, 4-8****66,760,614 TONS FREIGHT LAST YR; VALUE \$668,364,123.****---1940---****MY 7, 6-1****HANDLED 91,643,043 TONS TRAFFIC IN 1939**



RIVERS : DETROIT

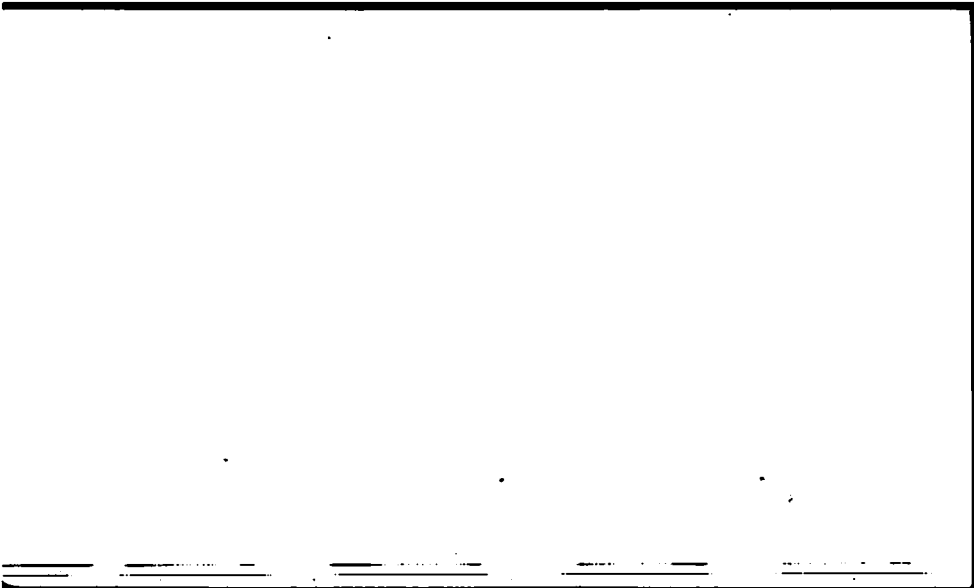
1 9 1 2

Form 1656

JE 17, 2-2

FIRST AIR PICTURES EVER TAKEN OF DET. RIVER TAKEN BY W. KUENZEL, STAFF
PHOTOGRAPHER DET. NEWS ON FLIGHT WITH WALTER BROOKINS





RIVERS - DETROIT

1929

Form 1656

The Detroit News

D 9, 17-2

3 rescued fr. ice after 4 hrs.; Chas. Flynn; Geo. King; Lester Leavey

---1931---

Ap 23, 1-2

High wind lowers level 3 ft.

Je 6, 6-8

Beaches around Belle Isle to be combed for glass after 24 are cut, Je 5

O 11, 1-1-2

Govt. dredging in Lake St. Clair sends mud into Det.

O 20, 4-5

US to be asked to probe roiling of river with mud

O 23, 13-3

Alex Dow says mud costs Det. \$400 daily for extra chemicals

N 5, 12-2

Det. & Mich. air differences before Fed. officials over mud

---1961--

AP 25, B-4-1

U.S. ARMY CORPS. OF ENGINEERS BEGAN REMOVING RUBBLE FROM RIVER
AT BAYVIER YACHT CLUB-VAN

RIVERS - DETROIT

1927

Form 1656

The Detroit News

Mr 13, 2-1-1

River brings whole world to feet of Det.

Player

Jl 1, 1-3

Inspt. Wm. Fisher orders bathing, Det. side, stopped
because of sewage, other dangers
----1928----

My 6, 11-7-8

More commerce goes thru Det. River in 7 mos. than
thru Suez in yr.

My 29, 32-3

Rep. McLeod to intro. bill for improvement, My 29

Jl 5, 4-2

Edit. River a comfort & playground

----1929----

Ja 8, 38-1 Nite

35-ft. channel contemplated by promoters of \$3,000
000 Windsor grain elevator

Ja 20, 1-1-3

Boy, 14, tries to paddle fr. Isle on ice floe

--1929--

JA 22, 1-6

F 28, 2-2

11 TRAPPED ON ICE, 7 HRS.

CLEAR OF ICE AFTER NR. JAM; TUG BREAKS UP MASSES

MR 25, 2-7

DET. WINDSOR FERRY HALYCON RESCUES LUGGER LOADED WITH BEER

MR 27, 1-4

LEVEL HIGHER THAN YR. AGO

MY 2, 1-3

RISES, FLOODS FEARED IN RIVERSIDE, ONT. DIST.

MY 2, 1-5

HIGH AT ECORSE, 4 FT. OVER NORMAL

MY 17, 58-4

HORSE ISLAND INUNDATED WHEN HIGH WINDS RAISE WATERS 6 FT., MY 16

JL 1, 4-2

CITY MIGHT EXPERIMENT WITH SERVICE DOWN RIVER-EDIT.

D 9, 17-2

3 RESCUED FROM ICE AFTER 4 HRS. CHAS. FLYNN, GEO. KING & LESTER LEAVE Y

AP 25, 1-2

HIGH WIND LOWERS LEVEL 3 FT.

JE 6, 6-8

BEACHES AROUND BELLE ISLE TO BE COMBED FOR GLASS AFTER 24 CUT,

O 11, 1-1-2

JE 5

GOVT. DREDGING IN LK. ST. CLAIR SENDS MUD TO DET. OCTO 20, 4-5

US TO BE ASKED TO PROBE ROLLING OF RIVER WITH MUD O 23, 13-3

ALEX DOW SAYS MUDS COSTS DET. \$400 DAILY IN CHEMICALS N 5, 12-2

DET. & MICH. AIR DIFFERENCES BEFORE FED. OFFIC. ALS OVER MUD

Form 1656 The Detroit News N 6, 4-8

Operations on dredging soon to cease but pollution feared in 1932 ---1934---

ICE JAMS IN UPPER LAKES LOWERS RIVER LEVEL 3 FEET MR 20,2-2 1 HOME
 GOVT. STARTS DRIVE FOR BOATS TO REDUCE SPEED ON J 16, 11-1
 LOWWATER RESULTS IN APPEARANCE OF ISLAND BETWEEN BELLE ISLE & DETROIT AG 16, 9-3
 SHORE - ----1935--- J 16, 2-1 BL STR
 \$32,000 ALLOTTED FOR REMOVAL OF ROCK TO DEEPEN CHANNEL AT BALLARDS S 4, 35-7-BLST
 KEEP D 7, 7-1

WYANDOTTE PROTESTS POLLUTION OF WATER
 LEVEL HIGHER DUE TO HEAVY RAINS NOT RECENT EARTHQUAKE

---1936/--- MY 24, 1-2-8

~~NEW ISLE LIKE BELLE ISLE PROPOSED NR GROSSE ILE~~ S 1, 35-1

NAVIGATION RULES FOR ABOVE REVISED S 13, 1-9-1

ARMY ENGINEERS COMPLETE SURVEY OF PROPOSED ALL-AMERICAN SHIP CHANNEL
 IN DET. RIVER ---1937--- AG 13, 32-7

LUTNIA SINGING SOCIETY TO SING IN FERRY BOAT IN ABOVE - N 5, 49-1

WPA PROJECT TO CLEAN UP BATHING BEACHES ASSURED

---1938---

AP 26, 1-4

POLICE DRAG RIVER FOR MYSTERIOUS PACKAGES REPORTED THROWN IN BY 2 MEN

---1939---

JA 4, 4-1 NITE

MILTON ADAMS SAYS UNTAINTED FISH WILL BE FOUND IN DET. RIVER WITHIN

FEW MONTHS

JA 31, 2-5

RIVER REVERSED ITS FLOW JAN.30, ICE CAKES SEEN GOING UPSTREAM

F 12, 1-6-1

A VERY FAITHFUL RIVER-EDIT

JE 23, 1-2-81ST

HOUSE COMMITTEE REJECTS BILL TO CHANGE NAME OF TRENTON CHANNEL TO

BRADLEY CHANNEL

JL 24, 2-2

COUNCIL FIGHTS POLLUTION OF DET. RIVER

S 12, 24-7

FORT COMSN ENVISIONS RECREATIONAL PARK IN CORSE BAY

---1941---

MR 22, 9-1

MAYOR REAME, WINDSOR TO SEE MAYOR JEFFRIES ON DEVELOPMENT HARBOR FACI-
LITIES

---1943---

AG 17, 3-3

DISTANCE FROM WOODWARD AVE. FERRY DOCK TO WINDSOR DOCK IS 2500 FT

---1945---

JE 3, 4-1-5

RUMORED APT OF COAST GUARD LIFTING R. RESTRICTIONS

JE 13, 3-7

CITY STUDIES BOAT CRUISE PROJECT ALONG DET R.

---1947---

F 27, 48-5

MILTON P. ADAMS CALLS FOR STREAMLINING POLLUTION LAWS-KIMBALL

AG 16, 17-5

PVT YACHT OWNERS ASKED TO CEA SE THROWING BOTTLES IN R.

---1950---

JE 4, 1-22-1

DETROTTERS LOVE THEIR RIVER-CIVIC CENTER NEEDED-EDIT

- WATER TEMPERATURE WARMER THAN WEATHER CAUSES RIVER TO STEAM N 25, 10-6
 ---1953--- N 15, B-4-1 2*
- ARMY ENGINEERS HAVE SCHEDULED HEARING N 17 ON PROPOSAL TO DEEPEN ABOVE VE
 -----1954----- AP 2, 39-3
- DETROIT RIVER LEADS NATION FOR FREIGHT LOADS RECORDS JE 16, 23-1
- POLICE BEGIN CRACKDOWN ON DET.RIVER TRAFFIC JE 18, 1-1 BB
- REP.DINGELL TO INTRO.BILL TO CONG.TO DEEPEN ABOVE 27 FEET TO MAKE WAY FOR ST.LAWRENCE SEAWAY *AG 8, 4-4-6
- JANOS TOKAJI, U OF D STUDENT, PLANS TO SWIM LENGTH OF DET.RIVER, 31 MILE TODAY *AG 9 15-3
- GARNETT ROSS SWIMS FR.BELLE ISLE TO CANADA ON DARE OF FRIENDS *AG 9, 21-1
- ~~JANOS TOKAJI FALLS 16 MILES SHORT OF HIS GOAL TO SWIM LENGTH OF 31 MILES OF ABOVE WALDMEIR AG 10. 1-6 5*~~
- MAYORS OF 3 DOWNRIVER COMMUNITIES TO MEET AG 11TH & DISCUSS PLANS FOR POLICING OF DET.RIVER AG 12, 8-1
- ECORSE WYANDOTTE AND RV ROUSE APPROVE OF RIVER POLICE-DOWDY S 2, 7-1
- MAXIMUM DEPTH IS 50 FT

-----1955-----

My 18, 27-1

DET. POLICE HARBORMASTER'S DIV. PREPARES FOR BUSY TRAFFIC ON DETROIT RIVER THIS SUMMER

Je 15, 12-3

ROYAL CANADIAN MOUNTED POLICE REPORTED TWO NEW COMPLAINTS FR. WINDSOR OF DAMAGE CAUSED BY WASH OF SHIPS SPEEDING ON DETROIT RIVER

Jul 25, 13-2

JANOS TOKAJI SWIMS ACROSS ABOVE, 30 MILES

S 23, 9-1

NEW CHART OF ABOVE DATED IN AUGUST IS PUBLISHED

-----1956-----

Mr 14, 71-4

HISTORY OF A. A. SCHANTZ, MAYOR OF DETROIT RIVER - STARK
BLACK AND RED CAN BUOYS DOT ABOVE

AG 3, 6-1

-----1957-----

My 31, 56-1

THE RIVER GIANTS - SHIPS AND SHIPPING - STODDAR WHITE

O 4, 50-5

SMALL BOAT OPERATORS IN WINDMILL PTE. AREA WARNED THAT GOV'T DREDGING OPERATIONS HAVE STRETCHED OVERHEAD CABLES ONLY 4 FT. ABOVE WATER

NO 000000 N 1, 3-

CANADIAN BRINE, LTD. PLANT IN WINDSOR, CANADA LAYS 2,600 FT. PIPELINE ALONG BOTTOM OF DET. RIVER TO MORTON SALT PLANT IN DETROIT

-----1958-----

F 21, 29-5

J. S. LAKE SURVEY'S DISPLAY OF DET. RIVER AT "ET." NEWS BOAT SHOW & HOW IT LOOKED IN 1796 - LEDUC

-----1959-----

O 7, A-1-7

DUCK LOVERS PROTEST ARMY DREDGING OPERATION THAT WOULD FORM DUMPING AREA IN GRASSY ISLAND SECTION OF RIVER

SAULT STE. MARIE-RENSON J. WOOD, TOLD. INQUIRY; DET. & ROUGE RIVERS INDUSTRIES FACES LOSS OF \$2 MILLION YEARLY IF LAKES LEVEL FALLS-WHITE
Ag 26, A-3-6

SIN DIVERS EDWARD BELLOLI & ROBERT HANSEN, FIND OLD BUGGY IN WATER UNDER BELLE ISLE BRIDGE
S 24, A-6-1

U.S. LAKES SURVEY SHIP TO SWEEP RIVER CHANNELS FOR OBSTRUCTIONS
S 28, B-10-1

U.S. SURVEYSHIP WILLIAMS SWEEPS RIVERS BOTTOM FOR NAVIGATION MENAGE-GEBERT
O 5, B-4-1

BAYVIEW YACHT CLUB SEEKS ORDER TO HALT DUMPING IN DET. RIVER-VAN
----1961---- Ap 1, B-1-1

INJUNCTION HALTS UNION WRECKING CO. FR. DUMPING RUBBLE INTO RIVER ABOVE BAYVIEW YACHT CLUB-VAN
Ap 2, C-3-3

BAYVIEW YACHT CLUB OBJECTS TO DUMPING INTO RIVER BY U.S. ARMY CORPS OF ENGINEERS-VAN
Ap 4, C-3-4

U.S. CORPS OF ENGINEERS PROMISES BAYVIEW YACHT CLUB NO MORE DUMPING-VA
Ap 6, D-4-4

ENGINEERS ARMY CORPS ON GAILLARD CONDUCTING DREDGING OPERATIONS TO DEEPEN DET. RIVER
Ap 12, A-7-1

TESTS TO DETERMINE SOURCE OF OIL SLICKS ON DET. RIVER ARE BEING MADE
JL 7, A-7-4

-----1961----- IN 4, A-1-4
NORWEGIAN-AMER. LINE MOTORSHIP TOPDALSFJORD WITH HER HIGH WAKE DAMAGES
DET. RIVER DOCKS & BOATS D 7, C-25-4
ATTY. GEN. PAUL ADAMS SAYS CORPS OF ARMY ENGINEERS BARRED TRENTON REALTY
CO. FROM FILLING IN & EXTENDING HARBOR LINES IN DET. RIVER

-----1962----- JA 31, B-3-1
HIGH WINDS DROP RIVER DEVEL 2 FT.

ICEFLOES JAM DET. RIVER MR 23, A-3-4
JE 10, B-12-4
PAUL AND GEORGE AMBER EXPLANE IDEA OF CABLE CAR OVER ABOVE BETWEEN
DET. AND WINDSOR AG 5, D-8-3

SINKING OF MONTROSE FIRST COLLISION ON DET. RIVER IN 45 YRS-WHITE
S 19, C-5-1

LARGER OF GT. LAKES VESSELS FORCED TO ANCHOR ABOVE & BELOW DET. BECAUSE
OF LACK OF WATER IN LOWER DET. RIVER-WHITE N 21, A-4-1

MONTROSE TOWED TO TOLEDO-ABOVE OPEN AGAIN FOR FIRST TIME SINCE SINKING
OF SHIP

-----1963----- JA 16, A-1-5
TEMPS. DROP IN DET.-ABOVE FROZEN FROM DET. TO CANADIAN SHORES
JA 16, C-9-1

FLOATING ICE STOPPED AS RIVER FREEZES JA 21, A-15-3 FIN 5
ICE CEASED TO FLOW DOWN THE RIVER FOR 3RD TIME THIS SEASON & WAS BACKED
UP ABOVE THE AMBASSADOR BRIDGE

RIVERS - DETROIT

1963

TUG R.H. BECKER RESCUED BY COAST GUARD AFTER ICE FLOE SLIPPED UNDER TUG & LIFTED IT OUT OF WATER; ALMOST OVERTURNING IT-WHITE

JA 26, A-6-4

RESERVATION IN CITY'S MASTER PLAN OF SPACE ALONG RIVERFRONT NEAR COBO TALL FOR CABLE CAR TERMINAL TO BE SOUGHT

MR 7, A-3-6

GEORGE & PAUL AMBER, ENGINEERS, PROPOSE CABLE CAR FROM DET. TO WINDSOR OVER ABOVE RIVER-HARDEE

MR 12, A-1-2

STATE POLICE SKIN DIVERS FOUND AT BOTTOM OF RIVER AT RANDOLPH & THIRD STREET MANY ITEMS THIEVES THREW IN AFTER ROBBERIES-KERWIN

AP 2, A-3-5

PLANS FOR \$1,700,000 CABLE CAR SYSTEM TO SPAN DET. RIVER PRESENTED TO WINDSOR CITY PLAN COMMISSION

S 20, A-6-3 MET 2

---1964---

JA 24, A-16-6

~~WATER RESOURCES COMM. REPORTS POLLUTION IN ABOVE HAS BEEN CONTROLLED TO EXTENT NOT SINGLE WATERFOWL KILLED BY IT LAST YR~~

---1965---

MR 5, A-2-1 3*

LANSING-JD. PIGGINS RULES GROSSE ILE TWP. HAS AUTHORITY TO TERM OVER-EXTENDED LAND FILL A NUISANCE IN CASE OF MR. & MRS. POBT. LANG

MY 12, P-16-1

DETROIT RIVER POLLUTION CRISIS?-NOT YET MAYBE, BUT...-EDIT.

---1965---

O 6, R-6-1

CIR JUDGE THEODORE BOHN FORBADE DUNBAR & SULLIVAN DREDGING CO TO BUILD DIKE & FILL IN AREA ADJACENT TO SOUTH END OF STONY ISLAND-WHITE

---1966---

F. 6, ROTO 43

RIVER DEFIES POETS IN WINTER

JL 3, ROTO 8

CROWDED DET. RIVER WITH HEAVY BOAT TRAFFIC IS LIKE DET 2ND CITY-MORLE

JA 6, A-14-8

COAST GUARD CUTTERS, LUPELO & KAW, ORDERED INTO LOWER PART RIVER TO BREAK UP WINDROWED PANCAKE ICE BLOCKING UPPER END OF LIVINGSTON CHANNAL

---1967---

JA 17, A-11-8

WAYNE DANIHER, & ERNIE HANSEN FLOATED ACROSS DET RIVER FROM WINDSOR ON REAR PIECE OF ICE WHICH BROKE OFF

MR 10, D-16-5

LAKE & RIVER ICE DISLODGED MR 10 TO NEW HERALD START OF SPRING

MR 21, R-6-1

ICE-WATCHING TIME-EDIT

--1969--

AG 10, A28-1

ONTARIO TO FIGHT U.S. PLAN TO DUMP DREDGINGS IN CYRSTAL BAY OF ABOVE-KERWIN

1/---1970---

N23 A_1-1

WINDS GUSTING TO GALE FORCE STRANDS 47 SHIPS ON DET. RIVER

RIVERS : DETROIT

1986

0 9, G 2-1D

PCB hunt targets riverbank nr Ambassador Bridge-Peirson

-1988-

J1 20 B-1-2

Minorities may run highest risk from eating Det. River fish

--Basheda

-1989-

Ap4, B-1-2

PCBs in Det River may make fish unsafe says study-Pfaff

0 20 A 1-1

Cleanup of 2 Metro rivers may cost billions-Pfaff

0 21 B 1-1

Sewage plan may cost \$3.5 billion; cities wonder how they'll

pay-Pfaff

0 29 A 1-5

battle with the state over how much it will cost to halt

sewage pollution in the Det and Rouge Rivers-Pfaff

N 10 B-3-1

Det fights state order to clean up Detroit, Rouge rivers.--
Pfaff

-1990-

Jl 10 A 1-1

James Oellette, Mich man, jumped into the Det River aft
he argued with his girlfriend in Windsor and swam to Det's
Belle Isle.

Ag 15 B 1-4

Sewage in river poses health risk- Pfaff

-1991-

Ja 25 B-1-5

Detroit River still polluted but improving; study may
pinpoint why water tastes bad.--Mleczko

Jl 30 B 3-2 DR

Wyandotte celebrated its 4th annual Waterfest with boats
ride on the river aboard the Boblo Friendship. - McClellan

O 27 C 5-5N

150 Det middle schoolers got on River Appreciation Day was
a Riverboat cruise-Skwira

--1992--

Je 17, B-3-1

US Coast Guard reports white foamy substance on rivers sur-
face was normal organic material

1970

RIVERS: DETROIT

N 25, C-16-1

TRAFFIC MOVED NORMALLY AFTER 36 HR JAN CREATED B Y LOW
WATER & GROUNDING OF LIBERIAN-FLAG FREIGHTER

---1971---

JA 26, A-11-1

POLLUTION CAUSING SHOALS IN RIVER AND THEIR REMOVAL
COSTLY TO STEAMSHIP LINES/WHITE.

D6, B-5-1W

TRENTON SCHOOL PUPILS START CLEANUP DRIVE OF DET.

RIVER. BULLARD

-1973-

JA 4, B-9-4

PARKS AND REC OFFICIALS IN DET PLAN TO GET FEDERAL PERMIT
DUE TO VIOLATION OF FED LAW BY PLACING CONCRETE SLABS ALONG
DET RIVER WITHOUT PERMIT. GREEBE

MR 27, A-3-1

SEWAGE PROJECT FINALLY OKD WILL CUT DET. RIVER POLLUTION. K

JL 3, B-1-4

GOV MILLIEN ORDERS SLOWDOWN OF RIVER SPEEDS BY BOATS
DUE TO LAKE LEVELS AND EROSION.

JL 6, B-2-3 W

NEW 1,000 FT- 'NO WAKE' BOAT LAW IN EFFECT FROM ECORSE TO
MONROE CO. LINE AT PT. MOUILLE

JL 10, B-1-1 D

NO-WAKE LAW TO BE ENFORCED. ASHENFELTER

---1974--- F21, A-17-8

LANSING- FUND URGED TO STUDY POSSIBILITY OF COMPUTER
BOAT SERVICE ON RIVER AND LAKE ST. CLAIR.

MY 9, A-19-1

AN IMPORTANT SHIPPING LANE, DETROIT RIVER PROVIDES MANY
SCENIC AND RECREATIONAL PLEASURES. SCANLON. JE 9, B-2-1

LASER BEAMS TO TEST RIVER CHART'S ACCURACY OF DET. RIVER--
THEISEN S 29, A-3-3

11-ACRE CALF ISLAND WEST OF GROSSEILLE UP FOR SALE, AT \$120,000--
THEISEN --1975-- MR 29, A-1-2

MICH. OFFICIALS OPPOSES PLAN BY RENAISSANCE CENTER DEVELOPERS
TO DUMP CLAY, DIRT INTO DET. RIVER-KERWIN JL 6, D-1-1

GERALD STORCH TOOK A SWIM AND IT WAS OK-STORCH
-1976- JA 23, B-6-1

DET RIVER CLEANED UP, NOW HAILED BY CONSERVATIONISTS-EDIT
MY 30, A-3-4

RAN BACKWARD 37 YRS AGO; NEWSPAPERS DID NOT REPORT-BULGIER

1977

RIVERS: DETROIT

JA 14, A-1-2
FROZEN FOR 1ST TIME IN 14 YEARS JUST ABOVE AMBASSADOR BRIDGE
THEISEN

-- JA 25, B-5-1
ED MIKULA SAYS DUE TO ICE ON LOWER DETROIT RIVER
EVEN DUCKS MOVING DOWN SOUTH. F 3, D-6-1

PHOTOS OF ICE FROM ABOARD MAIRPOSA F23, B-7-3D
RIVER ICE BREAKUP FAILS TO CHEER COAST GUARD. CRELLIN

-1978-

N 11, A-20-1

20 COHO CAUGHT NR DYCE-EDIT -1979-

JA 13, A-3-1

ICE GRIPS ROGER BLOUGH & BENSON FORD IN CHANNEL-THEISEN

MR 17, A-3-3

DOWNRIVER INDUSTRY HAS CONTRIBUTED TO CLEANER AIR & IMPROVE
WATER CONDITIONS. GRANT MAY HELP PLAN RIVERFRONT RECREATION

ILKA
SEAWALLS ALONG DET. RIVERFRONT IN

-19810---

D7, A-3-6
BAD CONDITION.

~~-1983-~~

AP 28, E-1-6D

FACTS ON RIVER'S CURRENT.

-1984-

My3, D-11-1

DET WINS MORE TIME ON PLAN TO EXPAND COBO HALL OVER RIVER-
ALPERT

My 5, A-1-5

DET WITHDRAWS ITS APPLICATION FOR PERMISSION TO EXPAND COBO
HALL OVER RIVER-ALPERT

--1985--

Mr 19, A-2-5

U.S. Canada rethinking cable car across river.

J1 26, B-6-1E

2 speeding ocean ship cause 5ft waves, damages; Jean Lykes,
an Noble River named-Tschirhart
Detroit, Winsdor tramway is eyes.-Alpert

O 10, D-10-1D

-1986-

Ja 9, E_1-2D

COopers & Lybrand studies over river tramway plan-Alpert

S 9 B 3-1D

Ecorse man drowned in the Det River aft he climbed over a guard rail from walkway in Memorial Park & jumped

--1995--

N 21 c-1-1 2Dot

Carol Ann Oehler, 31, drifted on Detroit River for 12 hrs before paddling ashore after Jetski broke down-Williams/Greenwood

-1997-

Je 05 C-1-3

Highest water levels in 10 yrs. blamed on wet May-Lynch & Linsalata

S 19 D 1-3

It may be 1 of the rivers chosen as "American Heritage

River";would get funds for clean-up-Shepardson 0 22 C-5-2

Wayne Co. group plans major push to have River cited as an American Heritage River-Shepardson 0 23 D-3-3

Officials meet in Wyandotte to launch drive to have River cited as an American Heritage River-Garrett

River pirates-edit -1997- N 3 A-8-1
-1998- F 03 C-1-5
DETROIT-Gov. Engler launched his Clean Michigan Initiative
package-\$500-million for riverfront cleanup-Pearce
F 04 A -10-1
'Cleaning Up Michigan'-edit. My 11 D 3-5
20 finalists vying for Heritage River designation to be
announced; Detroit River is one of them-garrett
Je 18 D 3-6
DC-It was designated as 1 of U.S.'s 10 American Heritage
Rivers 1999 AG 3 A 1-2
List of 46 cities in METro Det. who face tax hikes, higher
water bills, to clean Rouge; detailed report-Schabath
O 12 D-10-4
Commuter plan of 25 yrs ago called for boat ser-
vice on Detroit river & Lake St. Clair-Schabath

O 24 B 1-2

Ecorse-Downriver Waterfront Task Force to discuss plans
for developing old industrial sites along Det.River-King

N 12 B-4-1

BOBLO ISLAND-Island life lures hundreds to build dream
homes along Detroit River-King

-2000-

Ja 06 D-3-1

WYANDOTTE-Wyandotte Boat Club agree to pay \$5,000 fine in
a dispute over dredging the Detroit River without permit

F 1 D 3-6

Gibraltar-Volunteers to map Det.River shoreline; to be
prepared in case of disaster,such as oil spill-Pardo

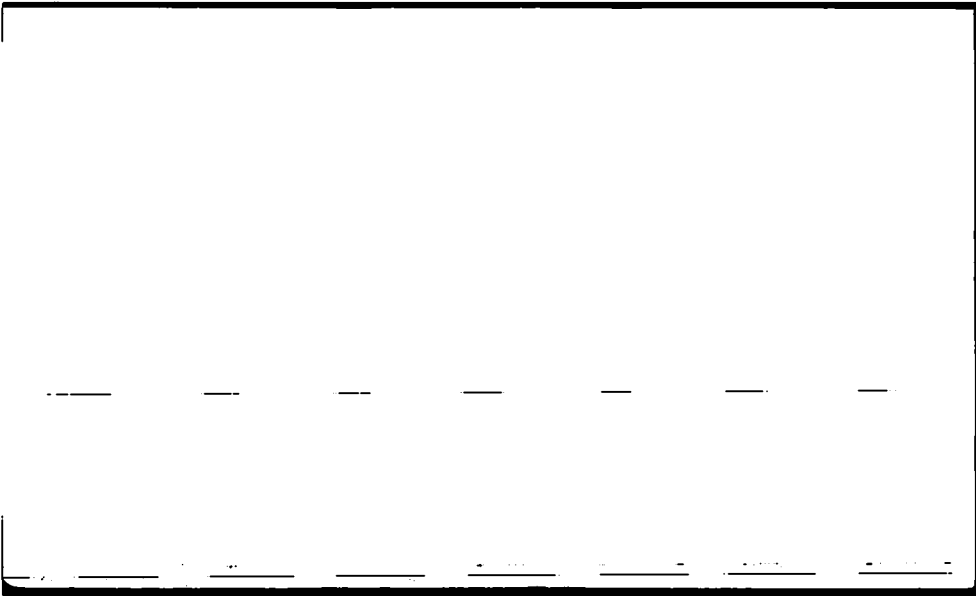
RIVERS - DNYEPER

1934

Form 1656

JE 10,1-9-1

RUSSIAN RIVER, ONCE IDOL OF POETS NOW PRODUCES ELECTRICITY FOR LARGE
AREA IN SOVIET UNION-ADLER



RIVERS - OF DOUBT

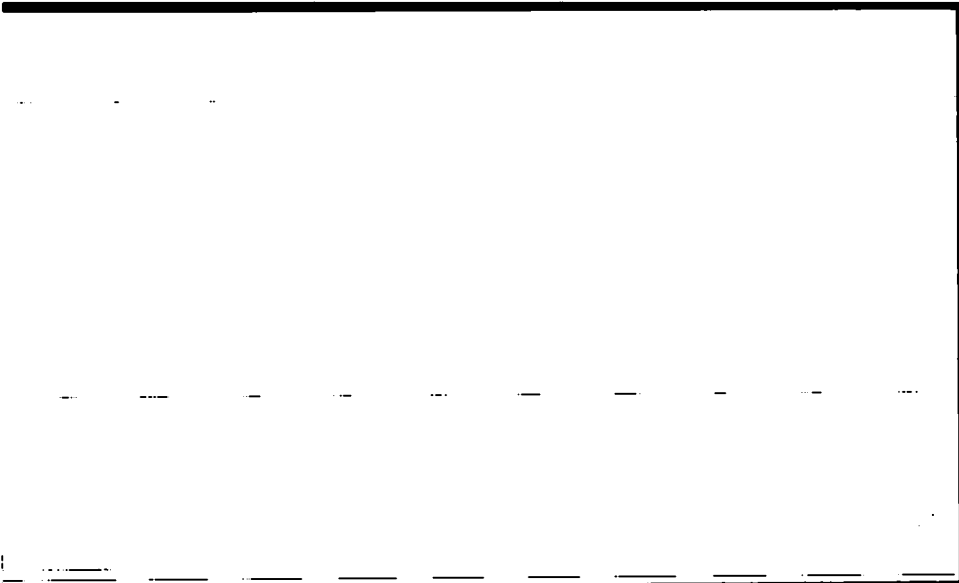
1927

Form 1656

The Detroit News Je 19, 2-7-1

Comm. G. M. Dyot tells of brigand raid, radio SOS to NY which
brought rescuers J1 3, 2-6-1

Dyot tells of camping at Navaite rapids



RIVERS : DOWAGIAC

1947

STATE TO CLEAN OUT ABOVE: HEARING ON PROPOSAL SET FOR ^{Ag 11, 13-5} SEPT 4-

24

RIVERS: ECORSE CREEK

1991

Jan 27 B-3-2 DR

Concerned citizens from 10 Wayne Co communities will clean
up creek, which some say is more polluted than Rouge River
--McClellan -1992 F 13 B 3-4N

Baby Boom is to blame for the deaths of thousands of gizzard
shad that floated in Ecorse Creek. About 3,000 to 5,000
gizzard shad fish died in Lincoln Park-Dowling

RIVERS: ESCANABA RIVER

1972

Mr 3, A-1-1

MARQUETTE- FIGHT OVER FUTURE OF WILD RIVER- CONTROVERSY
ON IF RIVER WILL BE DIVERTED TO CREATE NEW IRON ORE MINE
WITH 550 NEW JOB. OR BE PRESERVED AS WILDERNESS TROUT
STREAM- DAMMANN

MY 16, A-6-1 RACE

PLAN TO DIVERT MIDDLE BRANCH OF ABOVE NR ISPHENING TO
PROVIDE WATER FOR POSSESSING OF LOW-GRADE IRON ORE WOULD
PROVIDE ESTIMATED 550 JOBS--RAOCH
LAW URGED GOV. MILLIKEN TO PROVIDE \$12 MILLION TO RESOLVE CONTROVERSY
OVER PLANS TO DAM ESCANABA RIVER FOR NEW MINING OPERATION--CRELLIN

JE 1, B-6-1

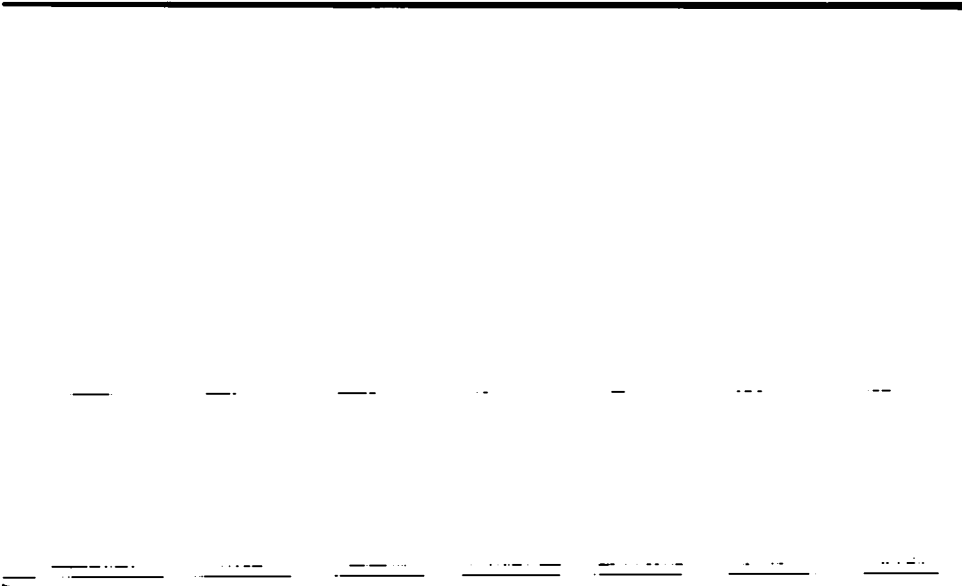
JE 2, A-4-1

LANSING-NATURAL RESOURCES COMMISSION VOTED TO APPROVE CONSTRUCTION OF DAM
ON MIDDLE BRANCH OF RIVER BY CLEVELAND-CLIFFS IRON CO.-SANDNER

--1982--

N 18, B-7-3E

AIR FORCE WANTS TO USE EAST BRANCH TO DISPOSE OF TREATED
SEWAGE FROM K. I. SAWYER AIR FORCE BASE.- ERWIN



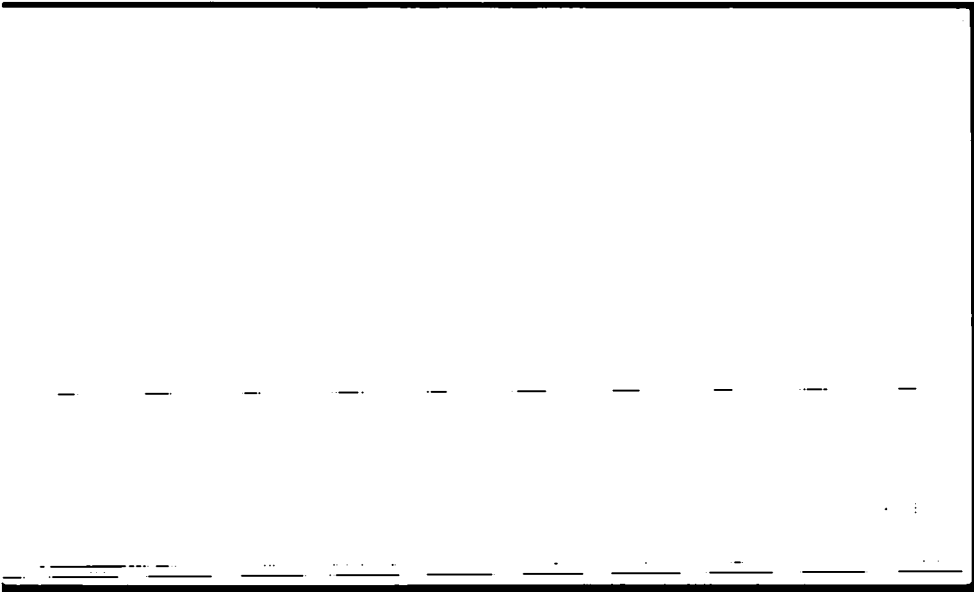
1935

RIVERS - EUPHRATES

Form 1656

JA 6, 1-4-4-MICH

CHANGES COURSE EVERY FEW YEARS, HAS DESERTED CITY OF BABYLON ENTIRELY

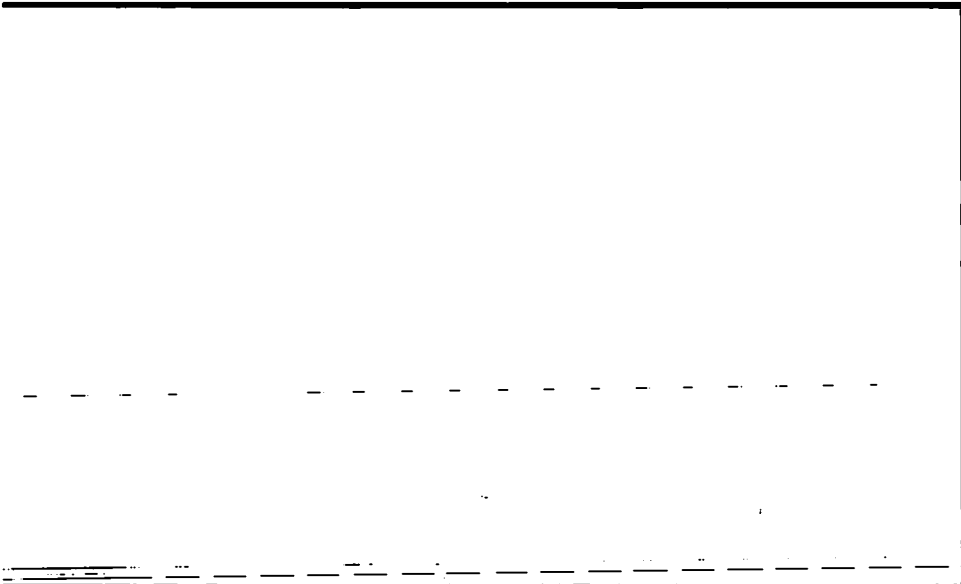


RIVERS : EVROS

1950

D 18, 37-5 Home MD

GREECE, TURKEY AGREE TO DRAIN ABOVE



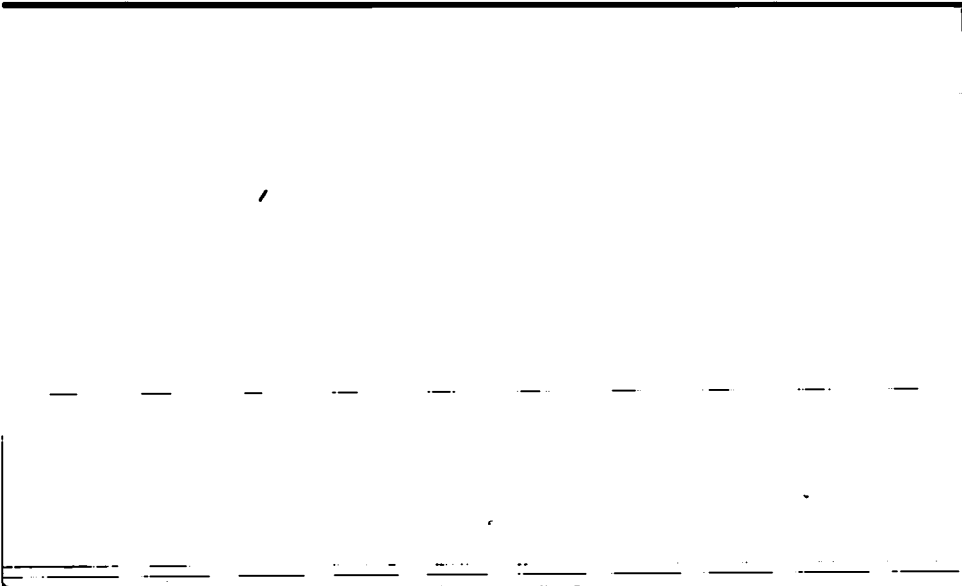
RIVERS: FEATHER

1935

Form 1656

JE 16,1-12-7

NATURE SHOWS HOW TO MAKE DAM IN A HURRY



RIVER - FLINT

1927

Ag 28, 10-6-8

Above will be cleansed by new sewage disposal plant

-----1960----- Ap21, A-14-5
FLINT-LAKE 5 MILES LONG, FORMED BY DAMMING FLINT RIVER HAS BEEN RECOMM-
ENDED AS PART OF MASTER PLAN BEING DEVELOPED FOR FLINT, MICH

-1958-

O 24, E-1-1St

Lans-Mich Natl GUard to repair dikes in s Saginaw County

-1986-

Ag 25, B 6-4D

Saginaw-farmers face dike funds problem

-1994-

Ag 08 B 6-1

Flint-Genesee group fighting building of Genesee Power Sta-
tion; may pollute Flint River, among other things

Form 1656

The Detroit News

-1994-

Ag 08 B 1-2 no dot

Lint-Lillian Robinson & others fighting building of Genesee
Power Station; pollutants can cause sickness & harm river

-1999-

Je 25 C-8-7W

SAGINAW-Spill of raw sewage nearly 2 weeks ago near Flushing
still causing stink all the way to Saginaw Bay

Form 1656

The Detroit News AP 28, 1-6-1

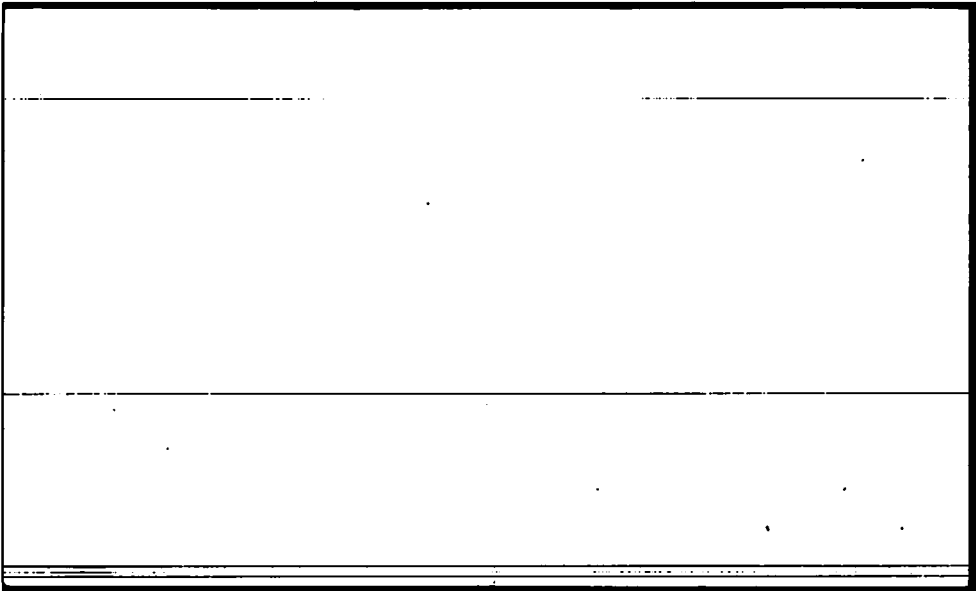
Edit: People in valley of, organize, chipped in
on budget, will make valley beautiful, to encourage people
to come there to live -1980- JE 1, D-11-3

GOOD FISHING ON RIVER IN SUMMER MOS-RICHEY

-1988-

0 2 M-1-2

Seney, Mich-Residents back DNR plan to limit motorboats and
building in fight to preserve fishing.--Bevier



RIVERS : FRANKLIN

1998

Jl 01 D 4-6

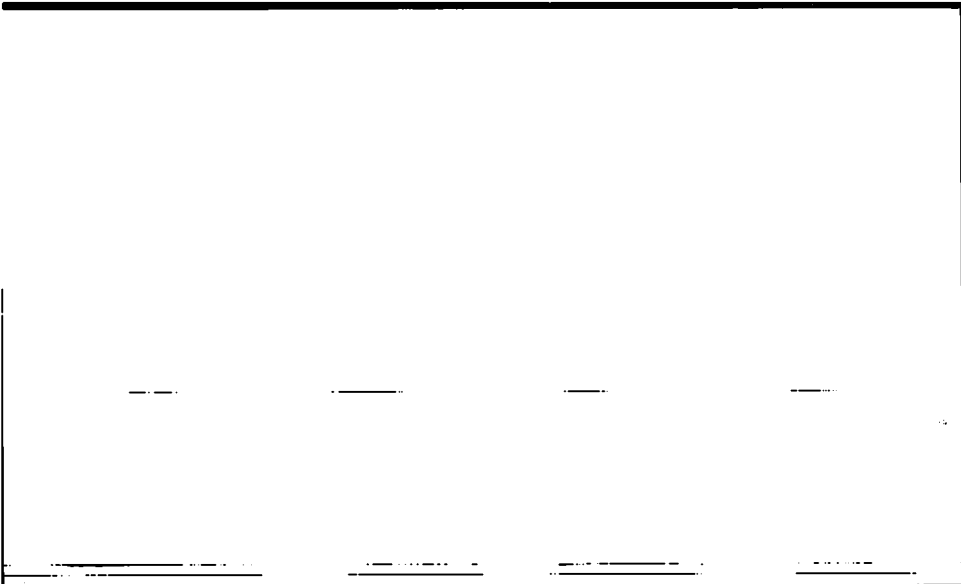
W.Bloomfield-Franklin River pROtection Assoc.sues Oakland
Cty.Drain Com.;water going thru drain floods property-Frank

RIVERS: FRASER

1956

IE 13, 59-1

REPORT ON ABOVE'S POWER SUPPLY



1977

~~RIVER: GANGES: AP 19, A-2-4~~

INDIA AND BANGLADESH REACHED AGREEMENT ON SHARING
WATERS OF GANGES RIVER.

~~-1984-~~

S 17, A-1-2

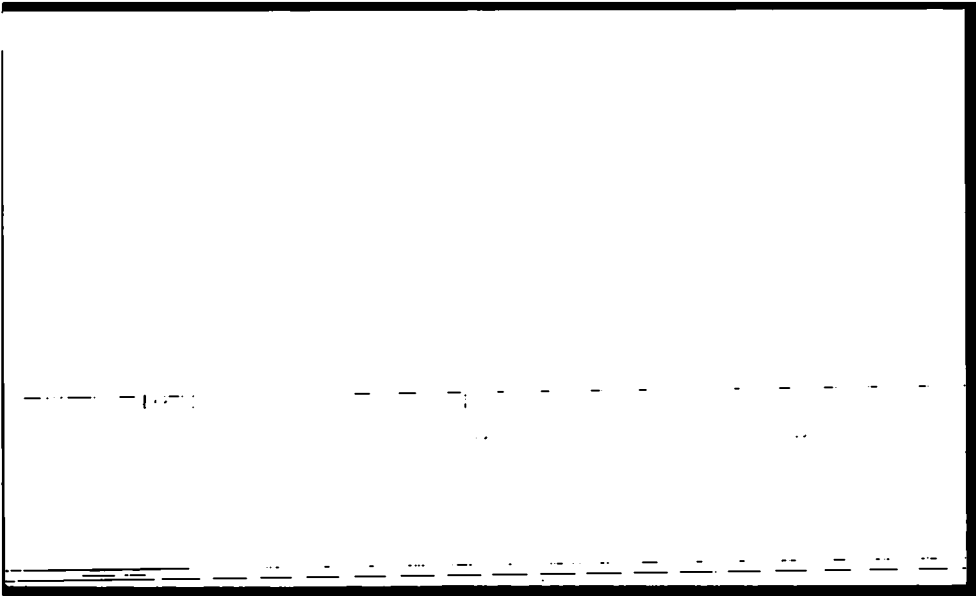
~~VARANASI-HINDUS GATHER AT RIVER FOR SHORTCUT TO HEAVEN-~~

~~SECTER~~

~~-1985-~~

J1 19, B-6-4E

Varanasi, India-Ganges has country's most polluted water



RIVERS - GARONNE

1932

Form 1656

The Detroit News

MR 20, 5-16-3

FRANCE FEARS SPAIN PLANS TO STEAL ABOVE



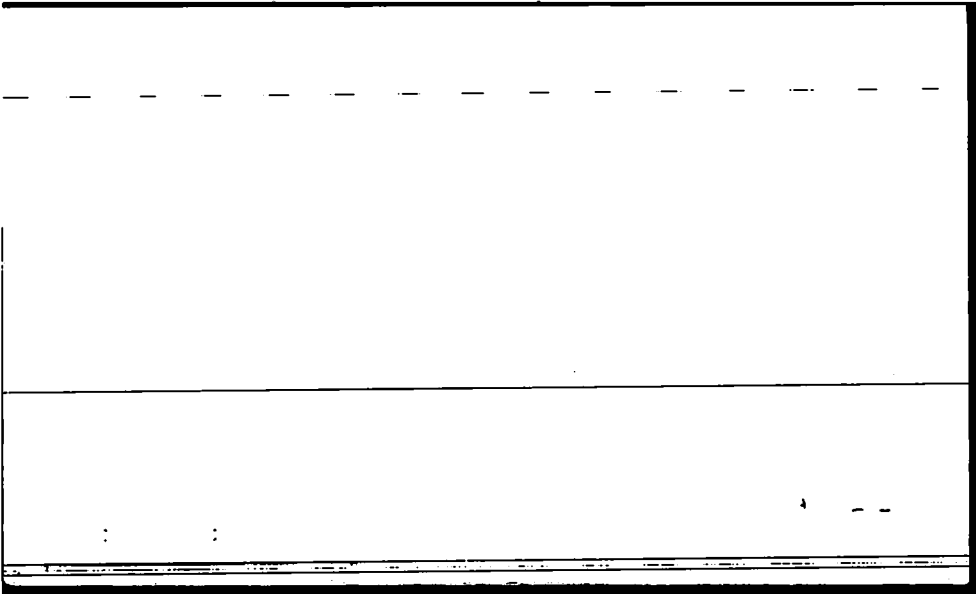
1935

RIVERS: GHOST:CANADA

Form 1656

JL 21, 2 -3-1

HOW IT GOT ITS NAME



RIVERS:

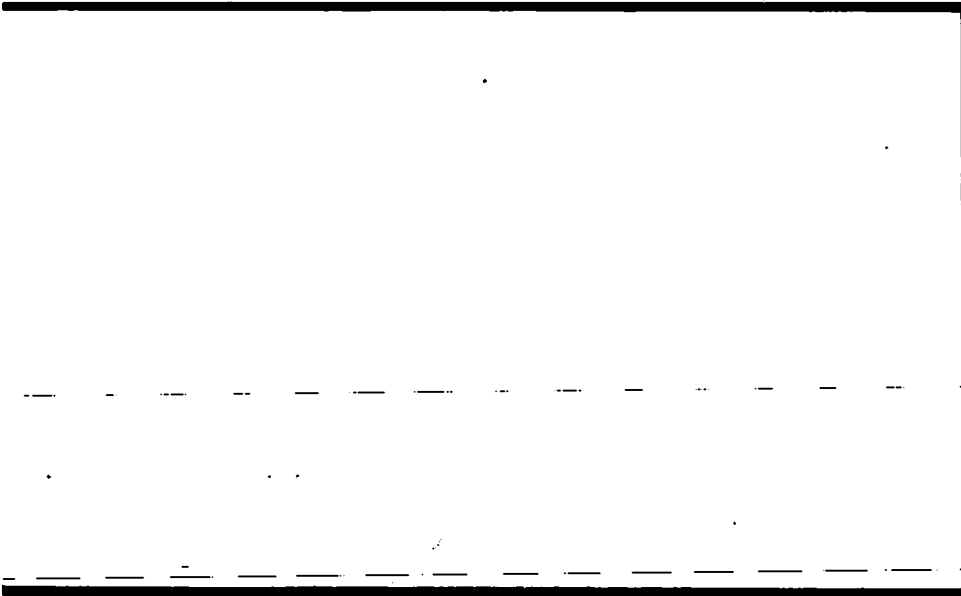
GILA

1939

Form 1656

JA 4,29-2

30V. JOHN MILES OF N.M. SEIZES CONTROL OF ABOVE'S HEADWATERS



RIVERS - GRAND RIVER

1933

Form 1656

The Detroit News

F 27,2-7

PORTLAND-ICE JAM THREATENS FLOOD; DYNAMITE BAILS

---1933---

U 15,32-5 NITE

GRAND RAPIDS REVIVES DREAM OF WATERWAY TO LAKE

---1936---

WPA FUNDS OF \$331,000 TO PUT RIVER IN PIPE THRU JACKSON, MICH.

JA 16, 11-7

WPA GRANTS \$1,237,150 TO IMPROVE RIVER

JA 3,5-8

BD OF ARMY ENGINEERS RECOMMEND EXPENDITURE OF \$25,000 FOR DEEPENING OF ABOVE

N 15, 1-19-5

JACKSON-GROUP OF FARMERS OPPOSES DREDGING PLAN

JE 26, 2-8

BOARD REJECTS FARMERS PETITION VS DREDGING PLAN

JE 29, 11-1

WALTER K. GREENEBAUM URGES DREDGING BETW SPRING L. & GR. RAPIDS

JA 22, 1-4-5 5*MAIL

---1960---

JE 15, A-13-X2

DONALD D. RUTTER & ROBERT E. LIEBOLD, PLAN TO USE VACUUM CLEANER TO TAKE MUCK FROM ABOVE BOTTOM

---1963---

N 19, C-14-5

OFFICIALS 16 CITIES IN MICH. INVITED TO WATER RESOURCES COMM. MEETING NOV. 22 TO DISCUSS POLLUTION CONTROL FOR ABOVE

---1966---

Ap 3, D-20-3 3*ST

JACKSON-CLEANUP & POLLUTION ELIMINATION BEING STUDIED

My 4, A-20-7

LANSING-3 MEN IN CANOES, CAMPAIGNING FOR CLEANUP OF ABOVE PASSED THROUGH LANSING MY 3 IN 270 MILETRIP DOWN RIVER FROM JACKSON TO GRHAVEN

My 3, C-10-1

GRAND HAVEN, MICH--2 CANOEISTS JOHN KENNKUGH AND C ROLLAND STEBBINS, 70, GREETED BY CITY OFFICIALS AFTER 10 DAY JOURNEY THE LENGTH OF RIVER.

-1978-

F 22, B-1-1 ST

GRANDRAPIDS-CLEAN WATER PROJECT DIR SAYS DREGGING WILL INCREASE POLLUTANTS

-1981-

AP 5, B-1-3

GRANDRAPIDS-ANGLERS THICK AS K FLIES BELOW GRANDRIVER DAM GETTING STEELHEADS-KERWIN

Form 1656

The Detroit News O 27, 12-4

Steamer Grand makes maiden trip down the river
from Grand Rapids to Grand Haven

D 20, 9-1 1908

Steamers Grand and sister ship sold to run on AF
Kansas River

Jl 28, 3-1 1909

No appropriation for above; chief US engineer
says river is of little value

D 10, 6-4 1913

~~Pet project of Wm. Alden Smith for deepening
above frowned on by Army engineers~~



-1986-

N 16, Mag 10

Enjoy a trip along banks of Michigans longest & most historic
river-Cantor

-1988-

Jl 22 B-3-1 N

Officials think raw sewage that leaked into Grand River
will dissipate before it reaches Lake Mich. beaches at
Grand Haven.

Ag 21 B3-1 no dot

River polluted

Ag 24 B 7-1

3rd raw sewage spill taints Grand River
Grand Rapids-Panel ok's plan to cut pollution in Grand River

S 14 B-3-5 No-dot
S 15 B-1-6 No-dot

Grand Rapids-65 cities warned on pollution that is making
its way into the Grand River.--Weist

S 18 N-1-2

Grand Rapids-Ban on new sewers protested.--Weist

RIVERS: GRAND

1988

S 21 B-3-1 No-dot

Hurricane Gilbert in Caribbean brought heavy rains to Grand Rapids, triggering release of untreated sewage into Grand River.

O 9 B 3-1 no dot

2 in Grand Rapids, Raymond Masselink, James Peterson jailed for pollution

-1990-

F 18 C 8-3

Group wants to remove the top half of a conduit that now channels the river out of sight through pt of city and to lanscape the banks nr the State Office Bldg

Ag 16 E 7-2

More than 100 people set out in effort to battle pollution in the Grand River. Group will collect water samples and make note on wildlife and pollution sources.

Ag 24 A 1-1 1Dot

heavy rainfall sent 12 million gallons of diluted sewage into the River, Ottawa County issued a 7 day health advisory

-1990-

Ag 29 B-4-5 E

Lans.- Canoe tour of Mich's longest river brings wealth of
information

0 16 B 3-6 1 dot

Grand Haven-Ottawa County health official extended an advisory against body contact with water in the Grand River

-1994-

J1 25 B 1-1 no dot

G.Haven,Mich-2nd warning to avoid swimming,fishing in Grand River in effect due to latest overflow of sewage

J1 26 B 1-5 no dot

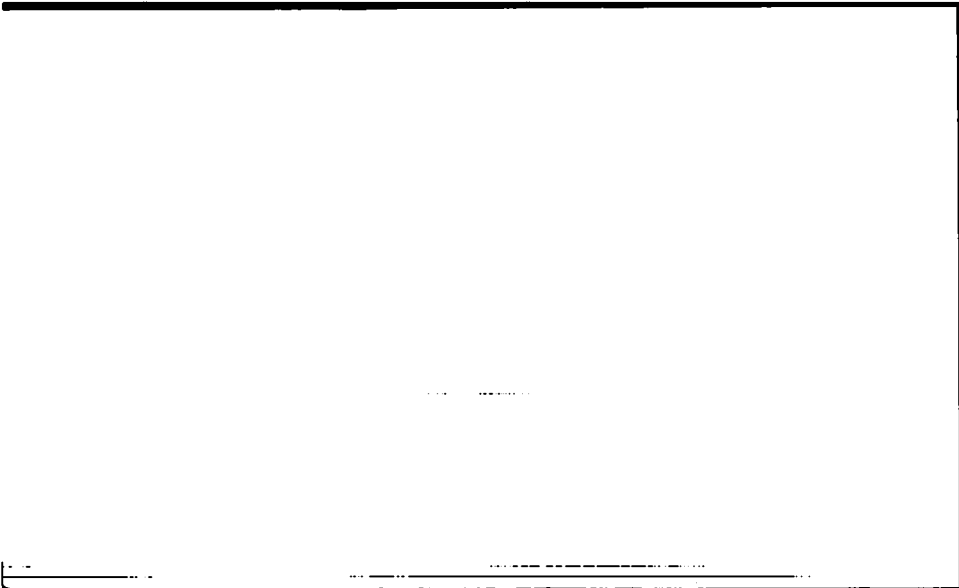
Lans-Swimming ok now;tests show no risk in Lake Lansing and Grand River parks_

RIVERS: GRASS:

1971

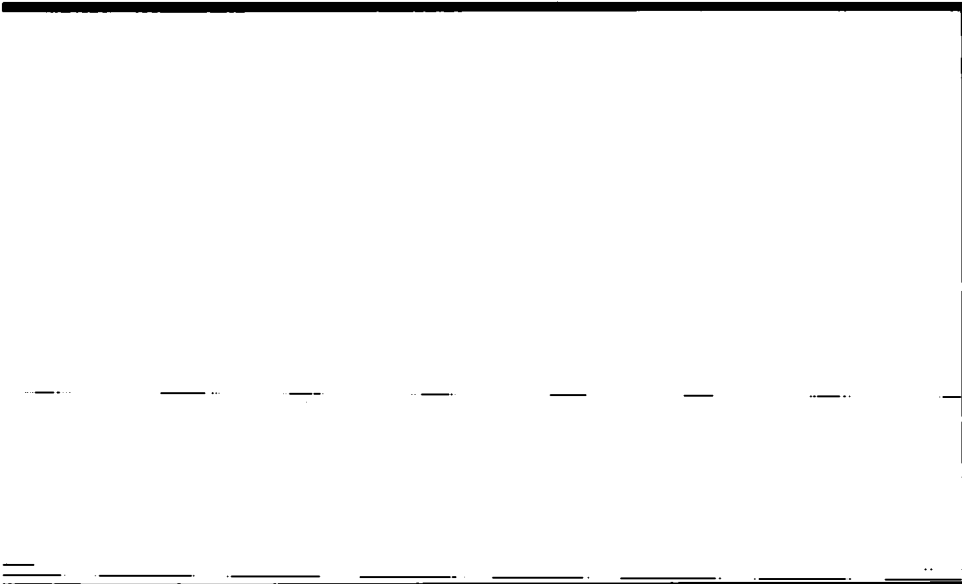
JL11,A-3-3STATE

BELLAIRE- RESIDENTS OF BELLAIRE FIGHTING TO SAVE GRASS
RIVER FR LANDFILLS



CHALFONT ST.GILES-RIVER FLOWS AGAIN HERE AFTER 12YRS.

MR 2, 41-5 NITE

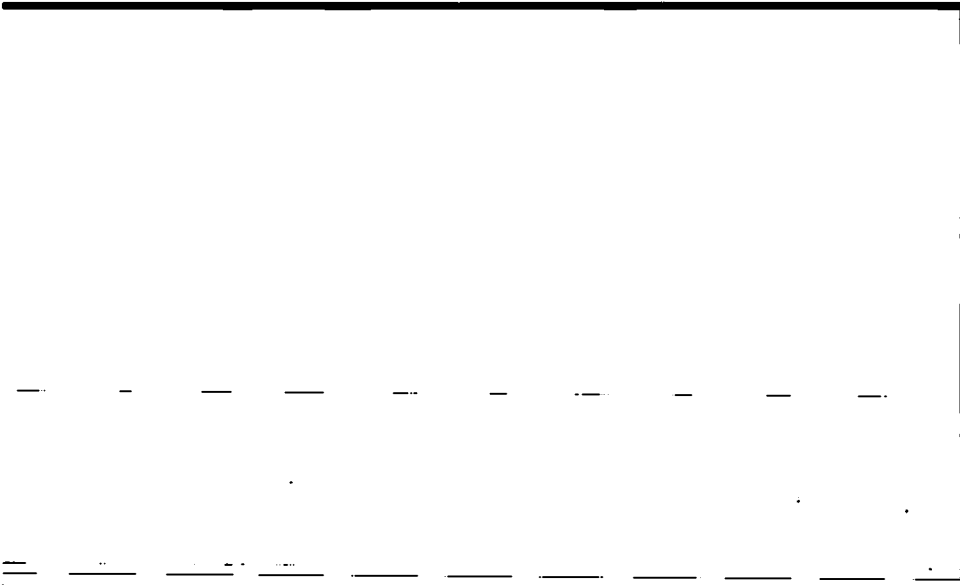


RIVERS : GUNNISON :

1940

Form 1656
HOPE PEARSALL & ELIZ. BENSON, 1ST WHITE WOMEN TO HIKE THROUGH BLACK
CANON OF ABOVE

AG 28, 29-5 NITE

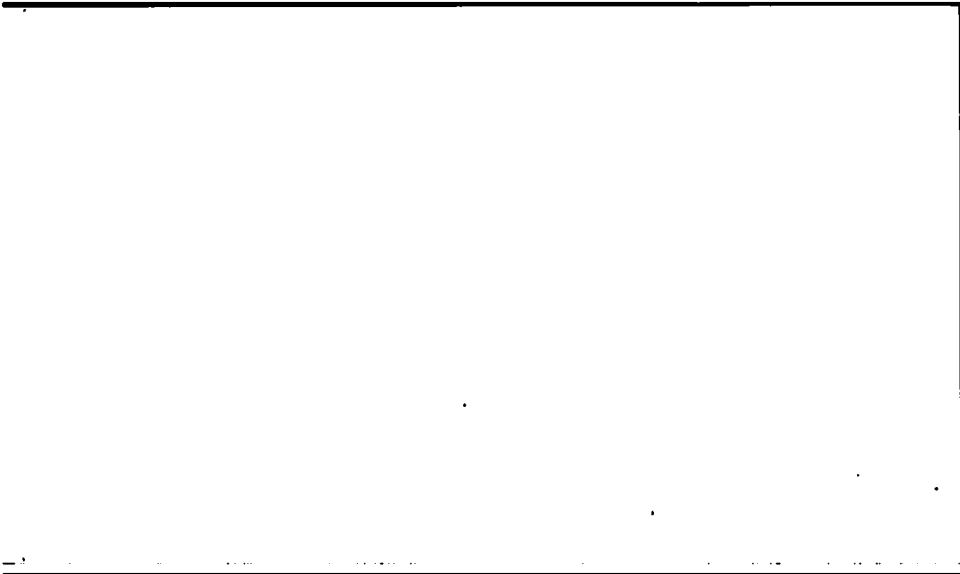


RIVERS: HAIHO

1959

TOKYO-^RED CHINA IS TRYING TO HARNESS HAIHO RIVER SYSTEM WHICH DRAINS
MOST OF HOPEI

MY 24, 9-11-1



RIVER - HENDRIE

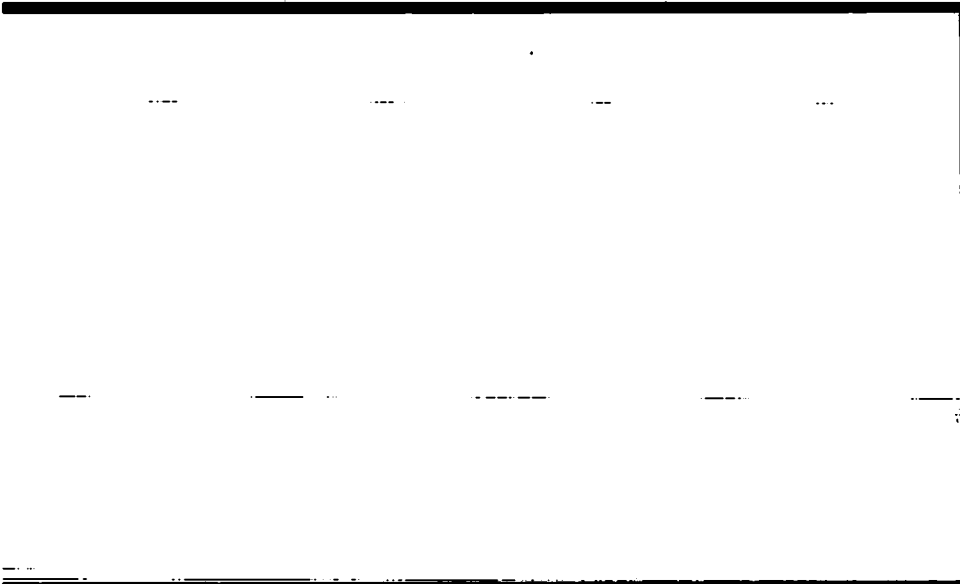
1929

Form .1656

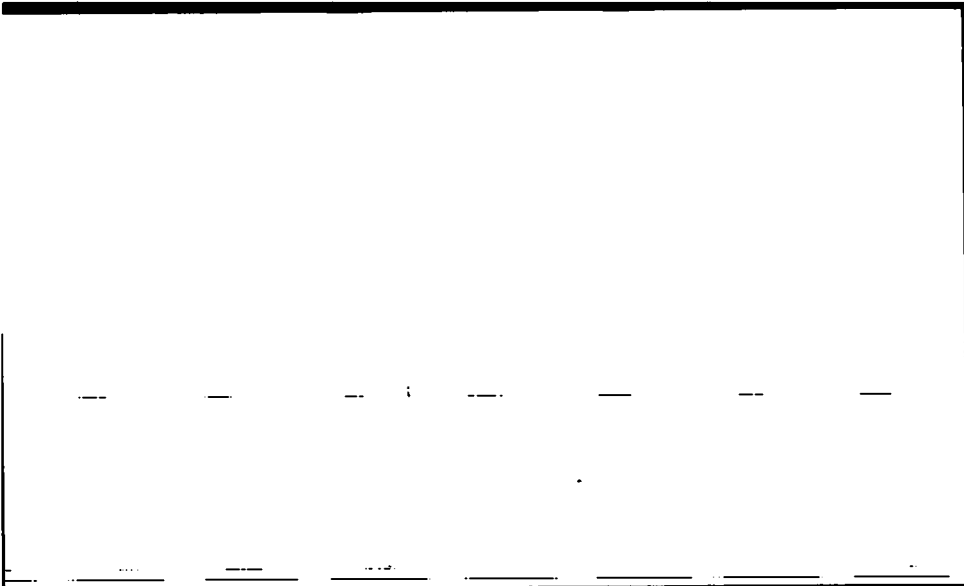
The Detroit News Ag 21, 16-5

In Luce County, Mich.-the delight of fishermen

Gore



Form 1656 JA 26, 1-4-4
LAST 2 OF ALBANY NIGHT BOATS SOLD TO GOVT. -----1958----- O 13, 18-1
ALBANY-SANTA PAULA, IS LARGEST PASSENGER SHIP TO NAVIAGE HUDSON RI VER
TO THIS CITY -----1959----- Jf 12, 20-3
GOV. NELSON ROCKEFELLER VISITS PRES. IKE FOR HALF HOUR TODAY
---1965--- N 29, B-5-5
NY-ARMY CORPS OF ENGINEERS REPORTS HUDSON SOON TO BE NAVIGABLE ALL WAY
TO ALBANY -1980- S 25, A-6-1
ALBANY-GENERAL ELECTRIC TO PAY FOR CLEANUP OF 7 INDUSTRIAL
DUMP SITES ALONG RIVER. -1986- Je 22, G-1-1
Planning a trip on the Hudson-Gold



Form 1656

O 28,4-8-8

IZAACK WALTON LEAGUE PLANS IMPROVEMENT OF

---1935---

N 22,8-1

YPSI & ANN ARBOR PLAN BEAUTIFICATION OF RIVER

---1936---

JE 7, 4-8-2

CLOSING OF DAM AT YPSILANTI STRANDS CARP

---1937---

F 17,3-2

WASHTENAW COUNTY RESIDENTS SEEK CREATION OF "HURON VALLEY AUTHORITY"

F 28,1-3-1

DR. HENRY S. CURTIS VISIONS 125-MILE PARKWAY ALONG RIVER- MR 6,20-6

HURON VALLEY CONFERENCE OUTLINES PLANS FOR PARKWAY-SHOWNFIELD

AP 12,20-4

END OF POLLUTION BY 1938 PREDICTED BY DR. HENRY S. CURTIS -AP 15, 28-2

RIVER IMPROVEMENTS-EDIT

N 14,4-7-3

~~DIP NETTING FORBIDDEN IN PARTS OF RIVER~~

---1938---

AP 8,2-3

HURON VALLEY CHAPTER OF IZAACK WALTON LEAGUE TO IMPROVE BANKS OF RIVER
IN YPSILANTI

JL 28,4-1-CITY

ARMY ENGINEERS MAKE UNFAVORABLE REPORT ON PROPOSAL FOR DREDGING OF
RIVER AT MT. CLEMENS

---1934---

D 31, ROTO 8

SKETCH OF ITS HISTORY & BEAUTY SPOTS-ADAMS

---1946---

J 11, 35-4 NITE

ABOVE BETW DEXTER & ANN ARBOR NOW SAFE FOR SWIMMING

---1947---

O 4, 18-8

HURON RIVER CANOEING GUIDE PREPARED

---1948---

MY 11, 25-5

\$200,000 HURON RIVER PROJECT HELPS FISHING-KIMBALL-

-----1954-----

JE 6, 4-5-8

MICH. CONSERVATION COMMISSION'S IMPROVEMENT OF ABOVE

-----1955-----

JE 28, 14-3

LANSING-MICH. CONSERVATION DEPT. REPORTS IT HAS STARTED CHANNEL IMPROVEMENT ON A 22 MILE STRETCH OF ABOVE IN WASTHENAW & WAYNE COUNTIES

-----1957-----

JA 5, 3-2

ANN ARBOR-OFFICIAL OF CITIES ASKED TO DECIDE ON USE OF ABOVE BY STATE HEALTH DEPT.

N 27, 12-2

COMMUNITIES IN HURON RIVER VALLEY FAILED TO REACH PACT WITH GOV. WILLIAMS ON USE OF RIVER FOR EITHER WASTE DISPOSAL OR WATER SUPPLY-WOLFF

---1959---

AG 19, 34-1

PAUL L. ADAMS PRAISES COMMUNITIES OF ABOVE FOR EFFORTS TO SOLVE SEWAGE DISPOSAL AND WATER PROBLEMS ON AREA BASIS

---1960---

AG 31, F-8-1

PARK IN SOUTH ROCKWOOD AREA ON HURON RIVER TO BE DEDICATED TODAY

D 5, A-1-6 FIN3

JOB CLEANING ABOVE TO FLAT ROCK COMPLETED-

RIVERS : HURON

1964

D 9, E-8-3 Z 2

POINTE MOUILLEE BOOSTERS CLUB HOLDING MEET TONIGHT ON PROGRAM TO IMPROVE ABOVE RIVER-STATE & NATIONAL LAWMAKERS INVITED

D 30, A-15-3 Z 2

ROCKWOOD-RIVERS & HARBORS COMM OF POINTE MOUILLEE BOOSTERS CLUB PUSHING \$400,000 PLAN TO WIDEN, DEEPEN & STRAIGHTEN THE RIVER

---1965---

AG 8, A-12-1

YPSILANTI-DEVELOPMENT OF ABOVE BEING CORRELATED WITH YPSILANTI GREEK THEATER-WINGFIELD

N 10, A-23-3

SOUTH ROCKWOOD-POINT MOUILLEE BOOSTERS CLUB PROPOSED DREDGING OF CHANNEL AT MOUTH RIVER HERE TO ALLOW SMALL BOATS TO ENTER LAKE ERIE

---1966---

MY 18, A-23-2

SOUTH ROCKWOOD-\$290 NEEDED TO DREDGE ABOVE YET

---1971---

S25, A-5-1

SEWAGE PLANT OK'D FOR HURON RIVER-KERWIN

N12, B-15-2N

DEVELOPMENT OF HURON RIVER SEWAGE SYSTEM TO BE DISCUSSED

-1973-

S 7, B-2-1 W

WAYNE, OAKLAND & WASHTENAW COUNTIES OFFER SHORT TERM SEWAGE DISPOSAL PLANS AS ALTERNATIVES TO PLANNED 3COUNTY SEWER SYSTEM. CAUFFIEL

---1974---

JE 5, B-2-1 D

STATEWATERRESOURCESCOMMSN.ENGINEER,JOHNBOHUNSKY,SAYS RIVER
WILL BE CLEAN AGAIN AS ANTI-POLLUTION MEASURES SEEN TO WORK
-CAUFFIEL

-1976-

JA 7, B-2-1 W

FLAT ROCK BID TO RESTRICT BOATING ON RIV OPPOSED BY DNR &
FISHERMEN-PAYNE
WAYNE, WASHTENAW SPLIT ON HOW TO END POLLUTION THERE-
KERWIN

F 19, B-1-2 W

MR 31, D-1-1

INDECISION ON HURON RIVER RISKS MILLIONS IN AID-KERWIN
MY25, C-8-3

6 YR ROW STALLS CLEANUP OF RIVER BASIN. KERWIN

MY 30, B-8-3

WAYNE, WASHTENAW COUNTIES CONTINUE TO DIFFER OVER SUPER SEW-
ER BTO END POLLUTION OF HURON RIVER BASIN-KERWIN

JL 23, B-1-1 D

LANS-WAYNE CTY ROAD COMM URGES WATER RESOURCES COMM TO
PLAN SEWER SYSTEM TO CLEAN RIVER

---1977---MY14, C-6-3

PART OF HURON RIVER PROTECTED BY DNR NATURAL RIVERS TAG.

1977

RIVERS: HURON

My 22, D-12-3

NATURAL RESOURCES COMM. DESIGNATES 38 MILES FOR SPECIAL PROTECTION UNDER WILD AND SCENIC RIVERS ACT

-1980-

Ap 15, B-1-1

FLATROCK SET TO FIGHT STATE ON RIVER RIGHTS-DESMET

-1986-

Ap 27, A-6-1

10,000 gallons of water & fuel oil mixture drained into river.

My 8, E-1-6NoDot

Property owners along river being assessed for cleanup-Kerwin

My 8, E-2-1E

Special assessment dist being set up to raise money for cleanup-Kerwin

My 27, B-5-1

Property owners nr river in Washtenaw Co may be assessed special tax to raise money to clean up river.

-1990-

Ap 15 C-1-2

Clean-up team says it takes a lot longer to fish trash out of river than it does to throw it in.--DeSimone

-1991-

Jl 12, B-3-2W

cleanup volunteers sought-Richards

-1992

Ja 2 B 3-2WW

Chemicals from neighborhood homes are polluting the Huron River as it flows through AnnArbor Ypsi area

-1994-

Jl 27 B 3-5D

Brownstown Twp-Board to vote on ordinance to ban jumping off W.Jefferson Bridge into Huron River, dangerous

-1997-

D 18 D-3-2

Huron River group tries to educate.-Schabath

D 22 C 3-2

Rare insect found in Huron: "odontoceridae"(drawing); shows
river is healthy-Schabath

Ap 13 D 3-5

Flat Rock-Ladder built last year helps fish over Flat
Rock Dam, spurs fishing on Huron River-Schabath

AG 03 D-3-2

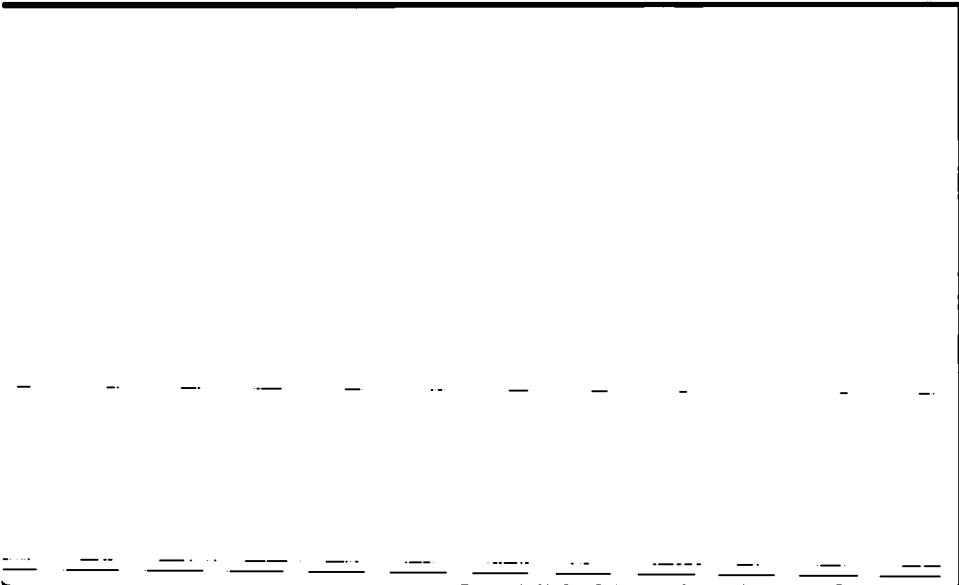
HURON TWSP-Local environmentalist threatens to sue Wayne Co
over raw sewage dumped in Huron River-Bakri

1972

RIVERS : IDAHO :

N 8, B-3-1

RIVER OF NO RETURN TO BE TACKLED IN WINTER RUBBER-BOAT RUN
BY AMARILLO SLIM PRESTON, POKER CHAMP, FOR \$30,000 BET.



Form 1656

The Detroit News Ap 4, 6-4

Ill. water scheme in Bill; Harbors measure to provide U.S. purchase; seen as wedge for diversion - Markland Ap 26, 1-1

Harbors bill passed by House, Ap 25, with Ill. scheme included Karl Miller My 7, 17-1

Atty Gen. from Mich, Ohio, N.Y. and Wis, come to aid of Sen. Arthur Vandenberg, believe Ill. waterway is menace - Miller My 15, 2-8 Mail

Statement by Maj. Gen. Lytle Brown that provision should include no specific limitation of water to be diverted fr. Lake Mich., presented to Sen. Commerce Comm. My 15 JE 6, 60-3

SENATE TO BE IN FINISH FIGHT OVER CHICAGO DIVERSION OF GT. LAKES WATER IN PROPOSED ILL-MISS. BARGE WATERWAY-MILLER

--1930--

JE 7, 3-1

NEW COMPROMISE PLAN POSSIBLE, WOULD POSTPONE DECISION ON LAKE
FLOW UNTIL 1938-MILLER

JEI 20, 51-4

SENATE VOTES TO ADOPT BLAINE AMENDMENT TO RIVERS & HARBORS BILL
TO PROTECT LAKES FROM FURTHER DIVERSION OF WATER INTO ILL.
HAYDEN

JL 16, 13-2

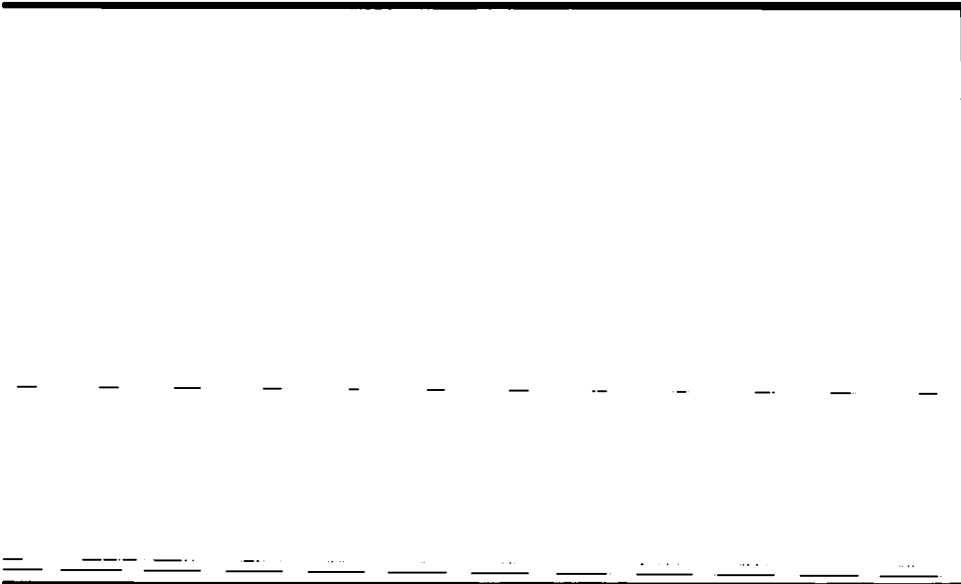
ILL. TO LOAN FED. GOVT. \$2 MILL. TO RUN WATERWAY IF IT WILL BE
TAKEN OVER IMMEDIATELY

RIVERS: INDUS

1959

D 27, 9-9-1

PAKISTAN & INDIA DRAFT INDUS PACT



RIVERS: JAMES

1936

Form 1656

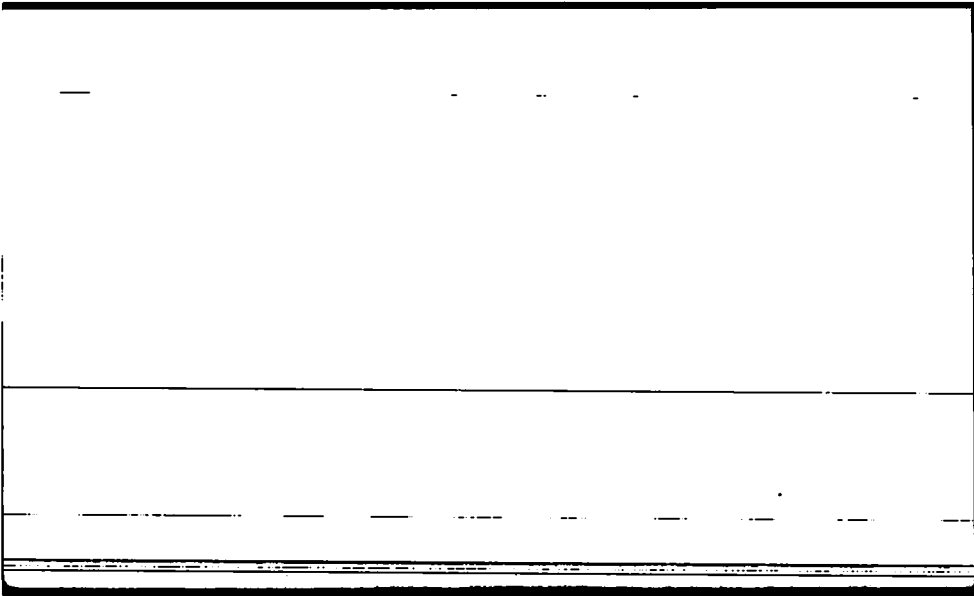
F 15,2-4

18-FOOT WALL OF ICE IN RIVER;OVER DOZEN STEAMERS BATTLING ICE

-1987-

Ap 19 A-2-4

Richmond,Va-Rises more than 15½ ft. above flood stage.



RIVERS : JORDAN : MICHIGAN

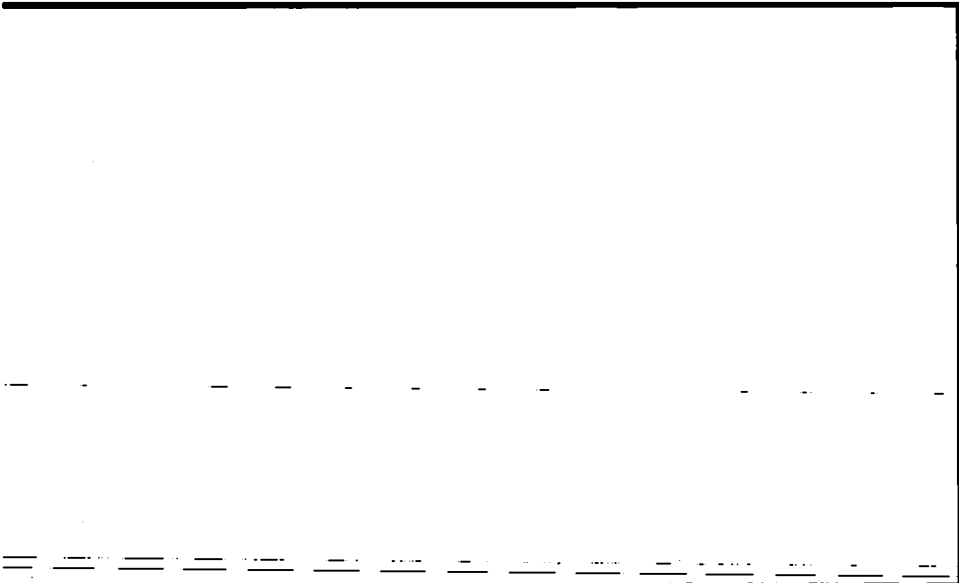
1972

0 15, B-4-1

LANS--STATE NATURAL RESOURCES COMMSN DESIGNATED ABOVE AS
FIRST "WILD-SCENIC RIVER" IN STATE OVER OBJECTIONS OF
PROPERTY OWNERS.-CROWE -1974- Mr 10, B-9-1

LANS--NATURAL RESOURCES COMMSN MOVED TO IMPOSE STATE ZONIN
ON RIVER TO PROTECT WILD RIVER UNDER MICH WILD RIVERS ACT.
CROWE -1989- My 7 G-1-1

Glen Sheppard's enthusiasm scares wildlife, but saves the
River Jordan, which in 1972 became 1st in state to be
dedicated as a Natrual Scenic River.--BeVier



RIVER - JORDAN

1927

S 11, 2-16-1

Land traversed by this stream in demand by sporting clubs which are accumulating large acreage

—1951—

NY 24, 39-8

ISRAEL DEFIES UN MANDATE: TO CHANGE COURSE OF ABOVE RIVER

—1953—

O 22, 21-1

U.S. TO WITHHOLD ISRAEL AID UNTIL UN HEARS JORDAN RIVER FUED

N 7, 22-6

JORDAN TVA PLAN PUSED BY ERIC JOHNSON, AMBASSADOR TO ISRAEL

N 11, 38-3

SYRIA WARNS OF FIGHTING IN JORDAN ROW BETWEEN ISRAEL & ARABS

D 17, 26-1

U.S. & ARAB STATEDS DELEGATES SPLIT ON KEY PROVISION OF BIG 3 PROPOSAL TO GIVEN UN TRUCE CHIEF IN PALESTINE TASK OF SETTLING ISRAEL-SYRIAN DISPUTE OVER DIVERTING JORDAN WATERS

D 19, 3-7

ARAB NATIONS SEEK PACT ON JORDAN RIVER

Form 1656

The Detroit News

-----1953-----

D, 22, 30-1 NITE

UN IGNORES JED. PLAN FOR JORDAN RIVER

D, 29, 6-1

UN DEADLOCK OVER ABOVE'S HYDRO ELECTRIC PROJECT APPEARS TIGHTER THAN EVER

D-30, 13-2

NAD OUNRNS DECISION ON POWER PROJECT FOR ABOVE UNTIL AFTER JAN. 7TH

-----1954-----

JA 23, 3-1

PLANNED SETTLEMENT OF ABOVE DISPUTE FOR POWER PROJECT IS WRECKED WHEN RUSSIA, IN UN, VETOS PLAN

JE 7, 15-6

ISRAELI-ARAB WATER TALKS MAY OPEN WAY TO PEACE-BARNES
ERIC JOHNSTON SAYS PROGRESS HAS BEEN MADE TOWARD ISRAELI ARAB DEVELOPMENT OF JORDAN RIVER

E 17, 32-6

-----1955-----

AG 25, 55-2

AMMAN, JORDAN-JORDAN RIVER USE IS PUSHED BY U.S.

S 6, 17-3

ERIC JOHNSON, SPEC. ENVOY TO MIDDLE EAST, TELLS OF NEW CONCESSIONS TO ARABS IN ATTEMPT TO WIN SUPPORT FOR A U.S. PLAN TO DEVELOP JORDAN RIVER

O 14, 17-7

ABOVE REPORTED ON VERGE OF COLLAPSE

-----1956-----

F 27, 7-1

JORDAN RIVER COULD BRING PEACE TO MIDDLE EAST-BARNES

F 27, 13-1

IRAQ OFFERS LEBANON & SYRIA ANY MILITARY AID THEY MAY ASK TO BLOCK ISRAELI DIVERSION OF JORDAN RIVER

MY 3, 29-2

FEUDS OVER WATER INCITE NEIGHBORS ON JORDAN RIVER-BARNES

-----1956-----

JE 3, 8-6-3

WATER FROM USED TO CHRISTEN PAUL ERSKINE O'NEAL AT SANFORD, NC

JL 15, 18-1

SYRIA TRYING TO PROMOTE NEW WAR WITH ISRAEL OVER ABOVE-EDIT

JL 15, 14-1

ISRAELI-SYRIAN CONFLICT OVER ABOVE INSTEAD OF OIL-BARNES

----1960---- F 16, A-14-5

ISRAEL TO HIKE JORDAN RIVER DIVERSION FUND

----1962---- Ap 2, A-14-1

DAMASCUS, SYRIA-ISRAELIS & SYRIANS BATTLE OVER RIVER JORDAN-MCKINLEY

S 30, C-23-4 2*

ISRAEL WORKING TO DIVERT WATERS OF ABOVE TO IRRIGATE LAND-RUSSELL

---1963--- JL 17, A-2-4

AMMAN, JORDAN-DOMINICAN FR. JAMES BURTCHEAL & SALEM JALLAD MAKE FIRST
COMPLETE NAVIGATION OF JORDAN RIVER

N 25, A-1-5

CAIRO-MILITARY CHIEFS FROM ALL ARAB LEAGUE STATES INVITED TO CONF IN
CAIRO D7 TO DISCUSS ISRAEL PLAN TO DIVERT ABOVE FOR IRRIGATION PROJECT

D 4, C-10-4

CAIRO-MILITARY CHIEFS OF STAFF OF ARAB WORLD TO GATHER DEC. 7 TO DIS-
CUSS PROJECTED ISRAELI PLAN TO DIVERT COURSE OF ABOVE D 11, B-10-3ARAB MILITARY LEADERS HAVE BEEN MEETING AT CAIRO TO MAP PLANS TO STOP
ISRAEL FROM DIVERTING JORDAN RIVER WATER TO IRRIGATE NEGBE DESERT-
BARNES

---1963---

D 29, B-7-5

CAIRO-ARAB LEAGUE PREPARES MEETING TO THWART PLANS BY ISRAEL TO DIVERT
WATERS OF ABOVE FOR IRRIGATION

D 30, A-3-7

CAIRO-DATE FOR PAN-ARAB SUMMIT MEET IN CAIRO TO PLAN COMMON ACTION AG
ST ISRAEL'S PROJECTED DIVERSION OF ABOVE SET FOR JAN.13

---1964---

JA 13, A-3-4

CAIRO-REPS 13 ARAB STATES & PALESTINE GATHER FOR CONFERENCE ON ISRAEL
PLAN TO DIVERT WATERS OF ABOVE FOR IRRIGATION

JA 14, A-10-1

CAIRO-ARAB LEAGUE SUMMIT MEETING LIKELY TO COME UP WITH OWN JORDAN
FIVER DEVELOPMENT PROJ. IN EFFORT TO DELAY ISRAEL'S PLAN FOR IRRIGATION

JA 15, D-5-1

CAIRO-CONF. CALLED TO COUNTER ISRAELI PLANS TO DIVERS JORDAN WATERS FOR
IRRIGATION TURNS INSTEAD TO TRUCE ON YEMEN CIVIL WAR

JA 16, B-4-8

CAIRO-13 NATION ARAB SUMMIT CONFERENCE REPORTEDLY HAS REACHED AGREEMENT
OF ARAB PROJECTS TO EXPLOIT WATERS OF RIVER JORDAN

JA 17, D-5-5

~~ARAB SUMMIT LIKELY TO CARRY OUT WAR THREAT AGAINST ISRAEL IF ISRAEL STARTS
WITHDRAWING WATER FROM RIVER JORDAN-BARNES~~

JA 27, A-9-2

US DENIES THAT WASH. IS SIDING WITH ISRAEL IN ARAB-ISRAELI QUARREL OVER
JERUSALEM'S PLAN TO DIVERT WATER OF ABOVE TO IRRIGATE NEGEV DESERT

AP 10, A-10-7 FIN3

DAMASCUS, SYRIA-ARAB GOVT ENDED 3 DAY CONF ON PLANS TO DIVERT RIVER BR
TRIBUTARIES-SET UP CENTRAL AUTHORITY TO SUPERVISE \$235 MILLION OPERA-
TION

1964

RIVERS - JORDAN

TELAVIV-ISRAEL'S JORDAN RIVER DIVERSION PLAN READY TO BEGIN

MY 6, C-9-5

MY 11, A-23-2

CAIRO-KHRUSHCHEV DENOUNCED ISRAEL PLANS TO DIVERT ABOVE RIVER FOR IRRIGATION PURPOSES & BACKED ARAB CAMPAIGN TO BLOCK PROJECT

JE 6, A-7-5

RUSSELL BARNES TOLD FIRST FRIDAY CLUB THAT ISRAEL'S DIVERSION OF THE JORDAN RIVER TO IRRIGATE NEGEV DESERT MAY CAUSE A WAR IN MIDDLE EAST

---1965---

JA 21, B-16-2

JERUSALEM-ISRAELI PREMIER LEVI ESHKOL WARNS ARAB WORLD AGST WHAT HE CALLS "DANGEROUS ADVENTURES" CONCERNING WATERS OF ABOVE

JA 25, A-1-2 3*

BEIRUT, LEBANON-PREMIER HUSSEIN OWEINI SAYS LEBANON WILL IGNORE ISRAEL WARNING OVER ARAB PLANS TO DIVERT ABOVE

AP 18, R-11-1

TEL AVIV-ARAB STATES CONT. PLANS TO DIVERT ABOVE

AP 20, B-12-5

BEIRUT-ARABS CONTINUE TO PUSH DIVERSION PLANS TO STOP ALLEGED ISRAELI WATER THEFT

JE 1, D-6-7

CAIRO-ARAB PLANS TO DIVERT HEADWATERS OF ABOVE MAY BE POSTPONED BECAUSE OF THREAT OF ISRAELI ATTACK

JE 3, A-12-5 3*

CAIRO-NEWSPAPER WHICH OFTEN SPEAKS FOR PRES. NASSER INDICATED THAT ARAB COUNTRIES DIVERTING ABOVE WATERS FROM ISRAEL CAN'T COUNT ON HELP FROM EGYPT'S ARMY AGST ISRAELI ATTACK

---1965---

JL 25, B-1-1

JERUSALEM-LEBANON HAS BEGUN EXCAVATION WORK IN 1ST STAGE TO DIVERT
HEADWATERS

-1972-

D 6, B-9-1

RIVER JORDAN CALLED SEWAGE DRAIN, BY YOSEF TAMER, CHMN OF
ENVIRONMENT COMM.

1998

Ja 28 D 1-5

Engler announces swap agreement to save Jordan River Valley
from oil/gas drilling-Weeks

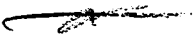
RIVERS - KALAMAZOO

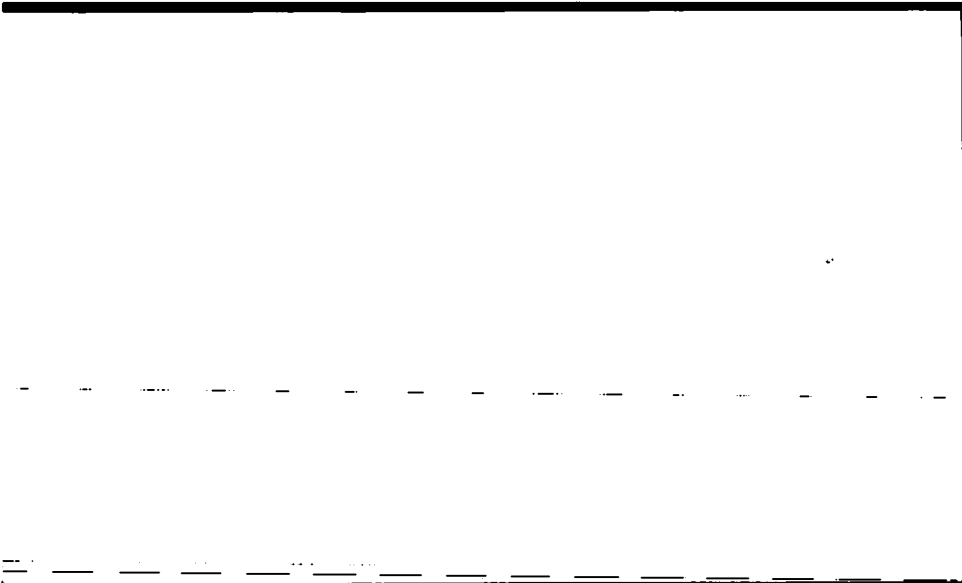
1917

Form 1656

The Detroit News O 28, Mich.

Listed in map of 1836 as "Kallemazoo"





- PLAN TO SET UP POLLUTION STANDARD ANNOUNCED ^{Form 1656} S 24,29-1
 ---1947---
 SWIMMING FORBIDDEN IN RIVER DUE TO CYANIDE WASTES S 18, 10-5
 -----1956----- Mr 21, 24-6
 HOUSE OK'S \$25,000 FUND FOR DREDGING KALAMAZOO RIVER NEAR WHERE IT
 FLOWS INTO LAKE MICHIGAN -----1958----- My 1, 38-6
 REP. MCI TOSH SAYS ARMY ENGINEERS HAVE ADVISED HIM A \$863,000 CONTRACT
 WILL BE AWARDED EASLICK CONSTRUCTION INC. ---1963--- N 17, D-24-5 3*ST
 KALAMAZOO-CITY OFFICIALS & EXECUTIVES OF AREA PAPER MILLS SOUGHT TO
 AGREE ON PROGRAM THAT WOULD REDUCE POLLUTION OF KALAMAZOO RIVER
 ---1970--- O 16, B-12-1
 ALLEGAN--RESIDENTS BATTLE FOR 50 YRS TO CLEAN UP KALAMA-
 ZOO RIVER ---1984--- My 24, C-5-4D
-
- LANS-PCB CONTAMINATION IN RIVER HAS NOT EASED & MAY CONTINUE
 UNABATED FOR YRS. --1986-- Je 10, B-1-1
 lawsuit accuses Wisconsin company of damaging it.

-1987- Ag 16, L-1-2

DNR wants to dump 144,000 gallons of brine a day into river
Action stirs protests-Kerwin S 6 K-1-6

Plan to dump brine into Kalamazoo River put on hold.--
J.Kerwin S 8 B-3-1 N

Study sought on effects of cancer-causing chemicals lodged
in Kalamazoo River sediment that may be having affect on
wildlife along waterway.

-1989-

Ag 20 M-1-1

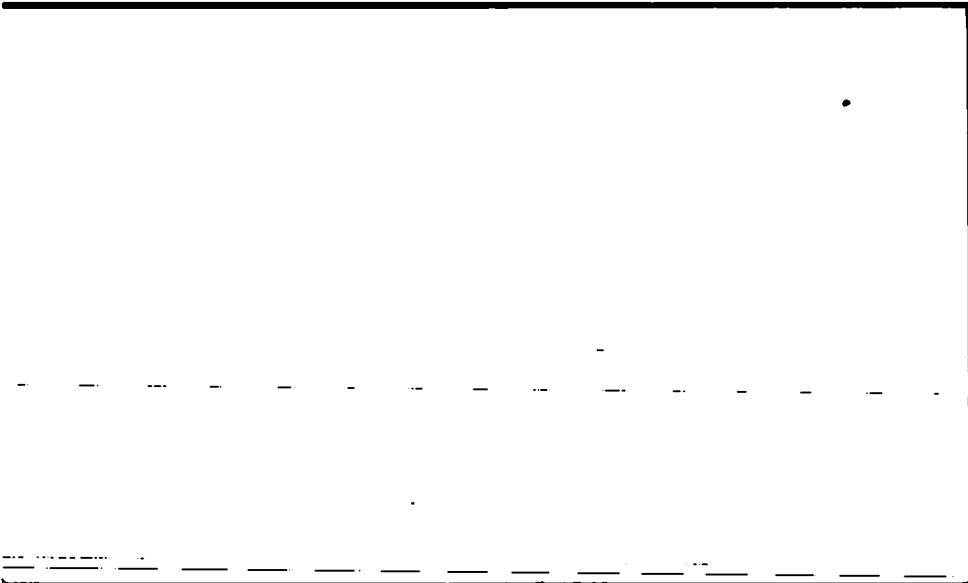
Befouled Kalamazoo River becomes a waterway for people
again.

Form 1656

The Detroit News

Jl 27, 4-1

Ontario river has Kakabeka falls, called
brother to Niagara

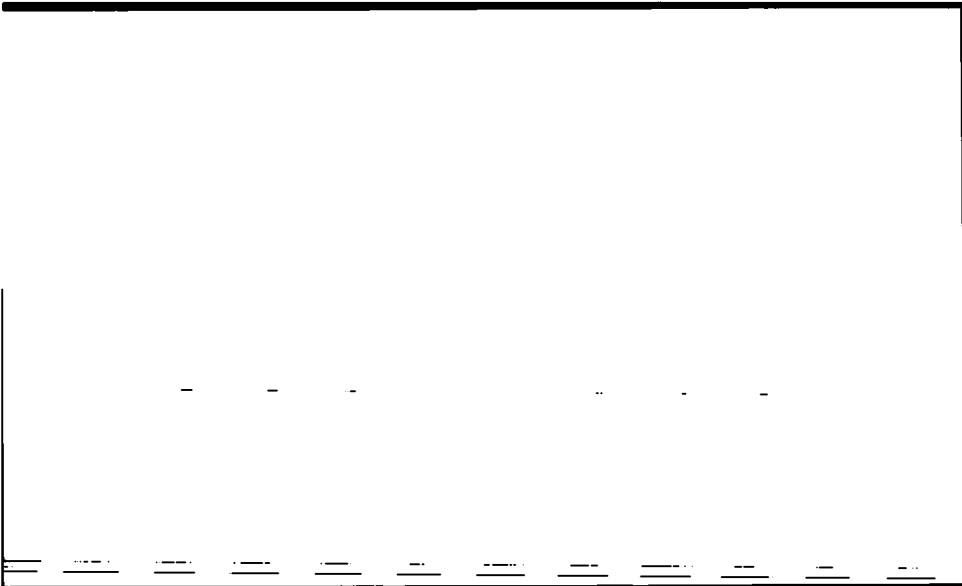


RIVERS: KAWKAWLIN:

1963

S 15, B-20-5 3*ST

BAY CITY-CHILDREN IN THIS AREA SHOWED CO & STATE HEALTH INSPECTORS TO
HIDDEN SEWAGE OUTLETS INTO THE RIVER THAT ARE ILLEGAL & POLLUTING THE
RIVER-MANY PARENTS BEING FINED FOR THIS



RIVERS : KENOGANI

1938

Form 1656

JA 26, 27-3 NITE

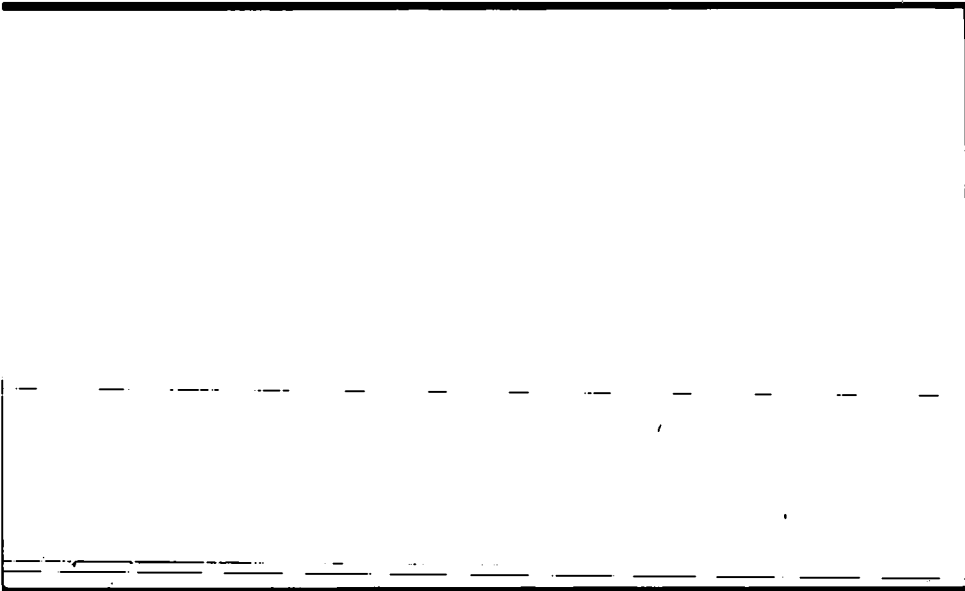
PREMIER HEPBURN ACCUSED OF FAVORING HI IN DRAINAGE CANAL CASE BY
JNO R MACNICHOL



RIVERS : KUSHOWIM

1947

NAVYPLANES BOMB ICE PACKS DAMMING ABOVE EASING FLOOD DANGER-ALASKA
MY 16, 1-6

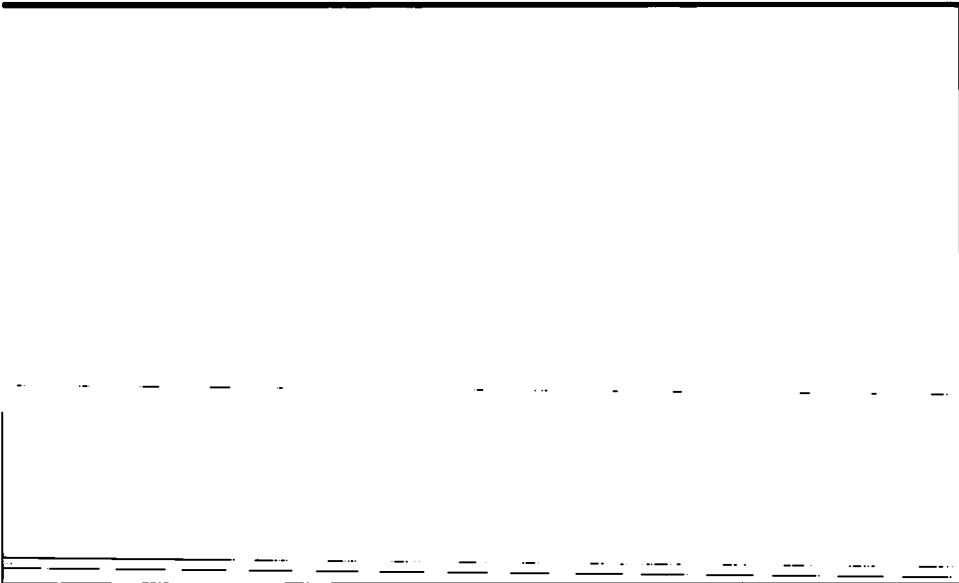


RIVER : KWA I

1973

MY 24, C-3-T RACE

BRIDGE VISITED BY TOURISTS, SOME BITTER. FOISIE



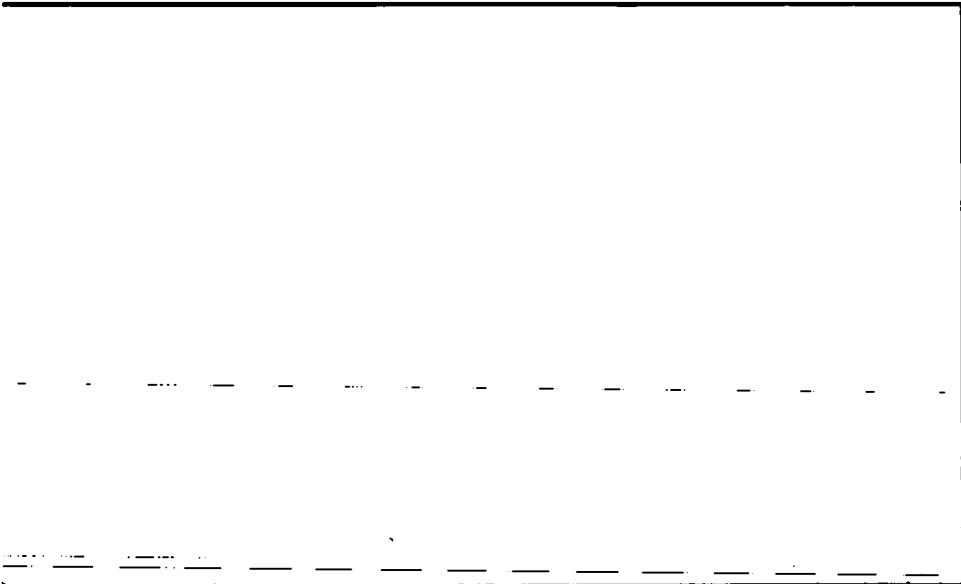
RIVERS - LEONARD

1928

Form 1656

The Detroit News N 24, 2-4

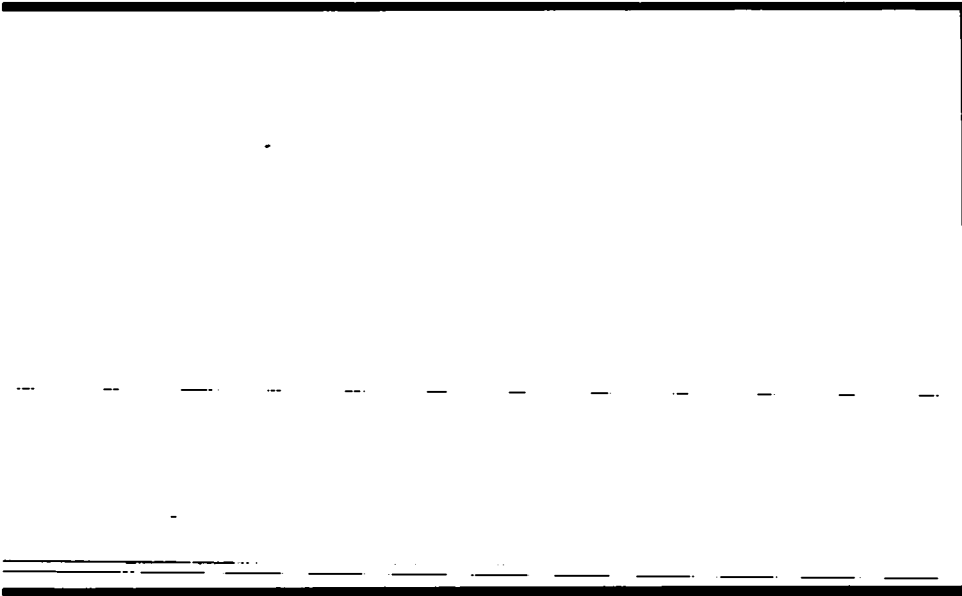
Duke of Abruzzi, an Italian, locates source of
river of mystery



RIVERS : LIMPOPO

1946

~~F 17, 1-7-48~~
MAN MAROONED ON ROCK IN FLOODED RIVER, FOOD THROWN HIM FROM BANK



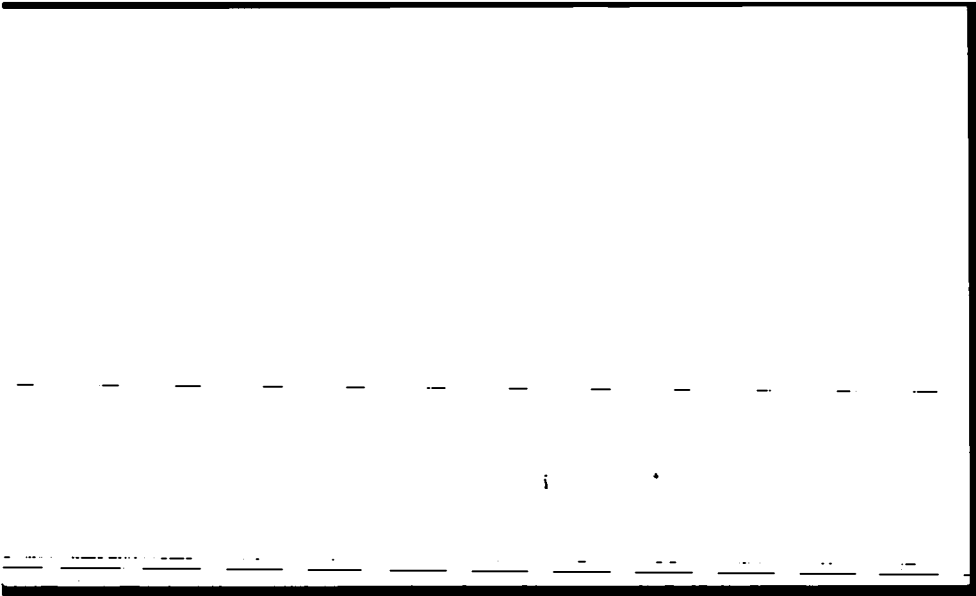
RIVERS - LITTLE

1936

Form 1656

JA 9,37-7 NITE-W

PROPOSE PORT DEVELOPMENT AT ABOVE, BR ROVERSIDE, ONT



RIVER - LITTLE MIAMI

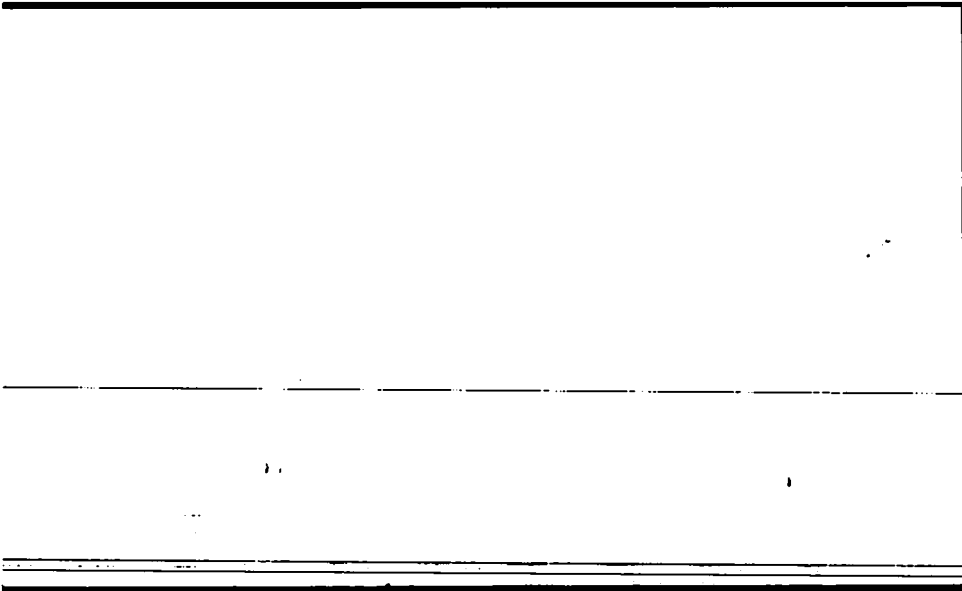
1933

Form 1656

The Detroit News

D 4,6-8

PLAN TO SPEND \$26 MILLION IN DEVELOPMENT OF POWER



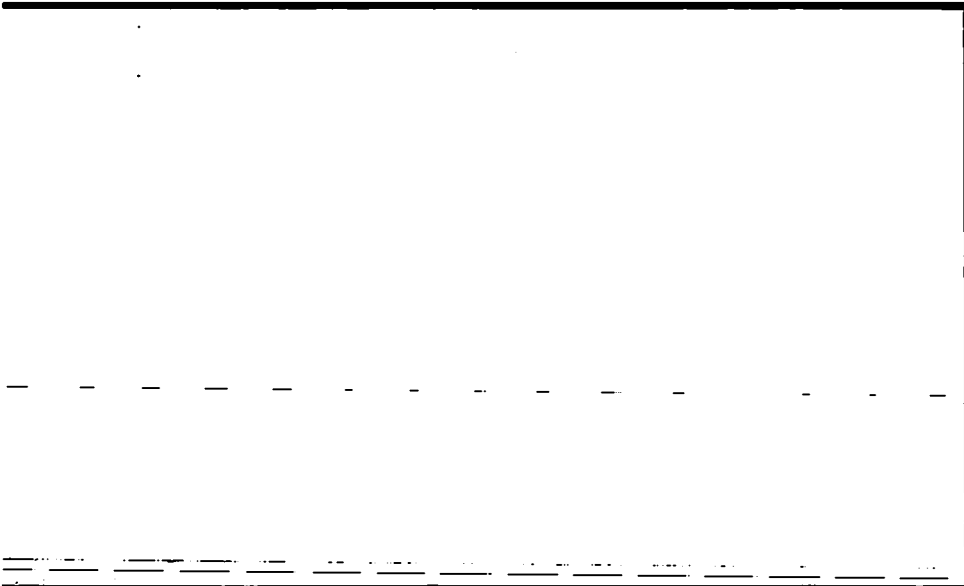
RIVERS : LITTLE PERE MARQUETTE

1942

JA 11, 4-6-8

Form 1656

JUDGE EARL C. PUBSLEY URGES WATER EASEMENTS FOR FISHING

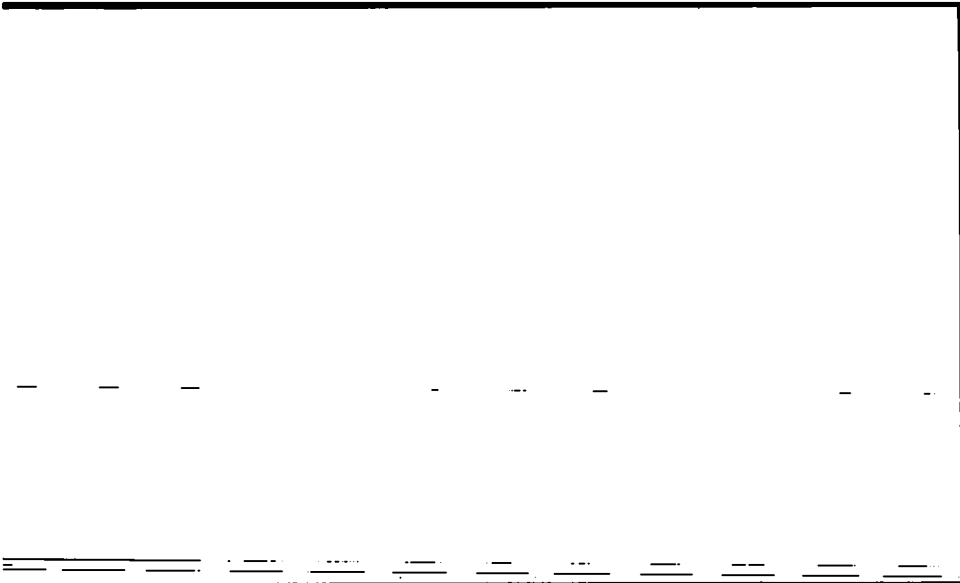


RIVERS: LONGEST

1970

~~N21, A-4-1~~

ACCORDING TO WORLD ALMANAC- AMAZON RIVER NOW LONGEST
RIVER-EDIT.

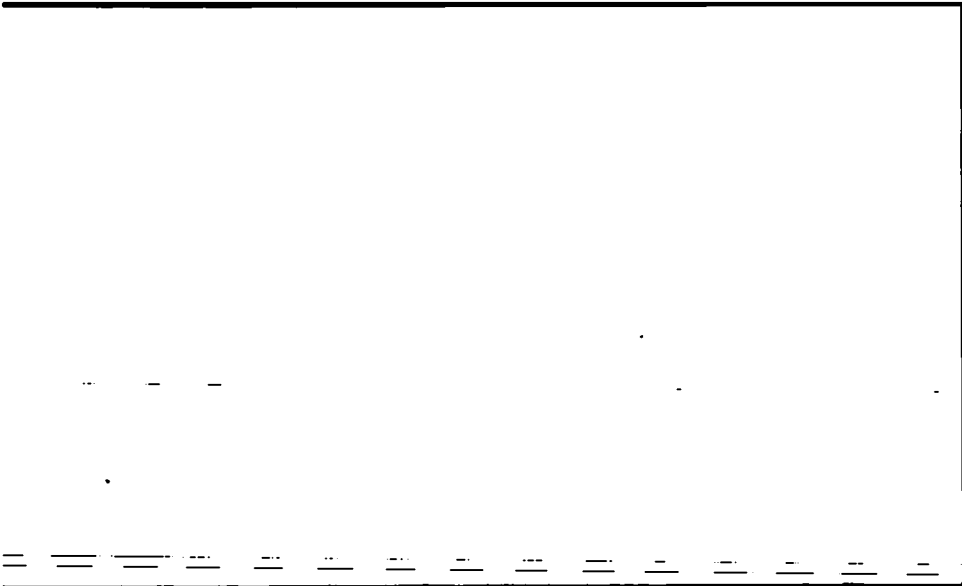


RIVERS : LOS ANGELES

1989

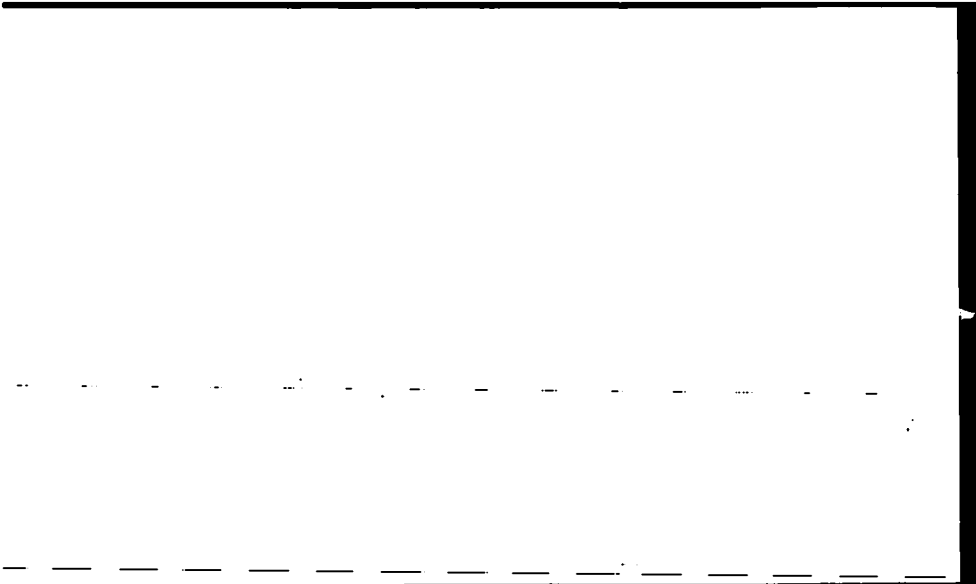
Je 1, A-3-1

Concrete-lined river, dry 300 days per yr, may be opened to traffic



D 19, 12-1

Geographers find truth in Touraine country school girl's claim that source above is in her back yard



RIVERS: LOOKING GLASS

1936

1656

AP 22, 10-5 NITE

**JAS.F.THOMSON SAYS WIDENING,DEEPENING&CLEANING OF RIVER
SDULD BE FINISHED ASWPA PROJECT**

MY 22, 4-3

**DRAINAGECOMSN.ST.PLANNINGCOMSN.APPROVED DRAINAGE PLAN FOR
RIVER**

MY 29, 3-1 CITY

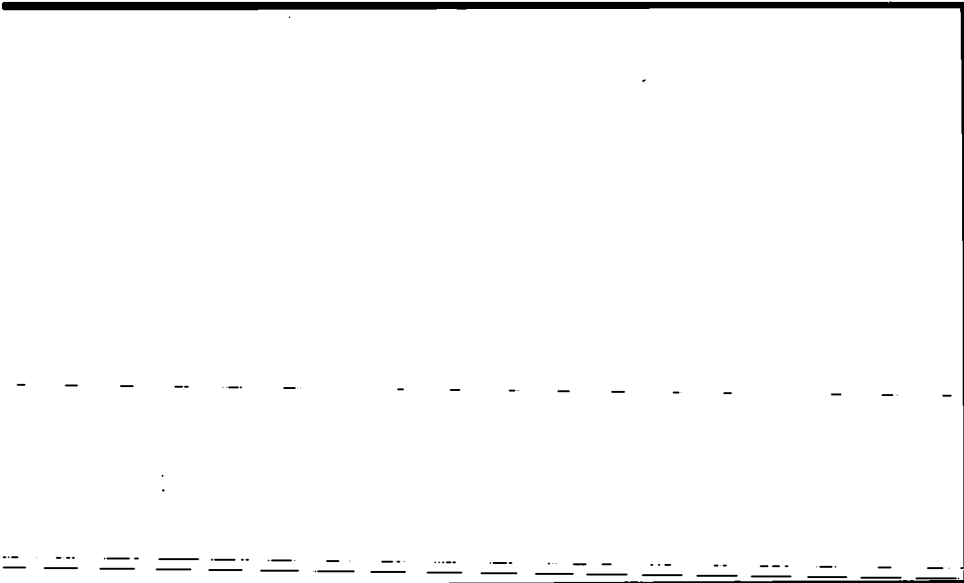
MICH.ASSN.OFCOUNTYDRAINCOMSRS BACK PROJECT 0 14, 10-4

WPA WIDENING&DEEPENING PROJECT RESUMED

-1979-

Ag 12, B-8-2

**E.LANS-EVIDENCE THAT PREHISTORIC INDIANS LIVED ALONG RIVER
UNEARTHED BY MSU STUDENTS.**



RIVERS:

LOS ANGELES

1938

Form 1656

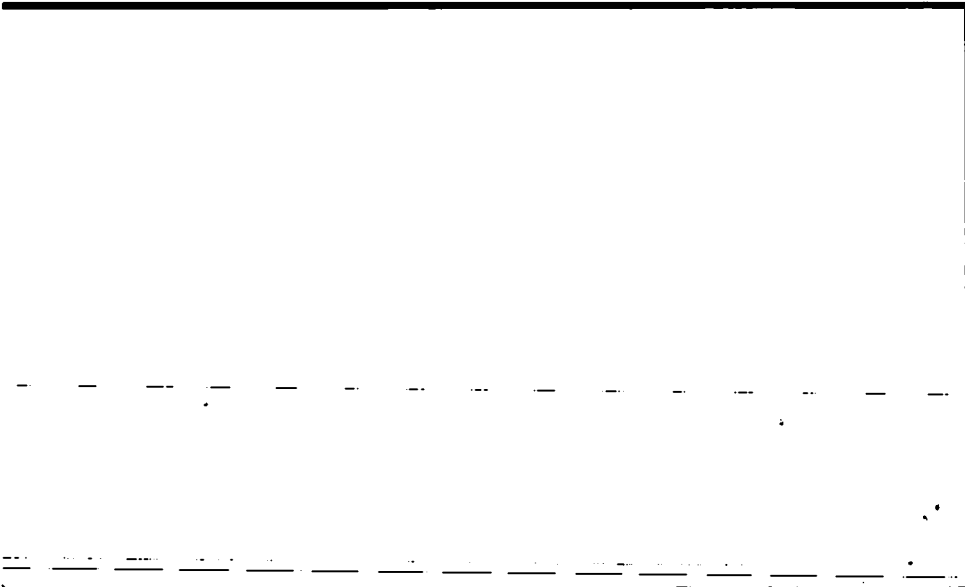
MR 5,2-8

SCREEN FOLKS ALWAYS LAUGHED AT RIVER BECAUSE IT HAD NO WATER, NOW IT
FLOODS ITS BANKS & WRECKS MANY HOMES OF FILM PLAYERS

---1942---

JE 9, 23-8 NITE

NOW ANKLE DEEP, AT HIGHEST STAGE FOR JUNE

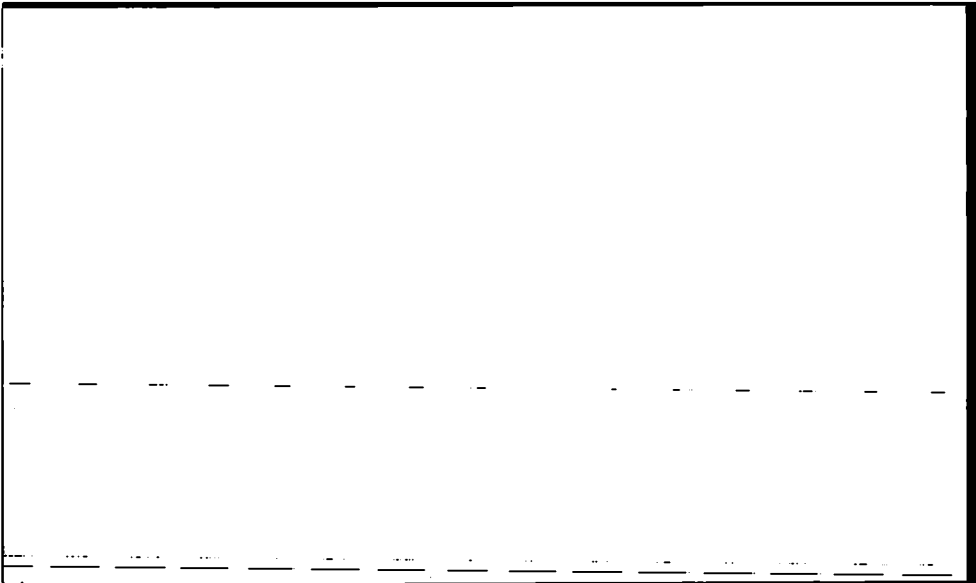


RIVER: MACKINAC

1961

J 16, E-12-1

ST. IGNACE, MICH.-HISTORY OF ABOVE



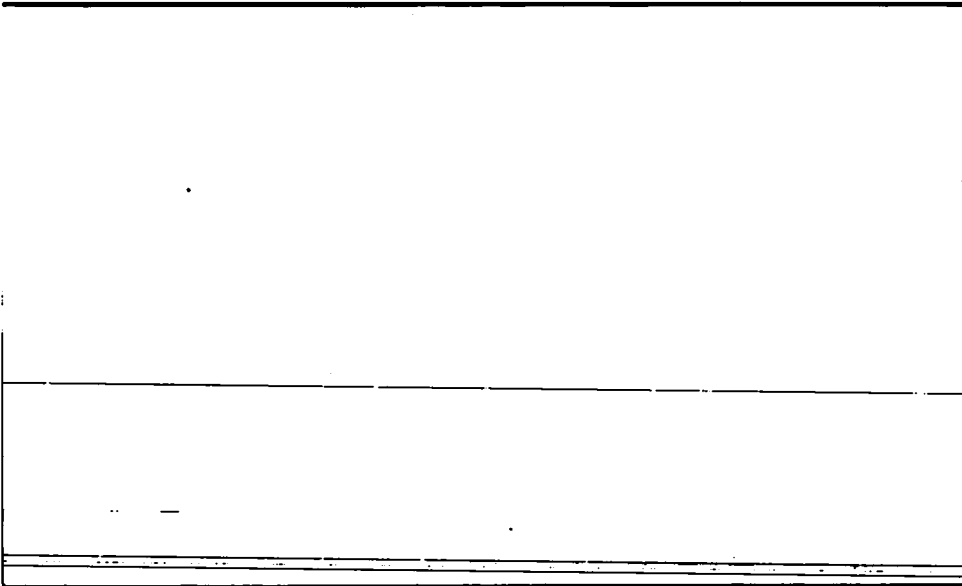
RIVER - MADEIRA

1928.

Form 1656

The Detroit News Ag 30, 28-1

J. Tozzi Calvao, engineer & explorer, appointed by
Brazilian govt. to lead party down 900 mile un-
named river, which empties into the Madeira.



Ad 10, 40-4

Damage done by boats, Manistee, due to
high level of above

---1946---
POLICE CHIEF ROY HEBNER, MANISTEE, SHIES FR PLAYFUL RIVER, AP 10, 1-3 NITE
REVERSES COURSE & FLOWS BACKWARD FR L. MICH INTO MANISTEE L. AP 10, 10-2

---1959---
MR. MRS. TED BANK II OF ANN ARBOR & THEIR CANOE TRIP DOWN ABOVE SULLIVAN
---1963---
AG 30, ROTO 6
AG 23, A-8-4 LF

PROPOSAL TO SET ASIDE ABOVE AS PERPETUALLY WILD AREA MET WITH RESERVA-
TIONS BY ST. CONSERVATION DEPT. OFFICIALS-BUT SAY WON'T OPPOSE IT-CROWE
AG 24, A-6-7 FIN 3

PROPOSED AS FIRST FEDERAL "WILD RIVERS"-CROWE

-1973-

JE 13, A-3-1

NORTHERN MICH LAWMAKERS BALL FOR BACKING OF ABOVE AND
AU SABLE RIVERS BEING INCLUDED IN NATL WILD AND SCENIC
RIVERS SYSTEM.

JE 20, B-8-1

SAVE THE RIVERS.EDIT/

S 22, A-3-1

SENATE ACTS TO RESCUE 2 RIVERS. ---1978--- AP 12, B-12-3
LAWS-CONSUMERS POWER TO SELL LAND ALONG RIVER IT CURRENTLY
LEASES

----1985---

J1 18, E-2-1W

Tippy Dam new project good for tourism-ingle

-1989-

Ap 30 N-1-2

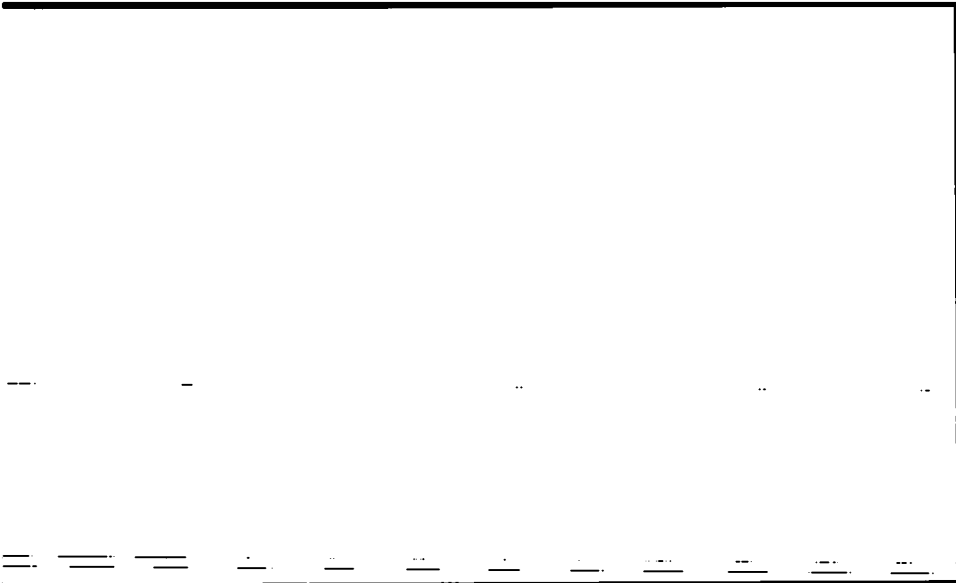
Mesick-Rangers find previously unknown waterfall along river
--Ingle

RIVER, MANISTIQUE

1997

Ja 09 E 3-6

3 firms agree to cleanup the river and harbor, from PCBs



RIVERS - MAPLE

1944

Form 1656

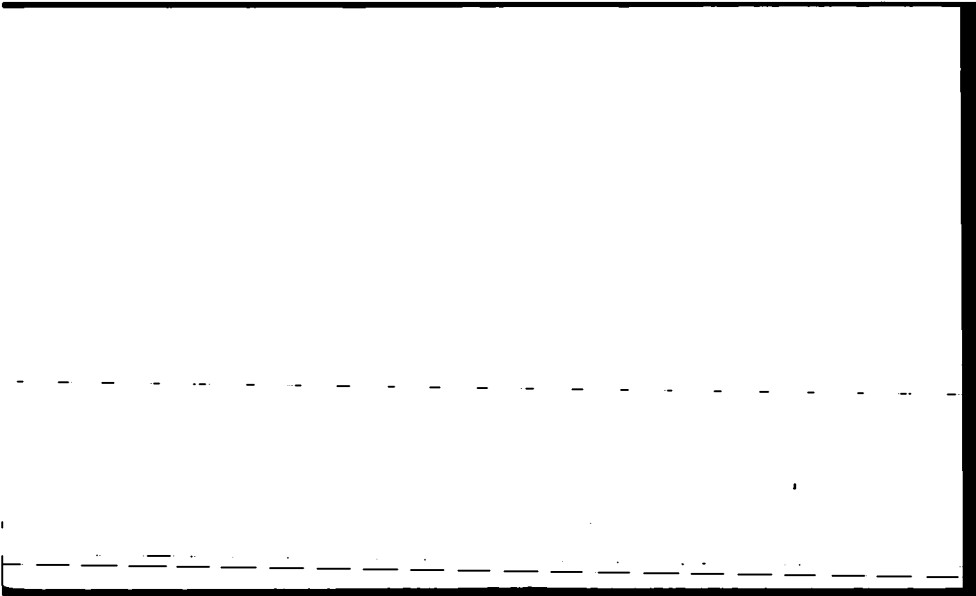
JE 11, 1-3-1 5⁰M

FURTHER DRAIN IMPROVEMENT ENJOINED

-1991-

Ja 25 B-4-1 D

Traverse City- UM will build field research station on
banks of river not far from tip of state's lower penin-
sula

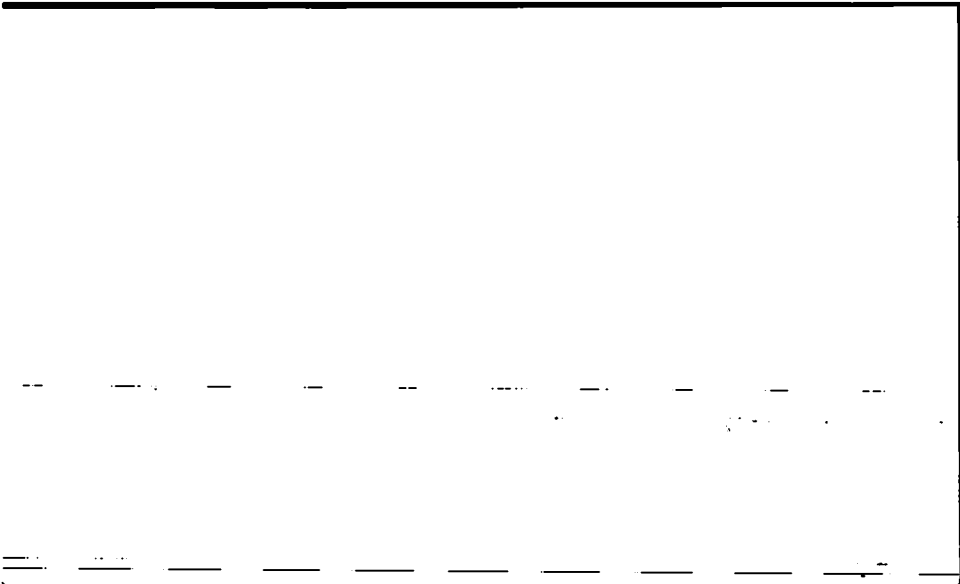


RIVER, MARANON - PERU

1927

J1 3, 2-5-6

Unknown country to be explored by Amer. Geog.
Society



RIVERS - MAUMEE

1929

Form 1656

The Detroit News My 2, 38-4

Descriptive article by Jackson Haag

---1959---

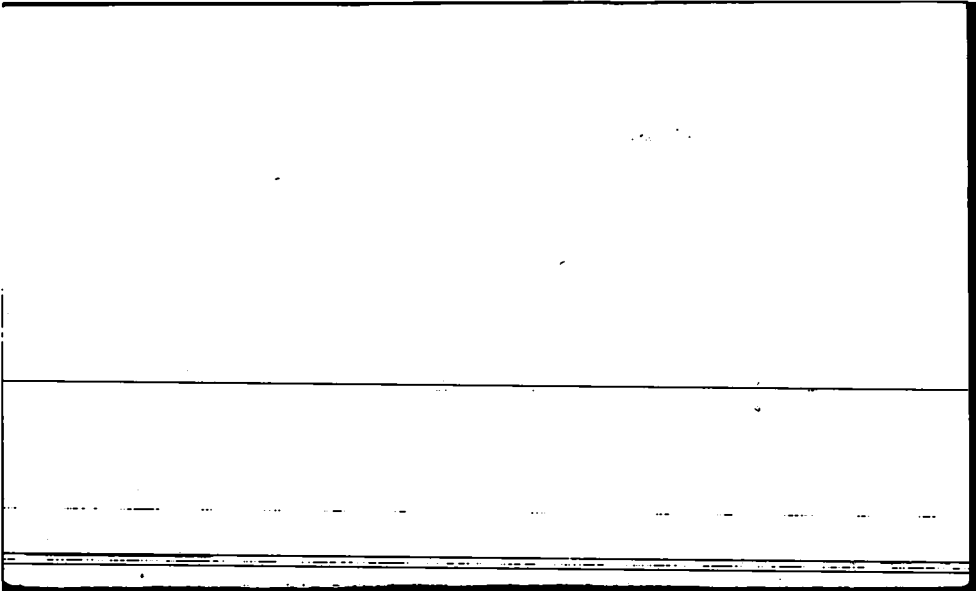
AP 1, 17-1

TOLEDO MARINE TERMINALS GETS ABOVE DREDGING JOB

-1978-

D 13, A-3-3

OHIO CITIZENS GROUP SUCCESSFUL IN CLEANING UP RIVER-KERWIN



RIVERS - MEKONG

1959

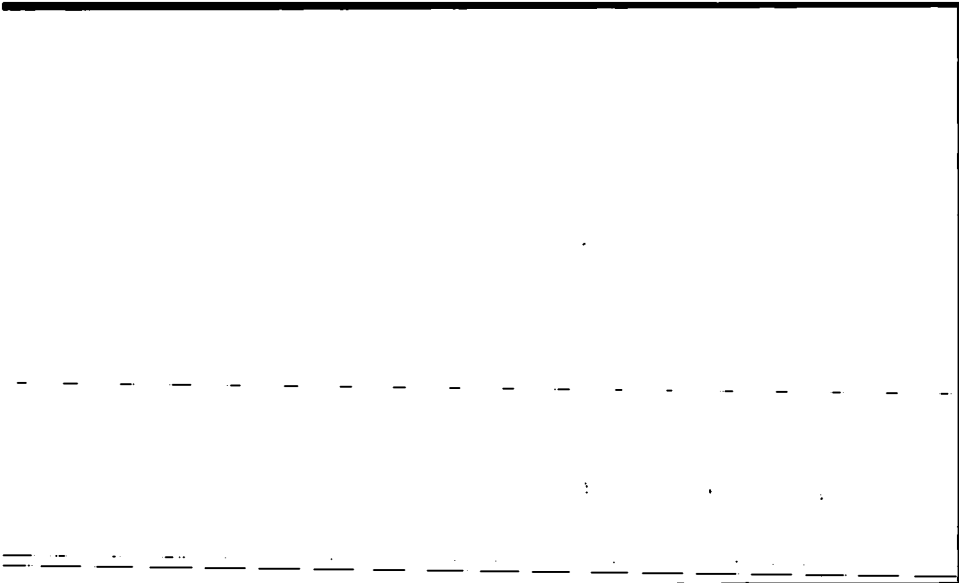
EXPERTS PLAN HUGE POWER PROJECT IN ABOVE IN INDOCHINA

JE 17, 59-8

--1965--

AP 14, F-1-1

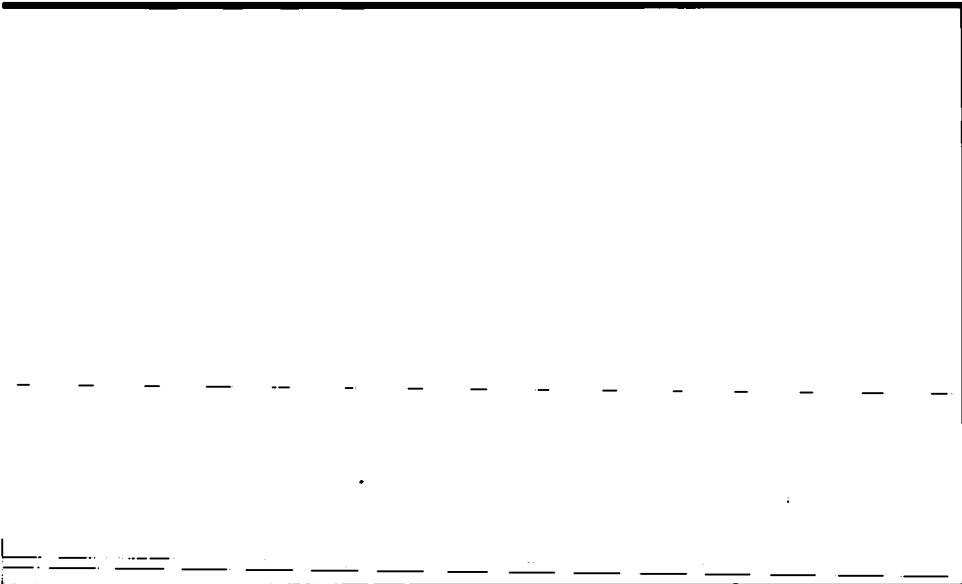
PRES. JOHNSON DEVELOPMENT SCHEME FOR SOUTHEAST ASIA PROPOSES PLANS FOR
ABOVE TO PROVIDE POWER PRODUCTION, IRRIGATION, NAVIGATION & FLOOD CONTROL-BARNES



RIVERS : MENOMINEE

1940

STATE CONSERVATION COMMSN. POSTPONES PLANS TO REOPEN DISCUSSION ON WATER DIVERSION	Form 1656 --1963--	0 11, 5-1 Ag 30, A-6-5
MICH WATER R _E SOURCES COMM. UPSET ABOUT HEARING CALLED BY U.S. PUBLIC HEALTH SERVICE ON POLLUTION IN ABOVE	-1979-	JE 5, B-2-1 W
MENOMINEE-TESTED FOR ARSENIC	-1988-	Ag 21 K-1-2
White water rafting in Piers Gorge.--Dennis		



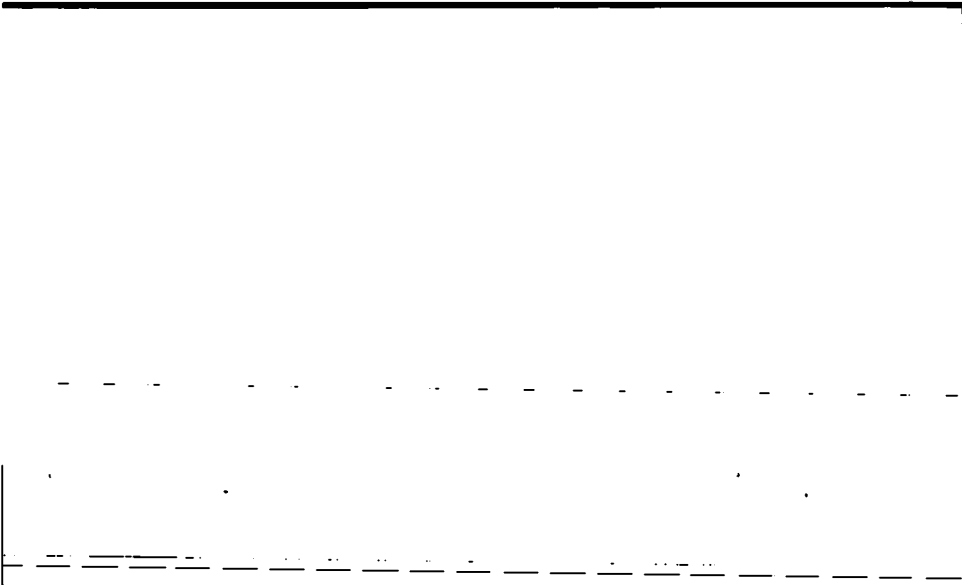
RIVERS : MEXICO

1941

Form 1656

MR 28, 24-5 NITE

MEX. CITY TO BE SOON WITHOUT RIVERS: CONDEMNED BY GOVT.

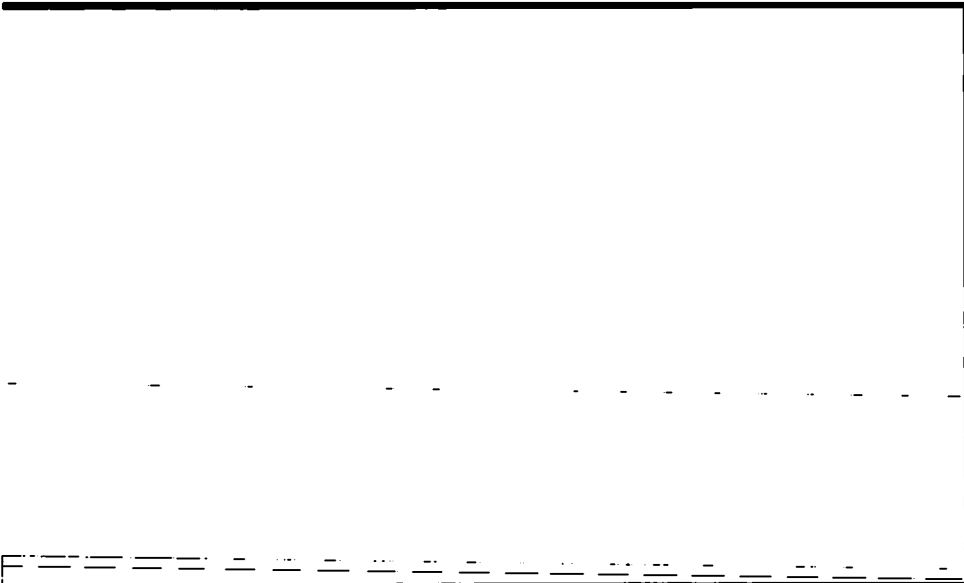


RIVERS - MICHIGAMME

1956

Je 2, 5-1

RUNS RED AS MINE DIKE BREAKS



Form 1656

The Detroit News F 21, 53-3

Rep.^r Fred C. Holbeck introduces amendment giving
State permission for improvement of rivers & streams

Mr 8, 11-5

Amendment to allow State to participate in
improvement of rivers & other streams passed by
House Committee of Whole Mr 7

Mr 9, 18-2

To be marked with signs

Mr 13, 18-3

House adopted Holbeck resolution Mr 12, calling
for vote at 1930 election on amendment permitting
State to use funds for Improvement of streams for
drainage purposes

MR 26, 12-5

SENATE PASSES RESOLUTION PERMITTING ST. TO IMPROVE RIVERS &
STREAMS.

--1929--

AP 11, 27-5

SEN.CHESTER M.HOWELL INTRO.BILL SETTING UP STREAM CONTROL
COMSN.TO PREVENT POLLUTION OF LAKES&STREAMS JL 14, 6-6-7
VANISHING RIVER IN GARDEN CITY ATTACKS MANY TOURISTS

AG 15, 4-2

GREEN SUGGESTS INDIAN NAMES FOR MICH.RIVERS,BUT SOMETIMES
THEY'RE BIT HARD TO REMEMBER-EDIT.

Form 1656

The Detroit News S 26, 11-3

Fenton Chapert of Walton League asks the Utilities Comm. to require Gd.Trunk R.R. to remove or enlarge culvert under its tracks which cuts off stream betw. Mud and Silver Lake

1930.

Jl 20, 1-6-1

Edit.- Battle Creek refurbishing river bank; promising sign in civic beauty sense

N 25, 18-2

Complete N 4 vote on constitutional amendment
give FOR 300,990; AGAINST 358,734

--1931--

Ap 29, 6-4

Bill intro.to make blocking navigable stream
misdemeanor.

STATE'S RIVERS FLOW IN ALL DIRECTIONS	---1935---	MY 19, 4-8-4
R.L.McNAMEE, CONSULTING ENGINEER, URGES CLEANUP OF RIVERS IN REPORT	---1936---	AG 14, 4-7
REP.A.M.MACKAY SEEKS APPT.OF DIRECTOR OF PUBLIC WATERS FOR MICH.	---1939---	F 10, 34-4
SEN.A.M.MACKAY INTRO BILL TO PERMIT STATE TO DEFINE "PUBLIC WATERS" & OPEN NAVIGABLE STREAMS TO USE OF THE PUBLIC		F 28, 19-1
U.S.TO AID STATE IN STREAM GAUGING WORK	---1942---	F 27, 13-2
BILL TO DEFINE PUBLIC RIGHTS ON NAVIGABLE STREAMS INTRODUCED IN SEN-ATE	---1943---	F 12, 10-1
PONTIAC-EARL L.CLARK, OF MICH ASSN OF COUNTY DRAIN STATE STREAM CONTROLS	---1945---	AP 16, 11-3
CLEANING OF RIVERS & STREAMS RESUMED	---1946---	COMS. SEEKS WIDENING AP 2, 6-3
SAGINAW-FRANK MARTIN RESCUED FR CASS RIVER	---1948---	MR 18, 46-3 FINAL
MICH.LACKS LAUNCHING SITES AS BOAT FANS INCREASE IN STATE	---1955---	MY 27, 10-2
LANSING-ATTY.GEN.THOS.KAVANAGH RULES BAN HAILED ON STREAM BARRICADES	---1956---	MY 1, 55-5
RE-LIVING SCENES IN SONG "OLD MILL STREAM"	---1958---	JE 8, ROTO 6

RIVERS - MICHIGAN

1966

JA 20, F-3-1

STATE WATERWAYS COMSN OUTLINED 4 REFUGE HARBORS FOR RECREATIONAL CONSTRUCTION ACTIVITIES THIS YR-WILSON --1968-- 0 27, D-10-1

STATE CONSERVATION COMSN ASKED LEGIS. TO MAKE LEGAL CLARIFICATION OF NAVIGABILITY PRINCIPLE MAIN ISSUE OF RIVERS & STREAMS-CROWE

----1969----

F4, A-4-6

RULING ON MICH. STREAMS COULD LEAVE SOME ANGLERS HIGH AND DRY-KERWIN.

MR1, A-1-2

LANSING-SPORTSMEN MAY BE BARRED FROM STREAMS SINCE SUPREME COURT REFUSAL TO RECONSIDER RULING ON WHAT CONSTITUTES NAVIGABLE WATERWAY.

MR4, A-1-2

LANSING-EUGENE BLACK REASSURES ALL, THAT STREAMS STILL OPEN. ENGLE.

MR6, A-12-1

LEGISLATURE URGED TO CLEAR RULING ON FISHING STREAMS-CROWE.

MR23, A-4-1

LANSING SENATE PASSES NAVIGABLE BILL.

JE 13, B-2-4

LANSING-HOUSE BILL CLARIFYING NAVIGABLE STREAM PASSED AND SENT TO THE SENATE-PHILLIP

---1970---

0 4, D-8-7

U.S. ORDERS RIVER STUDY IN MICH. THIS YEAR.

N 12, A-27-1

MAJOR ENVIRONMENTAL BILL TO PRESERVE SCENIC RE EG RIVERS FR
ENCROACHING EX COMMERCIALIZATION BROKE THROUGH LEGISLATIVE
DEADLOCK & SENT TO GOVERNOR

N15, D-10-1

LANSING- LOBBYISTS ARE DUNKED IN RIVER- WILD RIVER LAW
PASSED AS CONSERVATIONISTS SCORE A VICTORY.

----1972---

AP19, A-23-2

DNR PLAN TO CURB CANOES ON 4 RIVERS STIRS A FIGHT WITH
THE MICHIGAN BRANCH OF TROUT UNLIMITED ORGANIZATION

---1973---

MR 15, A-14-1

BALDWIN-AGREEMENT REACHED BY RECREATIONAL CANOEING ASSN & MICH. ATTY. GEN. IN
LAW SUIT IN MICH. ATTEMPT TO REGULATE USE OF RIVERS

JL 24, B-8-2

DRIVE GAINS TO HALT \$1 BILLION CONSERVATION BILL. KERWIN

JL 25, A-12-1

CONSERVATIONISTS BLOCK BILL TO 'PROTECT' STATE SHORES. KERWIN
SCHUSTER

N 29, A-14-1

DEFEAT LIKELY FOR SHORELAND PROTECTION BILL. WOLK

RIVERS: MICHIGAN

1973

D13. G-28-1

**LEG. WARREN GOEMAERE, DEPLORES THREAT TO NEW STATE
ECOLOGY LAWS. WOKW**

-1974-

JA 6, D-6-1

LEGISLATURE PLAYING STRANGE GAME. DROWE

F17, D-7-1

LAWS ON RIVER RIGHTS BROUGHT UP TO DATE-CROWE.

Mr 10, B-9-1

**STATE MOVES TO PROTECT WILD JORDAN RIVER UNDER MICHIGAN
WILD RIVERS ACT. CROWE**

--1975--

Ag 14, B-4-4 D

**LANSING-DEPT. OF NATURAL RESOURCES ABLE TO GET 5 OF 30 SELECTED
MICH. RIVERS APPROVED FOR PROTECTIONS UNDER MICH. PRESERVATION
PLAN**

D 7, B-3-4

**ARMY CORPS OF ENGINEERS UNDER 1899 STATUTE TRIES TO CLEAN UP
SHORELINE ALONG BUSY WATERWAYS-KERWIN**

-1976-

JL 1, B-1-2 St

LANS-SENATE SKALLS CANOE CURBS

-1978-

Mr 21, C-18-1 100T

LANS-MICH SUPREME COURT UPHOLDS BOAT RULES ON 4 RIVERS

---1978---

MR 27, B-1-4 ST

GRAYLING-RULING BY COURT OPENING WAY FORMICH. TO LIMIT CANOE-
ING DOWN SCENIC NORTHERN RIVERS-KERWIN JL 8, A-8-2

MIDLAND-ST. OFFICIALS WARN AGAINST FISH CAUGHT IN RIVERS
DOWNSTREAM FROM DOW PLANT D 20, B-1-2

CANOEISTS FACE FURTHER RESTRAINTS SAYS DNR-KERWIN

---1979---

JA 1, A-18-1

SHARING TROUT STREAMS BY RIVERFISHERMAN & CANOEIST IS RUINING
PLEASURE-EDIT, F 21, B-2-3 D

LANS-SENKERRYKAMMER INTRO BILL TO RESTRICT CANOEING ON RIVER
RIVERS IN NORTHERN LOWER PENINSULA F 22, B-2-3 ST

LANS-MICH. BILL SEEKS TO RESTRICT; CANOEING ON 4 NORTHERN LOWER
PENINSULA RIVERS -1981- JE 20, B-6-1

LANS-CAST FORGE TO PAY STATE \$1 MILLION TO CLEAN UP PCB-TAI-
NTED SOIL ALONG SHIAWASSEE RIVER. JL 30, A-1-1

SAGINAW AREA RIVERS SUFFER WORST TOXIC POLLUTION IN NATION
-TSCHIRHART JL 30, C-7-1 AM

SAME
LANS- US ARMY CORP. OF ENGINEERS ABANDONED EFFORTS TO EXTEND
ITS CONTROL OVER 5,220 MILES MILES ON STREAMS & RIVERS. U 19, B-4-3D

RIVERS : MICHIGAN

1983

Ag 26, A-3-6

LANS-TEST SHOW SOME RIVERS DIOXIN FREE-JOHNSON

--1984--

Ag 4, C-12-1

VANDERBILT-DAMAGE SUIT CONSIDERED AGAINST GOLDEN LOTUS FOR
ITS PART IN ENVIRONMENTAL DISASTER ON PIGEON RIVER-PIERSON

-1985-

Je 3, C-16-1

Mich Untied COnservation Clubs sues MSU over fishing ban

Ag9, A-7-5

~~Miseryiver in U.P. discussed by~~ ~~xxx~~ ~~Bby.~~

D 21, A-4-3MO

Lans-Study to determine effectiveness of state environment
al programs in major Mich river systems

-9187-

Jl 31, B_7-5E

Saginaw-legal hassle hurts river dike repairs

Dec16, B-3-2

Big Tow Hearted iver in Mich. Uppper Pen. nominated as
Wild River National Park.

-1990-

Ap 18 B 2-1-D

UP residents angered over proposal to include 584 miles of
12 UP rivers in the National Wild and Scenic River System.
Ryan

Je 13 C-5-2

Plan to limit U.P. development has residents up in arms.
--BeVier

-1991-

Ja 20 C 7-5

Marquette-A bill to put 15 Mich rivers under the protection of the federal
Wild and Scenic Rivers system is alive again

RIVERS: MICHIGAN

1991

Ag 13 A 10-1
thoughts about bill Don Riegle sponsored in Senate to put
561 miles of Mich rivers on Wild and Scenic Rivers list-Edit

---1992---

Ja 17, B-4-1 D

Bill extended federal protection to over 500 miles of Mich.
river corridors on verge of quietly becoming law

F 20, A-6-1

DC-Bill to protect Mich.rivers clears Cong.

---1992---

Mr 8, C-3-2 NoDot

Yale-Mill Creek residents divided on dredging project,

say not worth it,doesn't help environment-Freedman

Mr 11, F-9-1

DC-Govt.signed law protecting 520.4 miles of Mich.rivers in
Mich.

---1992---

Mr 29, C-3-6 NoDot

Yale-Dredging plan delayed for Mill Creek, compromised needs
to be reached with opponents

Ap 22, F-3-1

MI DNR seeks conviction agst Vincent DiLorenzo & D&T Con-
struction for moving stream without permit-Dickerson

Je 4, A-4-1

House OKs adding 15 Mich.rivers, totaling 561 miles, to Natl.
Wild & Scenic River system

Ag 7, B-3-6 D

Greenpeace wants to end solvents in Great Lakes-Abdallah

-1993-

Je 20 C 5-1N

The river with no name-its been called King fisher Flowage

People are trying to save it from development-BeVier

-1994-

N 20 C 3-1

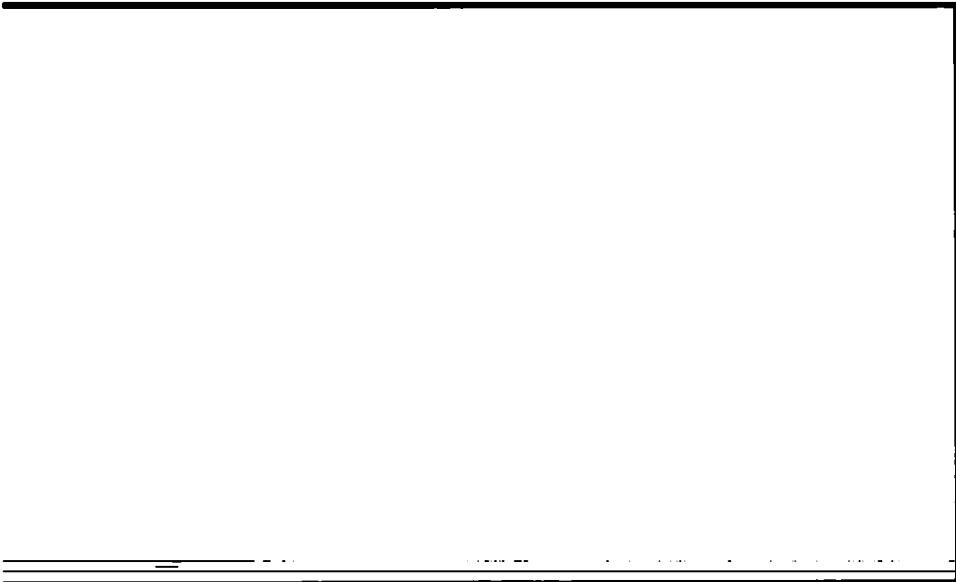
Lans-Parts of 11 northern mich waterways could soon fall
under federal regulations, shielding them from extensive
development-Freedman

RIVERS : MICHIGAN

1999

Je 4 C-1-3

Southfield - Local rivers to get annual spring cleaning
on River Day.-Schabath



1959

RIVERS - MILK

LAST OF THREE STREAMS AROUND GROSSE POINT, DISAPPEARING INTO UNDERGROUND
DARIN, ISLAND JOINED TO MICHIGAN MAINLAND JL 27, 19-1

-1974-

JA 9, B-2-1 E

GPWOODS HOPES TO END EROSION ALONG MILK RIVER.

-1986-

N 1, B_1-2

Raw sewage raises stink, health threat-Twardon

N 17, B_11-1

Report awaited on Milk River

1-989-

Je 6, B_3-2N

Oily sludge found, polluter sought-Greenwood

Je30 B 3-2N

Workers hose dn the Milk River in Grosse Pointe Woods to
try and wash away fuel oil that was dump ed Ag 11 B-3-1N

Contaminated by sewage

-1989-

S 8 B-3-1 N

Health officials launch advisories against recreational activities on Lake St. Clair to avoid direct water contact in vicinity of Milk River

S 13, B_3-13Dot

Warning of sewer contamination given

-1991-

S 17,B-3-2E

Retention basin for Milk River overflow to be built, make river flow again-Schabath

-1993-

Je 11 B 2-5

Some rivers hazardous-WayneCounty health officials warning people to avoid contact

-1994-

Ja 16 C 3-2 E

Wayne County is paying to install a new retention basin & water purification system for the river. - Mleczko

Je 15 B 7-1 W

Jakowskis say river cleanup ruin their family lifestyle

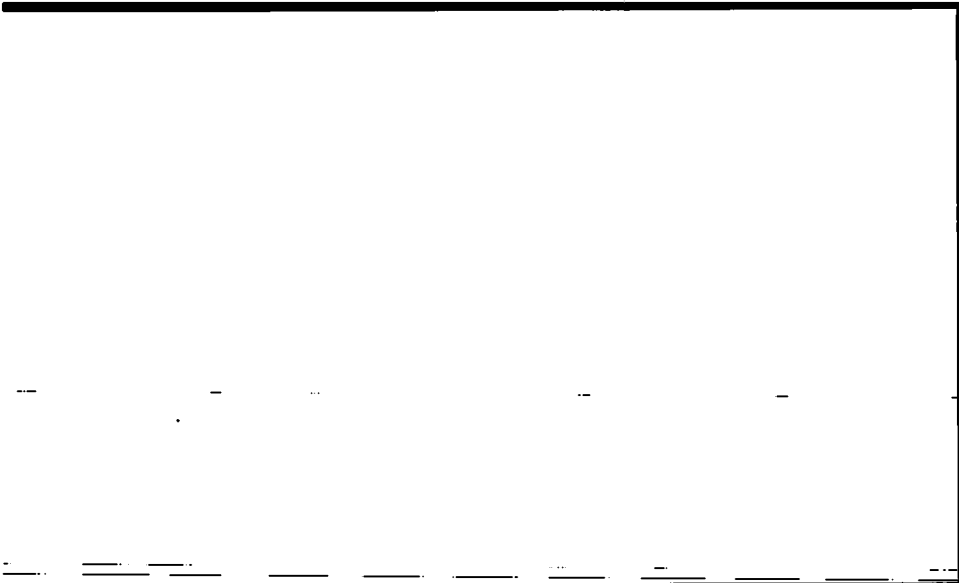
RIVER : MILK

1997

Dead fish appearing in Milk River in St.Clair Shores and
Grosse Pts.,counties blame rain storm.-Cardenas

Je 30 C-3-2 2dotGE
Jl 2 D-5-1

same as above.-Cardenas

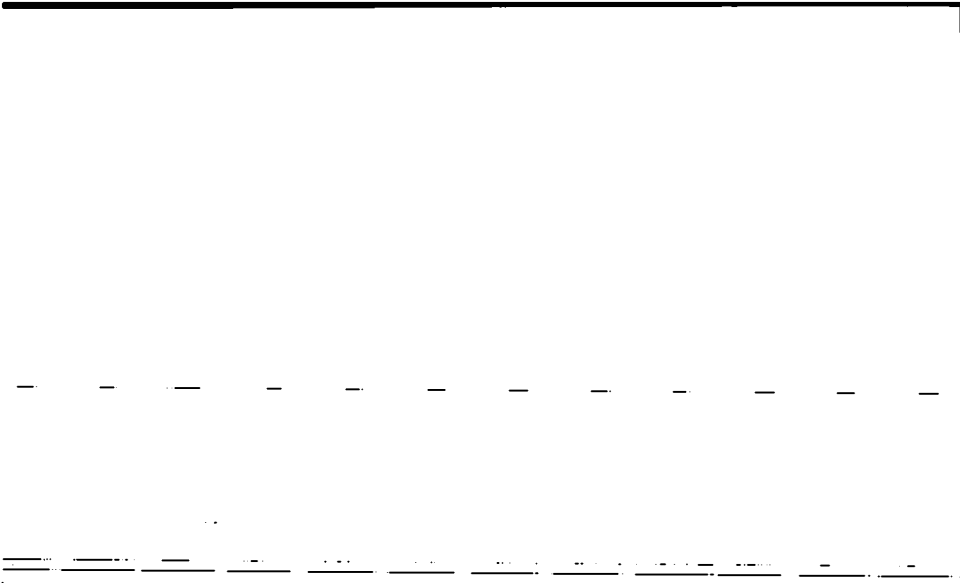


RIVERS: MISSISSIPPI: CHANNELS

1957

D 11,31-1

E₀ - ABOVE BEGINS D 10TH



LICKLIFFE, KY-ARGENTINE SWIMMER, ANTONIO ALBERTONDO, ENTERS RIVER AT ST. LOUIS FOR SWIM TO MEMPHIS, TENN.

S 8, 1-5

S 9, 1-2 BS 2

ANTONIO ABERTONDO FALLS 40 MILES SHORT IN BID TO SWIM 292 MILES

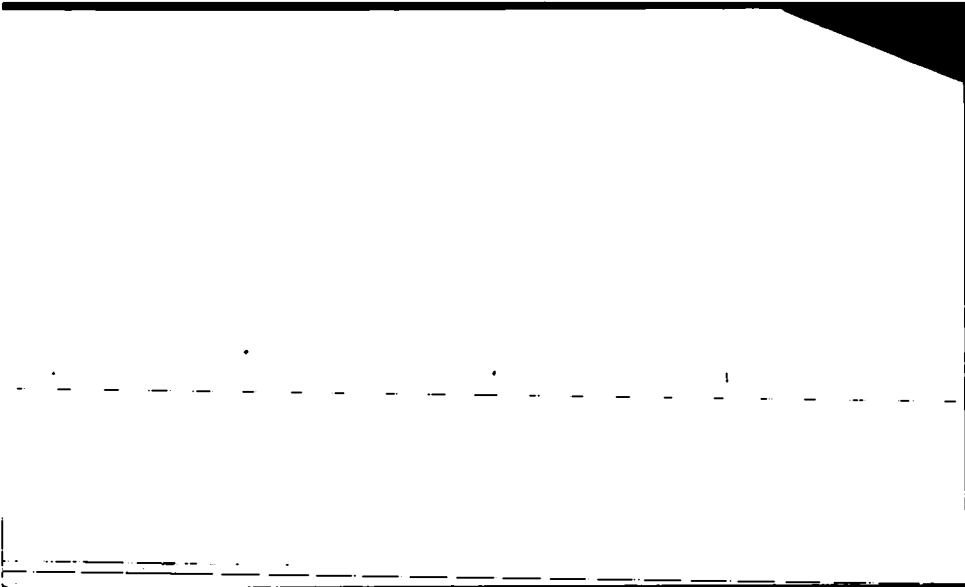
—1953—

JL 27, 1-1

STE. GENEVIEVE- ROBERTO MADDALENA JR. SWIMS FR. MISSOURI TO THIS CITY WHICH IS 63 MILES.

Ag 3, 31-4

ANTONIO ABERTONDO FAILS IN EFFORT TO SWIM ABOVE



RIVERS - MISSISSIPPI - BARGE TRAFFIC

1928

My 11, 56-2

Barge line saves money for public on tonnage transported ; Data My 27, 1-20-1

SENATE PASSES BARGE LINES BILL, MY 26

--1930--

JL 30, 18-3

BARGE TRAFFIC CUT DOWN BY DROUGHT LOWERING LEVEL°

--1932--

S 7, 2-1

RAILROADS CUT FREIGHT RATES IN WAR ON BARGE LINES-MILLER

--1935--

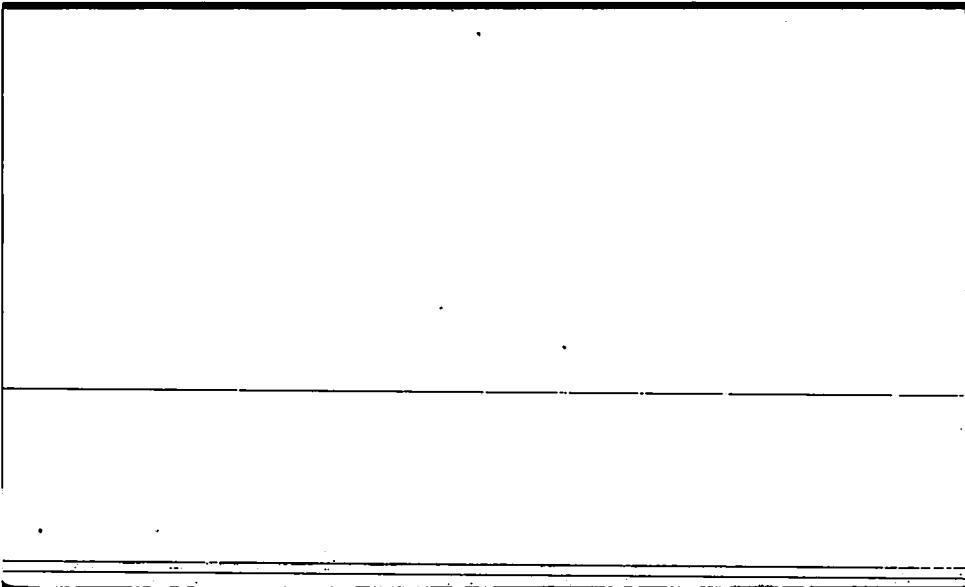
AP 10, 2-6 BLST

SHIP, PATRICK J. HURLEY, ARRIVES IN ST. PAUL WITH 5 BARGES, OFFICI-

ALLY OPENING ~~185~~ TRAFFIC --1952--

AP 3, 43-7

BARGE TRAFFIC UP 120% IN 1951



RIVER - MISSISSIPPI - TRAF IC

1927

Ag 6, 4-1

Ed.-Mid-west barge service starts from St.
Louis to Minneapolis

Ag 15, 14-4

BARGE TRAFFIC ON UPPER HALF OF RIVER RESUMED

--1928-- MY 17, 4-2

BARGES ON THE MISS.-EDIT.

N 12, 4-2

GOVT.BARGES OFFERING QUICK&CONVENIENT TRANSPORT SERVICE-
EDIT.

--1935-- S 8, 5-1-1 2*

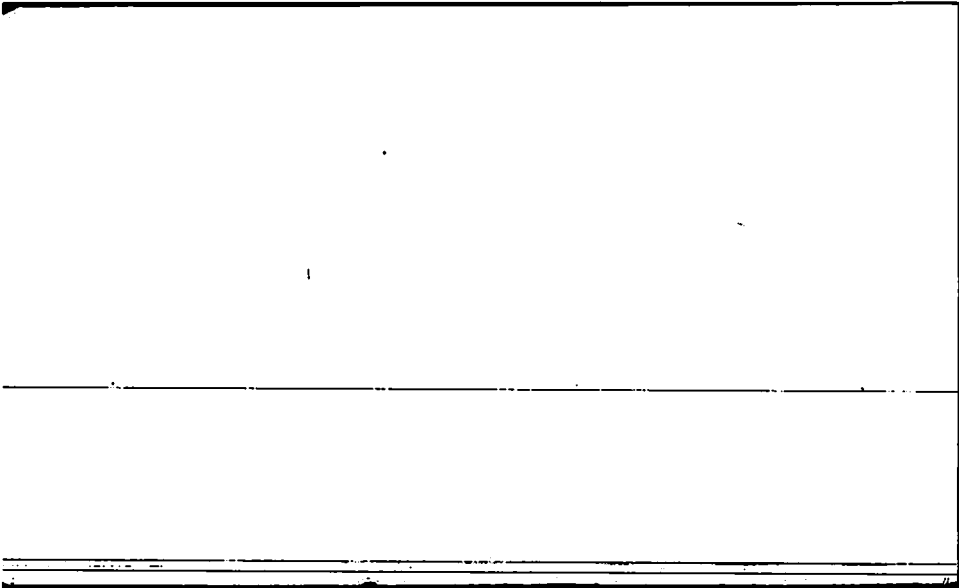
~~RIVER IN FOR BOOM;SHIPPERS PREDICT REVIVAL OF RIVER SHIP~~
~~PING~~

--1937-- MR 7, 5-26-2 1*

RETURN OF PASSENGER BOATS ON MISS.DEMANDED

--1943-- F 22, 3-3 NITE

WAR HAS DECREASED RIVER TRAFFIC



RIVERS - MISSISSIPPI

1876

Form 1656


The Detroit News Ja 3, 2-3

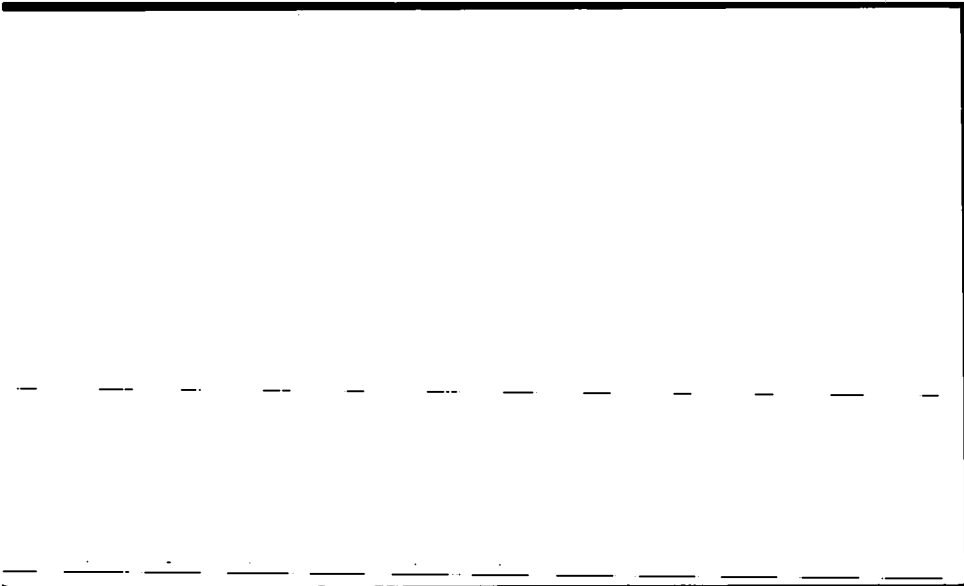
Work on mouth of above going on, to prevent
floods F. B. Conger

SEE ALSO: FLOODS- MISSISSIPPI RIVER

Ja 4, 2-3

Conger tells how jetties are constructed





My 21, 13-1

Old stone walls all that holds above from
making itself new and shorter channel through
"Sugan Bowl" to gulf

O 2, 1-1-2

RIVER RISING RAPIDLY IN IOWA HOLDING UP RAIL TRAFFIC

--1928--

My 17, 26-2

RUSTY SWORD FOUND IN GEORGIA RECALLS DE SOTO EXPEDITION & DIS-
COVERY OF ABOVE

JE 24, 1-4-4 1*

~~HARVEY L. ANDERSON PADDLES FROM SOURCE TO GULF ON RIVER~~

--1929--

JA 15, 4-2

DET. & MICH. STRONG FOR MISS. VALLEY PROGRAM OF DEVELOPMENT-ED.

MR 21, 41-5

POLICE WITH SANDBAGS APPREHENSIVE AT RISING RIVER

--1929--

AP 21, 1-5-4

HUNDREDS IN FLIGHTS AS LEVEE CRUMBLES IN ARK.

AP 22, 1-3

MISS. UP, LEVEE CRASH IN MO.; $1\frac{1}{2}$ FT. FROM HIGHEST MK. IN HISTORY IN 1851

AP 26, 64-6

IN BIGGEST RISE SINCE 1851, CONTINUES UP FLOOD CONTROL PROGRAM A CHECK TO MISS.; ENGINEERS BELIEVE RIVER IS HARNESED

AP 27, 16-5

BOGE & THE MARTHA JANE RACING UP RIVER TRYING TO BEAT RECORD OF ROBT. E. LEE

JL 22, 20-3

BEND WHERE BAD AXE EMPTIES INTO ABOVE TO BE STRAIGHTENED BEFORE END OF SEASON

D 1, 64-4-7

REPORT BY JAS. W. GOOD; NO WORRY ABOUT DEARTH OF WATER-EDIT.

D 2, 4-2

--1930--

JA 12, 1-8-3 2#

DREDGING & INCREASING FREIGHT PATRONGAGE SPEEDS MISS. RESTORATION

JA 26, 2-12-1

CAPT. NEFFIE G. DUKES, NESTOR OF ALL RIVERMEN; TELLS OF OLD DAYS-HENRY RHODES

RIVER - MISSISSIPPI

1930

Form 1656

The Detroit News Ag 8, 4-2

Edit.- Hard to understand why level is dropping
when fed by Chicago drainage canal D 30, 1-4

Fred Newton swims river from Minneapolis to New
Orleans; in water since July
----1931----

Ap 3, 19-3

Memphis-Snow & rain enable boats to navigate again
Jl 9, 14-3

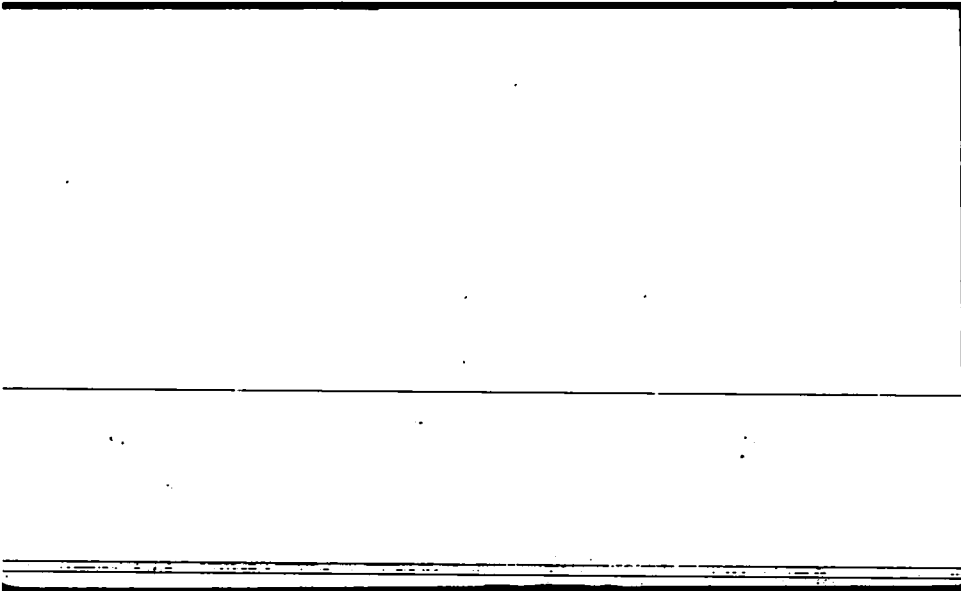
U.S. barge line business is booming

D 11, 38-6

Miss Randi Leroyl, 63, on lone voyage down above in 20 ft flat-
boat

D 25, 28-2

Miss Randi Lerohl, washwoman, rowing down to Gulf of Mexico
from Superior, Wis



Form 1656

The Detroit News

AG 24, 19-1

SHANNON CONGRESS COMM COMPLETES HEARING ON GOVT BARGE LINES

---1933---

AP 28, 38-8

NAVIGATION IMPROVEMENTS TO GIVE WORK TO 1000

AG 16, 1-2 MAIL

SEN SCHALL SAYS ROOSEVELT OK'D 9-FT CHANNELL IN UPPER RIVER

AG 27, 1-14-1 2*

ENGINEERS CONQUER RIVER AFTER REBUILDING IT IN MINIATURE

N 27, 4-6 1H

LOW WATER BLAMED FOR EARTH SHIFTS ALONG IT.

---1934---

JA 22, 11-1

ST. LOUIS SEEKS \$25 MILLION US FUNDS FOR MEMORIAL TO EMPIRE OF BUILDERS
OF MISSISSIPPI VALLEY

JL 12, 2-4-LS

ICKES ALLOTTED \$18 MILLION FOR LOCK & DAM CONSTRUCTIONS

---1935---

MR 10, 5-17-2-1*

ROBT. SHULTIS & DONALD SLAWSON PLAN TO SWIM FROM MINNEAPOLIS TO NEW OR-
LEANS

O 12, 2-3

GHOST SHOAL OF MISSISSIPPI HAS US SEARCHING AGAIN

---1936---

MR 20, 45-8-NITE

FREDERICK C. CARR SAYS ABOVE IS BEING STRAIGHTENED OUT IN SOUTH, IS BEING
SHORTENED NEARLY 100 MILES

D 10, 62-4

CAPT W. WRIGHT PREDICTS REVIVAL OF PACKET BOATS FOR ABOVE

---1940----

ICE GORGE BREAKS LOOSE NEAR HELENA, ARK.
SHIPPING RELEASED BY BREAKING OF FLOES
ICE JAM BREAKS GRIP ON SHIPS
RIVER BARGES RESUME OPERATIONS AS ICE JAMS LEAVE

F 2, 34-2 BS
F 4, 1-1-4
F 5, 25-5
F 20, 24-7

---1942---

INCREASED TRAFFIC ON RIVER REVEALS SHORTAGE OF EXPERIENCE PILOTS-JAMES-SON

MR 19, 12-1

AP 8, 30-7

GREATER USE OF ABOVE FOR SHIPMENT OF COMMODITIES UNDER CONSIDERATION BY GOVT.

AG 28, 30-6

SPECIAL OPERATIONS LICENSE TO BE REQUIRED BY ALL COMMERCIAL VESSELS ON RIVER AFTER SEPT. 1

S 2, 1-4-1 5RM

---1945---

VICKSBURG-20 RIVER BEDS FOUND BY SCIENTISTS-BLAKESLEE

---1947---

MR 20, 25-4

SS CAIRO BREAKS 90-YR. RECORD FOR OPENING UPPER MISS. RIVER SEASON

---1951---

JL 30, 4-7

GEORGE HOPPER, 49, SWIMS ABOVE, HANGCUFFED, TOWING 4 SOLDIERS IN BOAT

---1952---

JL 31, 36-1

CAIRO- MINISTER & BOY, 16, ATTEMPT RAFT TRIP DOWN MISS. R

S 22, 16-7 RACE

ST. LOUIS-CUBAN SWIMMER, JOSE CORTINAS, TO SWIM 292 COURSE ON ABOVE

J 9, 52-4 4 NITE

-----1953-----

ST. LOUIS-FRANK G. BURKART BRINGS HIS 32 FT. CRUISER CIFISCO, UP ABOVE RIVER IN 61 HRS & 22 MINUTES TO BEAT RECORD SET BY SIDE WHEELER ROB'T LEE

U 22, 14-1

SALT ENTERING ABOVE TURNS WATER GREEN HUE

KIMMSWICK, MO-HULL OF SUNKEN CIVIL WAR CRAFT IS EXPOSED BY LOW WATERS
OF RIVER --1956-- D 28, 8-4
A 1, 1-5-5

COAST GUARD PREPARES TO BREAK ICE IN ABOVE. N 15, 49-5
BATON ROUGE, LA.-LOUISIAN TO ASK U.S.SUP.CT. TO OK DIVERSION OF WATER
FR.GT.LAKES INTO MISSISSIPPI RIVER TO RELIEVE CRITICAL WATER SHORTAGE
N 20, 31-6

MEMPHIS, TENN.-RICHARD VETTE & WIFE JEAN GO DOWN ABOVE IN HOME BUILT
RAFT -----1958----- AG 10, A-20-4
ST. LOUIS-MRS.WM.J.SPELIUS & HER 4 CHILDREN SAIL 2,000 MILES IN THEIR
19 FT.CRUISER ON ABOVE D 27, 7-8

MEMPHIS-RADIOACTIVITY FOUND IN ABOVE --1962-- JA 31, C-8-3
CAIRO, ILL-ICE JAM STALLS TRAFFIC --1963-- JL 6, A-1-4
KEITHSBURG, ILL-BARGE TRAFFIC HALTED SOUTH OF HERE JL6 BECAUSE OF LOW

WATER-70 HELD UP TO AWAIT DREDGING OF CHANNEL TO DEEPEN WATER.
--1966-- F 28, A-4-6 3*

DAVENPORT, IOWA-USE OF COAL DUST ON SURFACE OF HUGE ICE GORGE IN RIVER
TO RETAIN HEAT OF SUN & HASTEN MELTING IS EFFECTIVE
JE 12, D-13-8 3*St

CAIRO-15CO-EDS OF HOLLINS COLLEGE MAKING TRIP DOWN ABOVE

---1970---

JL 30, B-3-1

LEAD AND ARSENIC POLLUTING THE MISSISSIPPI RIVER-RYAN

---1971---

JA 25, A-6-1

SUPREME CT. TREMBARD BORDER DISPUTE BETWEEN ARKANSAS AND
MISSISSIPPI INVOLVING CONVOLUTED STRETCH OF MISSISSIPPI
RIVER.

---1972----

MR27, A-9-5 FIN

WASH---PRES. NIXON TO NOMINATE ROBERT L. MCCAUGHEY TO BE
FEDERAL CO-CHAIRMAN OF THE UPPER MISSISSIPPI RIVER REGION
COMMISSION

-1973-

AP 1, A-8-6 1DOT

STLOUIS GIRES TO FIGHT CRESTING MISSISSIPPI.

MY18, A-11-1

MY21, B-10-2

FALLING STEADILY TO NORMAL LEVEL

FALLS SLIGHTLY; SAFE LEVEL EXPECTED IN JUNE

-1974-

JA 31, A-6-4

MEMPHIS--400 FAMILIES FLEE; 7 STATES PREPARE FOR HIGHWATER.

F 7, D-6-1

BILL TO DIVERT MORE LAKE MICHIGAN WATER STIRS FEARS

-1984-

AP 25, A-8-20

RISEING WATERS ON MISS RIVER.

RIVERS : MISSISSIPPI

1984

My 22, B-4-1E

VERLEN KRUGER & VALERIE FONS PADDED LENGTH OF RIVER IN RECORD TIME OF 23 DAYS. -1985- S 6, A-6-1-3DOT

DC-Sediment discharged reduced by half in last 35 yrs.

-1987-

Ap 18 A-3-1

Venice,La.-Louisiana is 3rd state after NY and NC to dump unwanted garbage scow. -1988-

Je 19, A-3-1

Engineers reopen channels along clogged river, low water from drought

Je 24 B-1-2

Drought renews war over diversion of Lake Michigan waters to Mississippi River.--Loose

Je 30 A-12-5

Memphis-Crowds flocking to see river shrinking because of drought.

-1988-

Jl 2, A-1-1

Memphis, Tenn-Riverboat, Mississippi Queen ran aground on sandbar

Jl 3, A-1-5

Caruthersville, Mo-River is 12-20 ft lower than it should be -Martin

Jl 4 A-3-1

Drought-lowered river closed for dredging nr. Greenville, Miss.

Jl 5 A-4-1

No promise of relief from drought.

Jl 10 A-13-1

Dredging opens Mississippi River for 1st time in weeks.

Jl 15 A-1-2

U.S. denies request to divert water from Great Lakes to

Mississippi River.--Reynolds & Loose

Ag 2, A-3-1 1dotx

Barge firms to lose btwn \$150-200 million because of drought

Ag 12, A-3-1

To be closed s of S Louis during dredging

RIVERS : MISSISSIPPI

1988

Ag 25 A 17-1N

Barge owners see no need for Lakes water

-1993-

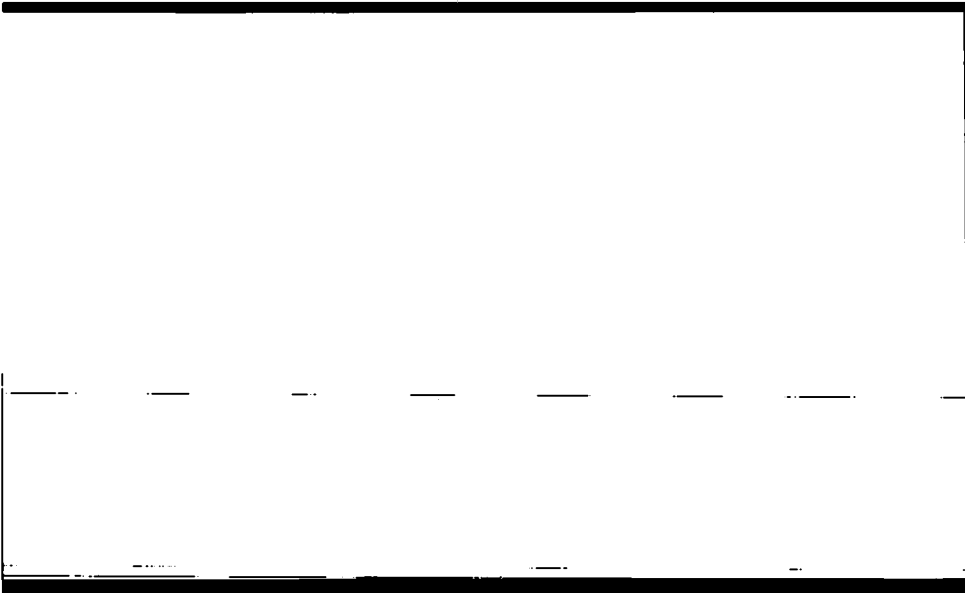
Ag 05 A 5-6

Sandbags, sweat-and high-stakes gamble in Ill., Prairie du
Rocher, to stem Mississippi floodwaters-used dynamite

-1994-

Mr 07 A 4-4

DC-River's ecosystem being being destroyed by pollution



Form 1656	The Detroit News	S 14, 25-1
KANSAS CITY BUILDING DOCKS TO TAKE CARE OF OCEAN TRAFFIC.	-----1928-----	S 30, 1-1-6
SHIFTING TRANSFERS LAND FROM IOWA INTO NEBRASKA.	-----1929-----	MA 29, 59-3
ICE GORGE BET. BISMARCK, & HUGG, N.D. FLOODS LOWLANDS.		JE 26, 15-2
40 ACRES OF WM TYSON, COUNCIL BLUFFS, IA. WASHED AWAY		AG 27, 45-1
MEANDERS ALONG RE GARD LESS OF ATTEMPTS CURB IT.	-----1932-----	MY 1, 5-19-6
NEW DEVELOPED 6 FT CHANNEL OPENS	-----1933-----	AG 24, 1-5 CS
PRES. ROOSEVELT APPROVES ALLOTMENT \$14,000,000 DEVELOPMENT.		S 28, 33-5
WAR DEPT. APPROVES DEEPENING FR. ST. LOUIS TO KAN. CITY.		O 2, 23-8
J M SULLIVAN CALLS IT REAL KING OF RIVERS.		N 19, 1-9-1
MIDWEST INDUSTRIES AWAIT NEW BOAT SERVICE.		N 22, 1-6
SEN. MORRIS PLANS BILL FOR FLOOD CONTROL.		N 23, 20-1
TO CONTROL THE MISSISSIPPI FLOODS-EDIE		D 6, 34-3 CS
ROOSEVELT FAVORS CREATING OF MISSOURI RIVER AUTHORITY	-----1934-----	NA 21, 1-10-2 2*
CHANNEL SHIFTS, CUTTING 9 OFF FROM SCHOOL AT BLAIR, NEBRASKA		

NOW MERELY A TRICKLE AT MANDAN, N D
 CARRIES AWAY 8,000,000 TONS OF SOIL FROM FARM LANDS DAILY
 US SPENDS MILLIONS BRINGING ABOVE UNDER CONTROL
 REACHES RECORD LOW AS RESULT OF DROUTH
 RIVER SHORTENED BY 4.7 MI., FLOWS THRU MAN-MADE CHANNEL AT LIBERTY, MO.
 SEC. OF AGRI. BRANNAN ASKS \$3,092,000,000 FOR DEVELOPMENT CONSERVATION
 OF AGRI. RESOURCES IN MO. RIVER BASIN
 MAJ. GEN. A. D. CAMPBELL, BRITISH ARMY, TO INSPECT RIVER DEVELOPMENT PROJ-
 ECTS
 FELL DEVELOPMENT MISSOURI RIVER BASIN, NOW UNDER WAY, HAILED
 ARMY ENGINEERS OPPOSE PLAN TO REVERSE RIVER'S COURSE
 ARMY ENGINEERS SEEK TO DIVERT ABOVE AT DECATUR, NEB. SO \$2 MILLION TOLL
 BRIDGE, NOW STANDING HIGH & DRY, CAN HAVE SOME USE
 FLOW OF ABOVE DEVERTED UNDER DECATUR BRIDGE
 RIVER HERE IS MOVED TO FLOW UNDER BRIDGE

Ag 17, 8-3 C S

MR 22, 5-1-1-1°

JE 28, 1-11-1-1°

N 3, 1-2

AP 17, 1-14-5

MY 26, 28-2 NITE

O 13, 26-4

F 26, 6-3

JL 24, 1-2

MR 9, 11-1

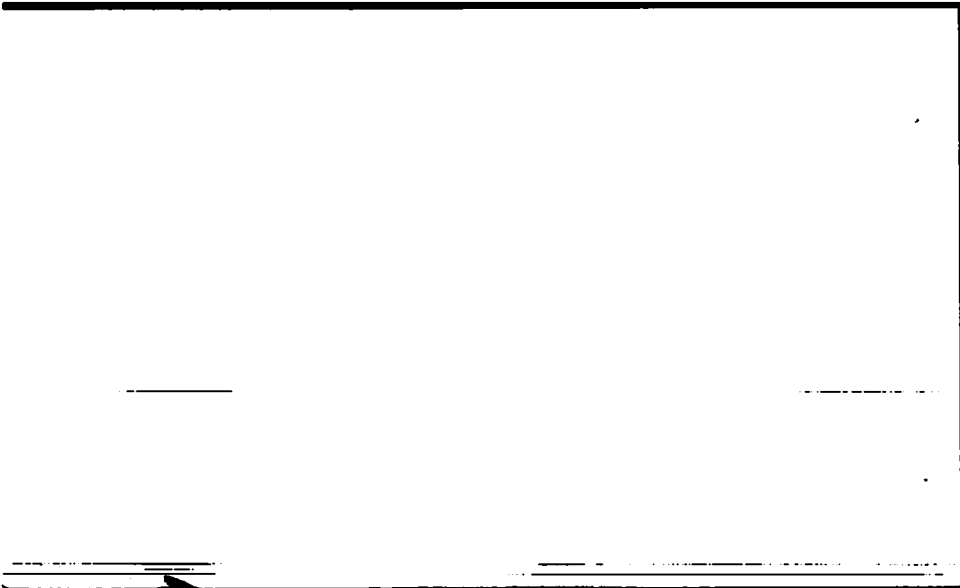
AG 2, 10-1 1H

9, 49-5

DECATUR FINALLY DEDICATES NEW MO. RIVER BRIDGE MY 3, 58-4
--1958--
OMAHA RELEASES WATER STORAGE--1966--
WASH-SENATE CLEARED BILL AUTHORIZING APPROPRIATION OF \$60 MILLION FOR
WORK ON UNITS OF MISSOURI RIVER BASIN PROGRAM
--1973--
FALLING STEADILY TO NORMAL LEVEL

Mr 26, 28-1 1H
Je 30, 10-10-7 5*

My 18, A-11-1



RIVER - MOHAWK

1930

Form 1656

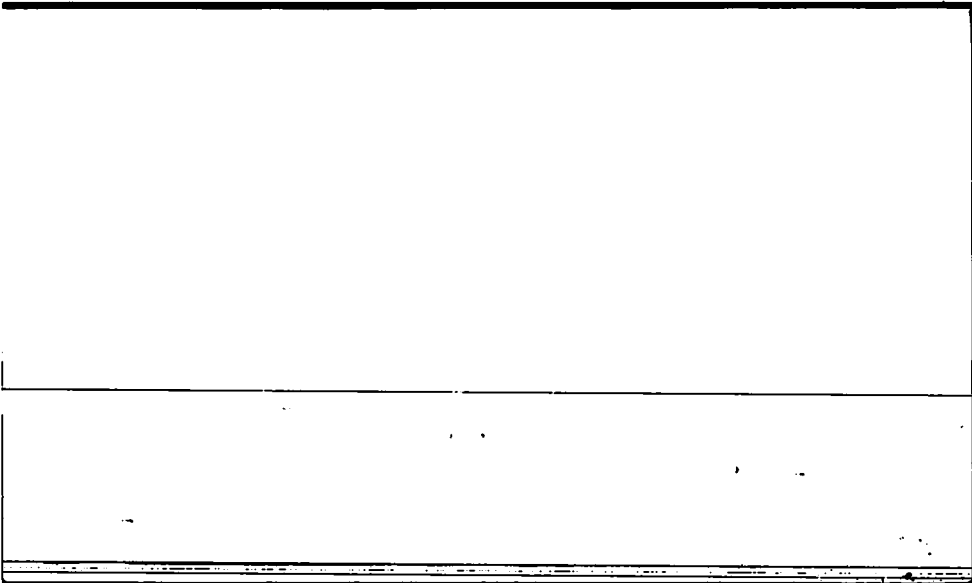
The Detroit News Ja 7, 12-4

Henry Ford enjoined by U.S. Supreme Court from raising
level of above - Miller

---1946---

S 29, 1-9-3

TO BE REROUTED FROM GORGE AT GULF CURVE, NY

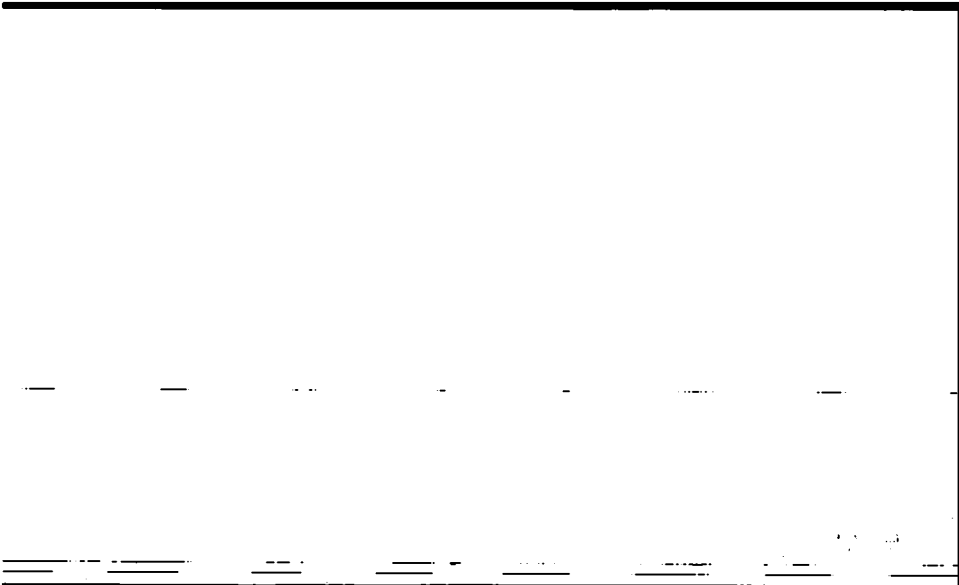


1974

RIVERS - MOLASSES

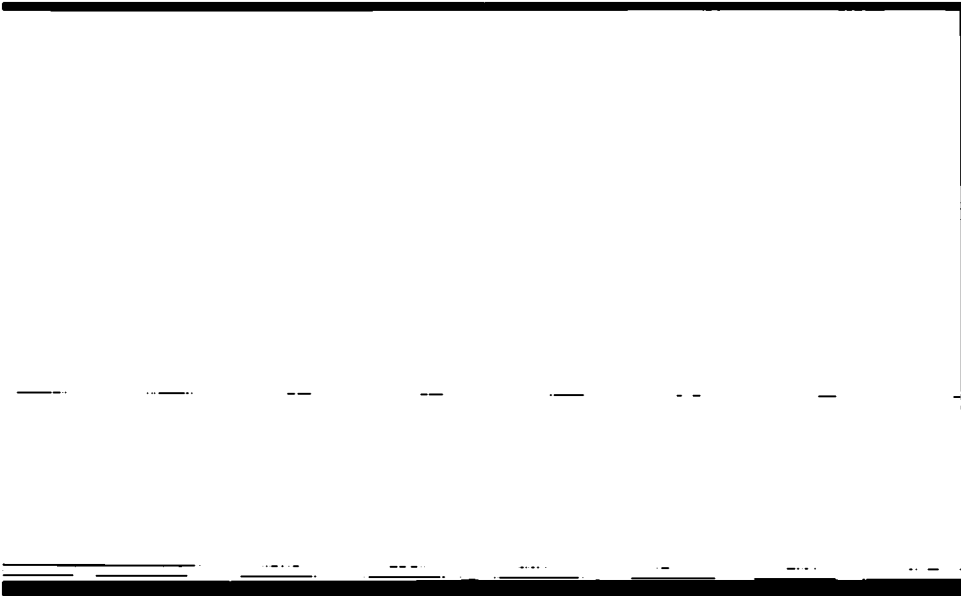
JE 11, A-15-3

GLADWIN-CREWS WORK TO CLEAN RIVER OF OIL FROM OIL SPILL OF
MICH.OHIOPIPELINECORP.



Ja 4 A-1-6

Jefferson, Pa-20-mi long oil slick endangers drinking
water supplies.

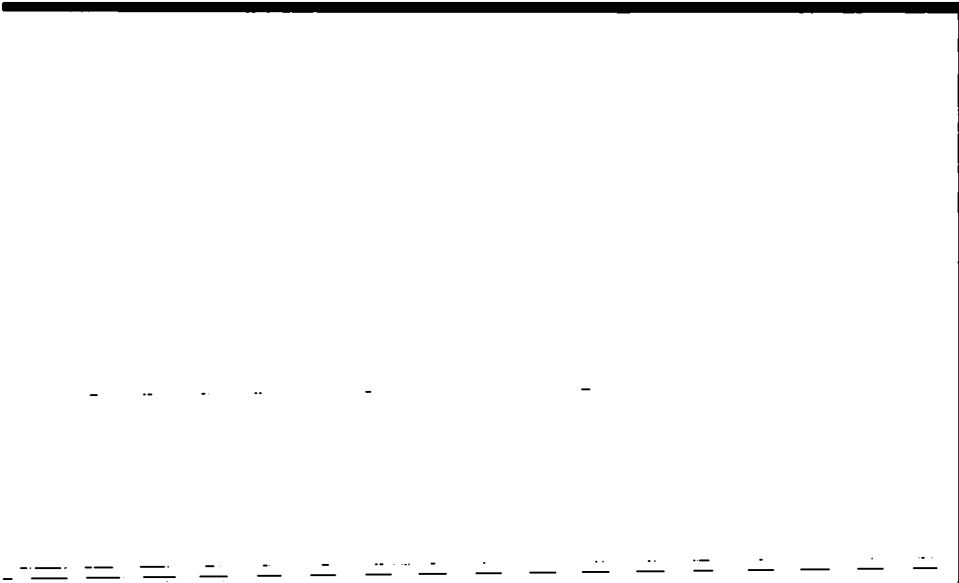


RIVERS, MONTANA

1981

MR 24, A-4-1-4DOT

**SUP CT RULED THAT MONTANA OWNS BIG HORN RIVER WHERE IT FLOW
THRU CROW INDIAN RESERVATION & NOT THE TRIBE OR US GOVT**



RIVERS - MUSKEGON

1915

Form 1656

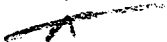
The Detroit News Mr 14, 13-1

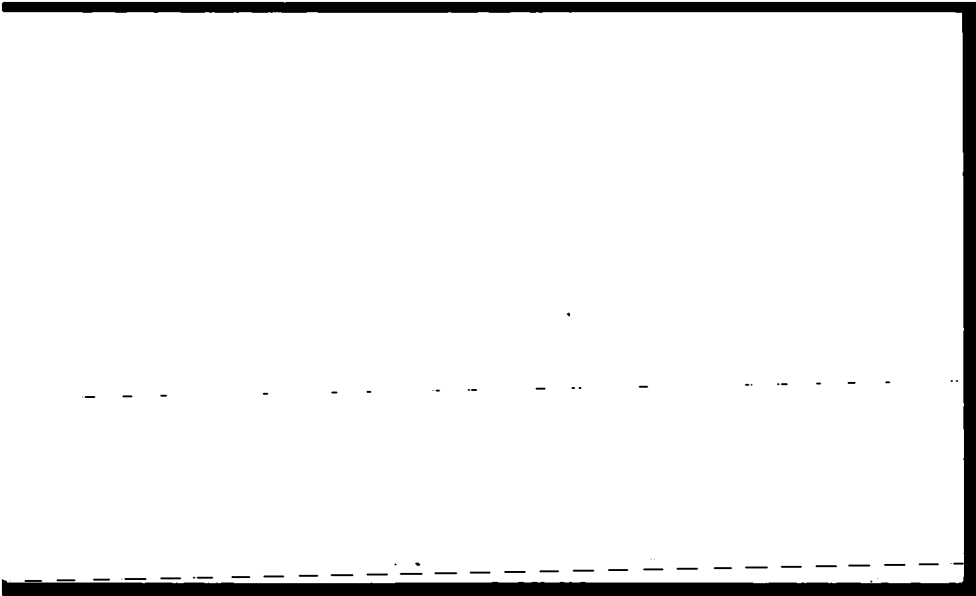
Muskegon seeks to have river again made navigable
with boats running through picturesque country

1917

O 28, Mich.

On 1836 map as "Maskegon"





Form 1656

MY 3,4-8-1

MUSKEGON COUNTY SPORTSMEN SEEK TO END NEETING & ~~PROHIBITING~~ TRANSPLANTING
OF PIKE IN ABOVE

---1937---

AP 4, 4-8-1

SPORTSMEN PROTEST MOVING OF FISH OVER NEWAYGO DAM

---1938---

AP 10,4-7-8

RIVER IS OPENED TO FISHING DURING APRIL
FISH ARE GIVEN LIFT OVER DAM AT NEWAYGO

MY 8,4-7-4

---1939---

AP 23,4-7-8

PIKE & TROUT BEING NETTED FR RIVER AT NEWAYGO

---1943---

JES, 4-4-5

GAME VIOLATION CURBED IN NEWAYGO COUNTY

---1945---

F 4,ROTO 10

HISTORY & DESCRIPTION-ALBERT STOLL, JR

-1976-

AG 19, B-2-2 N

LANS-STATE FISH EXPERS BLAME MOTHER NATURE IN DEATH OF
22,000 FISH;DISCOUNT CHEMICAL

-1985-

Ap4, D-7-5

Jackson-Consumers Power transfers 450 acres on river to
DNR

-1987-

Je 26, A-1-3

BigRapids-Tubing is Big Rapids is 1 of most popular sports-
Martelle

-1990-

Ag 12 C 5-2

Reed City - The river will be the focus of a project to iden-
-tify bank erosion and pollution of the main stream and 241
miles of tributaries.

-1998-

F 13 C-7-1 N

Muskegon- state to pay \$5 million for cleanup of Zephyr Inc
refinery in Muskegon Township.

F 19 C 7-1

Muskegon-Muskegon Heritage River Task Force hopes to stop
erosion in 33 eroding areas, starting with Newaygo Cty.bluff

— — — — —

RIVERS : NATIONAL WILD & SCENIC RIVERS SYSTEM

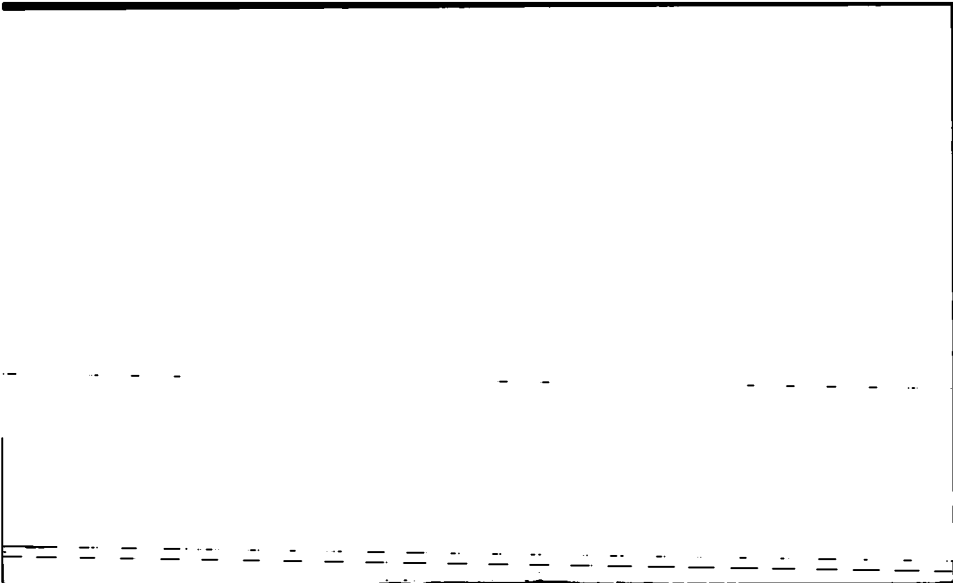
1978

N 22, B-5-4 wD

LANS-OFFICIALS STALL HEARING ON INCLUDING AUSALE IN SYSTEM
-1991- Je 4 A 4-1

House approved adding 15 Mich rivers, totaling 561 miles, to the National
Wild and Scenic River System -1994- N 20 C 3-1

Pars of 11 northern Mich waterways could soon fall under
federal regulations, shielding them from extensive develop-
ment

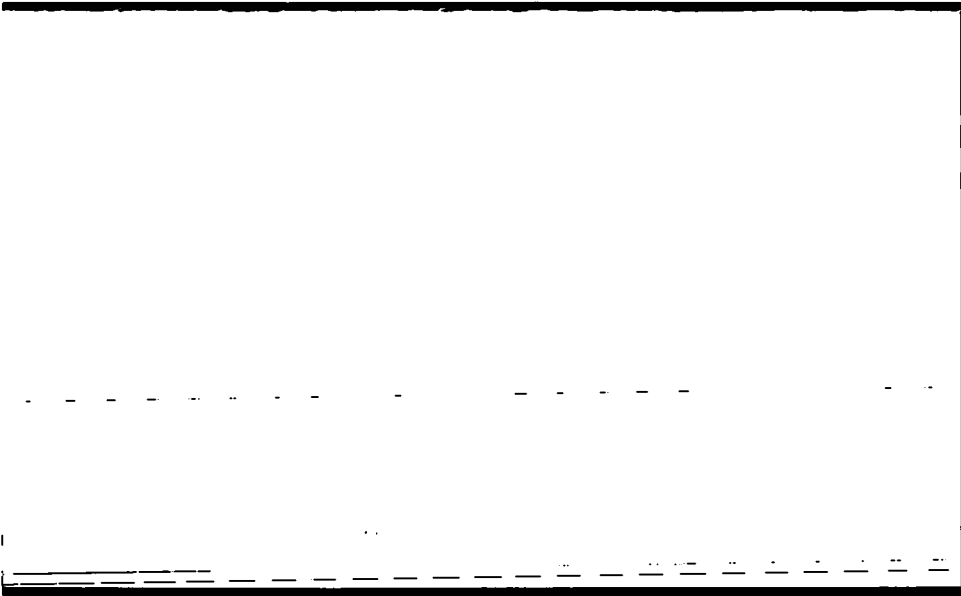


RIVERS : ~~NEW RIVER (NORTH CAROLINA)~~

1976

S 3, B-4-3

DC-WILMER MIZELL STOPPED APPALACHIAN POWER CO FROM DAMMING
IT & DISPLACING SOME POOR PEOPLE-TERHORST



RIVERS - NIAGRA

1929

Form 1656

The Detroit News Ja 16, 1-6

Ice jam threatens to flood dist. between Niagara Falls & Youngstown, N.Y.

1930

My 31, 1-3

Niagara Falls, Ont-William Hill goes over rapids in a barrel, getting only small cuts and bruises, My 30.

--1931--

Je 1, 27-7

William Hill, famous riverman daredevil, rescued in barrel from whirlpool twice in 2 days.

---1933---

Jl 18, 4-6 C S

WM KONDRAT SWIMS RAPIDS

---1936---

F 1, 7-1

CANADA PLANS CONSTRUCTION OF 14 MILE BRIDLE PATH ALONG NIAGARA RIVER

---1937---

MY 19, 9-1 BBX

PAPERS SERVED TO BAR NIAGARA FALLS POWER CO. FROM DIVERTING WATER OF ABOVE WITHOUT PAYING RENTAL FEE

---1940---
RICHARD ABBEY, 14, RESCUED FR FLOE OF ICE HEADING FOR NIAGARA FALLS BY
L MOS VOETSCH
SEN. COMM. APPROVES NEW TREATY WITH CAN. FOR WATER DIVERSION
JA 30, 26-6
JE 4, 9-4 CM

---1948---
M (RED) HILL JR TO ATTEMPT BARREL TRIP
S 1, 1-5
S 6, 2-1
M (RED) HILL JR RUNS NIAGARA IN A BARREL

---1949---
MAJOR HILL INJURED TRYING TO SHOOT RAPIDS IN STEEL TORPEDO
JL 31, 1-2-6
AG 2, 25-6

MAJOR LLOYD HILL SHOTS RAPIDS SUCCESSFULLY AG 2
F 26, 1-5-1
OTTAWA-INTERNATIONAL PACT NEAR SIGNING ON RIVER'S POWER USE AG 7, 1-5
MAJOR LLOYD HILL GOES OVER FALLS & INTO RAPIDS IN BARREL

---1952---
S 15, 13-4
NIAGARA FALLS-CYRUS FARNWALT, 15, SAVED BY TREES FROM FALLING INTO
RAPID RIVER IN 200 FT FALL
-----1955-----
MR 24, 2-1 LE

NIAGARA FALLS-WHIRLPOOL RAPIDS IN ABOVE FROZEN SOLID BY ICE JAMPS
MR 26, 21-3
NIAGARA FALLS-U.S. ARMY TO BLAST IN ATTEMPT BREAK UP A GLACIER-LIKE WALL
OF ICE SHULDERING A PATH OF DESTRUCTION DOWN LOWER ABOVE
MR 29, 12-4

NIAGARA FALLS-DEMOLITION CREWS TRY TO DYNAMITE ICE JAM ON ABOVE WITH
925 PDS OF DYNAMITE BUT CALL JOB HOPELESS
---1956---
JL 31, 3-4
LLOYD HILL RIDES IN BARREL FOR 2 1/2 MI IN ABOVE

RIVERS: NIAGARA

1959

- NORTH TONAWANDA, NY-CITY WITHOUT WATER AFTER ICE SLUDE BLOCKS MAIN WATER SYSTEM INTAKE. JA 8, 3-1
---1961--- JA 24, A-3-4
- QUEENSTON, ONT.-RAY WEAVER, ONT. SUCCESSFULLY SHOT RAPIDS IN LOWER NIAGARA IN TINY TORPEDO-SHAPED BOAT WITH OUTBOARD MOTOR
---1962--- JA 11, A-1-4 LF
- ICE JAM CUTS NIAGARA POWER JA 13, A-1-5
ICE JAM BROKEN; POWER RESTORED
- NIAGARA FALLS, NY-SHORE TO SHORE ICE-JAM FORMED IN NIAGARA RIVER'S EAST BRANCH F 3, A-5-4 MAIL
F 5, A-7-1
- NIAGARA FALLS, NY-CREWS DYNAMITE NIAGARA ICE AM
---1963--- JA 18, A-1-8
- ~~COVERED WITH MASSIVE MOUNDS OF ICE-ICE-BREAKERS TRIED TO KEEP WATER FLOWING TO POWER GENERATORS~~ JE 12, A-16-82 FIN 5
- NIAGARA FALLS, ONT.-AUTHORITIES SAY CANADIAN-AMERICAN PROJECT TO ELIMINATE SHOALS IN UPPER RIVER WILL GET UNDER WAY NEXT MONTH
- 1972--- MY 24, B-7-1
- NIAGARA FALLS, NY-6 MEN BOARDED TWO, 33 FOOT NYLON RAFTS & RODE LOWER NIAGARA RIVER RAPIDS BELOW FALLS

---1972---

S3, H-10-6

LEWISTON LANDING ON NY STATE SIDE OFFERS RIDE ON RUBBER
CRAFT WHICH SHOOT RAPIDS IN GORGE BELOW THE FALLS

---1975---

AG 30, A-1-1

NIAGARAFALLS, NY-EXPERIMENTAL RAFT CAPSIZED ON WHITE RAPIDS
ON NIAGARA RIVER, 2 KILLED, 19 INJURED, SEARCH CONTINUES

AG 31, A13-1

5 MEN KILLED IN SEWER TUNNEL CAVE IN HERE

1933

RIVERS - NILE

Form 1656

The Detroit News

S 12,43-3 CITY

DEVELOPMENTS UNDER WAY TO MAKE FURTHER OF RIVER'S POTENTIALITIES

-----1956-----

S 30, B-8-4 2*

CHICAGO-DAMMING OF EGYPT'S VITAL NILE SEEN AS WAY TO DEFEAT NASSER

-----1959-----

O 8, A-16-6

CAIRO-SUDAN, EGYPT TO DISCUSS NILE

N 2, A-10-6

CAIRO-EGYPT & SUDAN TO SIGN PACT ON DIVISION OF NILE RIVER

N 8, B-6-5

CAIRO-SUDAN & UNITED ARAB REPUBLIC TO SIGN PACTS ON SHARING THE NILE
WATERS & ON TRADE, FINANCE & CUSTOMS

N 9, A-12-1

CAIRO-SUDAN, UAW IN ACCORD ON SHARING NILE

N 13, A-6-7

KHARTOUM, SUDAN-SPECIAL CABINET MEETING OK'S SUDAN-EGYPT PACT SIGNED IN
CAIRO ON TRADE & DISTRIBUTION OF WATERS OF NILE

---1979----

S 6, A-3-5

HAIFA, ISRAEL-ANWAR SADAT SUMMIT WITH MENACHEM BEGIN, SUGGESTS
WATERS OF RIVER BE SENT TO IRRIGATE ISRAEL'S NEGEV DESERT

-1981-

N 22, H-1-1

AUTHOR WM STYRON TAKES TRIP ON RIVER.

-1990-

N 26 E 1-1

The northern portion of the Nile delta is tilting and sinking toward the Mediterranean Sea at an alarming rate

RIVERS - NORTH PLATTE

1932

Form 1656

The Detroit News

D 29,2-5

COLORADO & WYOMING SEEK AGREEMENT ON WATER DIVERSION PROBLEM

---1933---

F 19,1-5-5 MICH

O 8,1-7-6 2

3 STATES FIGHT FOR RIGHT TO, FOR IRRIGATION

3 STATES CLAIM PRIORITY RIGHTS

---1936---

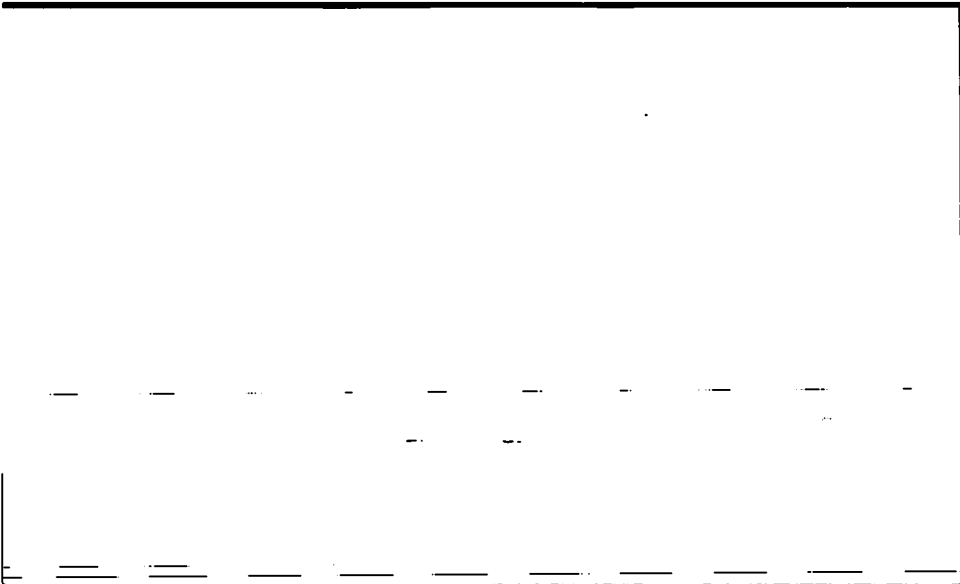
AG 16,1-4-5-1*

NEBRASKA, WYOMING & COLORADO SUE TO USE RIVER

---1945---

O 9, 4-4

U SUP CRT HANDS DOWN FINAL DECREE ON APPORTIONMENT ABOVE WATERS

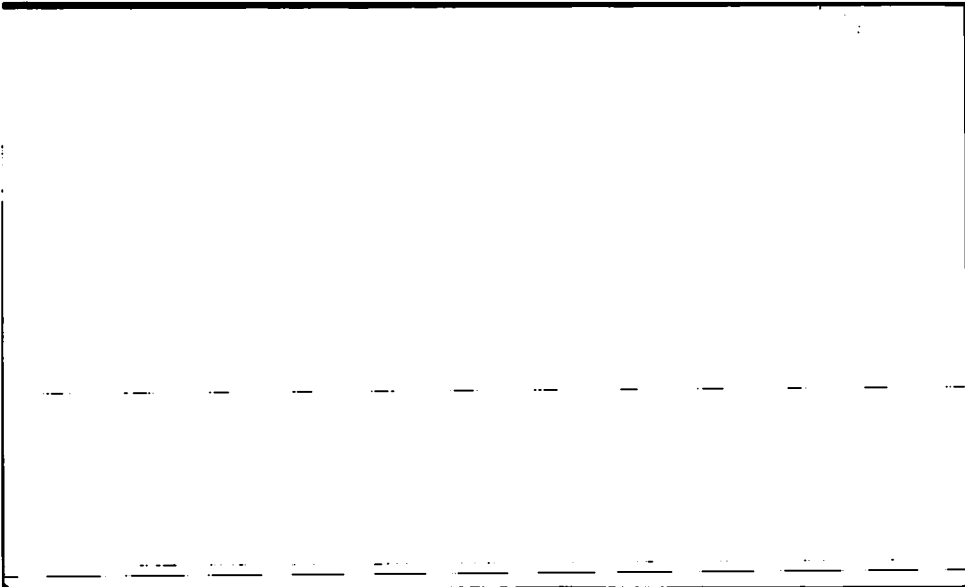


1952

RIVERS: NORTH SASKATCHEWAN:

JE 24, 8-3

RIVER RISING; THREATENS HOMES NR EDMONTON, ALTA.



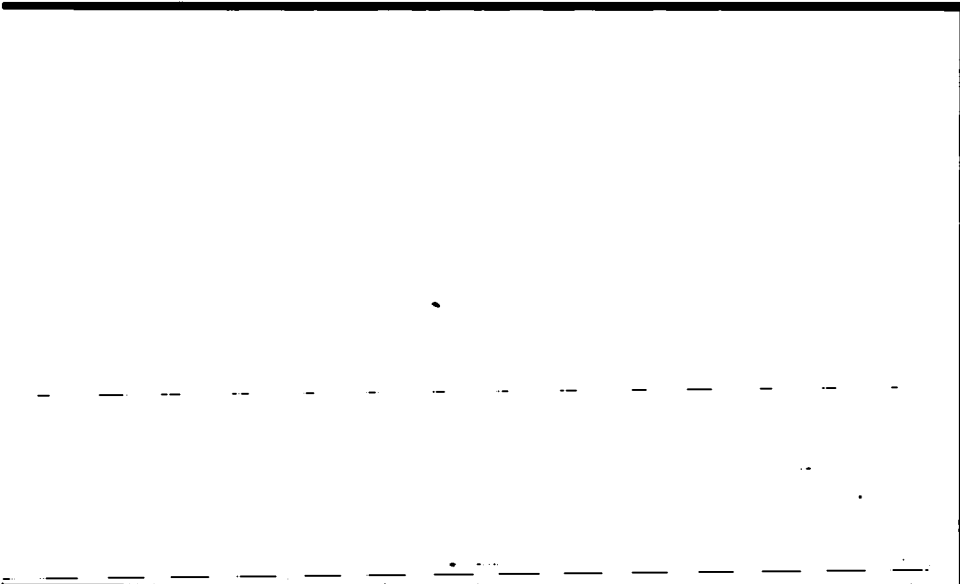
RIVERS - OCQUEOC

1929

Form 1656

The Detroit News O 13, 1-10-1

Chippewa Indians had strange custom; infirm drowned selves in River



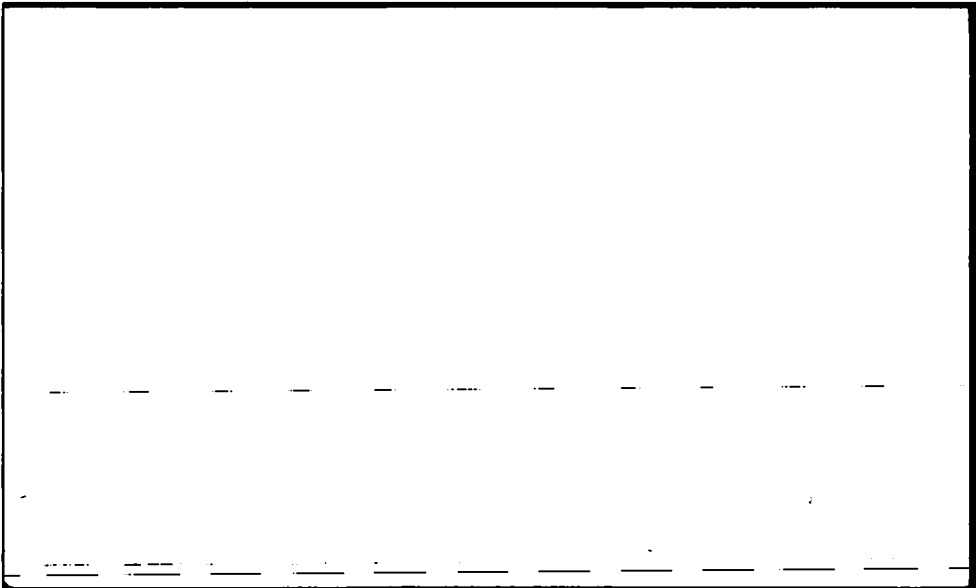
RIVERS - OGOKI

1935

Form 1656

D 16,29-6 NITE

ONTARIO PLANS DEVELOPMENT OF POWER ON ABOVE



Ag 14, 1-19-4 3*

U. S. SHIPPING Board says tonnage of above
has made rapid advances in recent years; coal
most important commodity transported S 4, 1-6-7
EXCERPT FROM CINCINNATI TIMES-STAR ON COMMERCE

--1929-- JE 6, 2-6

LOCK SYSTEM FROM PITTSBURGH TO CAIRO, ILL. COMPLET

JL 21, 1-2-5 1#

~~HOOVER TO OPEN YR-AROUND ROUTE ON OHIO NR. CINCINNATI, 015~~

AG 16, 15-1

DEEPENING PROJECT COMPLETED WITH OPENING OF DAM #53

S 30, 4-1

PROGRESS TOWARD RESUMPTION OF OHIO RIVER WATER SERVICES

Form 1656

The Detroit News

ONE OF MOST ENCOURAGING CIRCUMSTANCES BEFORE US-EDIT.

-4929--

0 17, 25-1

CANALIZATION OF RIVER DEDICATED 017 WITH PITTSBURGH CELEBRATION

Form 1656

The Detroit News 0 21, 26-3

Cincinnati ready for big river fete, all set for arr.
of Pres. Hoover 0 22, 1-7

Hoover hails new river era, dedicates shaft commemorat-
ing completion of canalization system, 0 22
0 23, 1-2

Hoover leads river parade, sees dams and locks on the
Ohio as Flotilla moves on Louisville

1933

BANK SINKS 25 FEET.

---1935---

0 11, 6-6 GSPS

J 19, 22-5-BBXTRA

REPORT SHOWS BIG INCREASE IN TRAFFIC

AG 13, 4-3

PACKETS PLY CINCINNATI-PITTSBURGH AFTER 15 YRS.

0 21, 9-2

LOCK GATE AT FERNBANK DAM BUCKLES, DROPPING RIVER LEVEL 7 FEET & TRYING
UP TRAFFIC

---1936---

F 10,1-7

PADUCAH-11 MEN MAROONED IN QUARTER BOAT IN RIVER F 24,2-6 BL STR
EFANSVILLE-ICE GORGES BREAK, FREEING CITY OF FLOOD THREAT O 15,19-4
FREIGHT TONNAGE FLOATED ON RIVER IN 1936 SETS RECORD

---1937---

JA 14,7-1

US ENGINEERS REMOVING ISLAND IN RIVER NR EAST LIVERPOOL, O.

---1940---

JA 26,4-1

ICE FLOES FILL UP RIVER FOR 100 MILES BELOW CINCINNATI JA 27,1-6
RIVER A SOLID MASS OF ICE FOR 230 MILES

F 7,2-7

BIG ICE JAM READY TO BREAK UP

F 8,6-5

ICE IN ABOVE RIVER STARTING TO BREAK UP

F 12,6-2

ICE JAM NR CINCINNATI BEGINS TO BREAK

F 13,2-1

70-MILE CARRIAGE OF ICE MOVING DOWN RIVER

D 23,1-4-6

FROZEN OVER 1ST TIME SINCE 1936 ---1948---

JA 28,1-1 BS 2

FROZEN OVER 1ST TIME IN 12 YRS. AT HUNTINGTON, W. VA. - F 9,1-4

RIVER ROSE 3½ FEET : MILLION SHIPPING PERILED AT CINCINNATI -

F 10,17-2

WORST ICE JAM IN 30 YRS. MENACES CINCINNATI HARBOR

F 11,16-5

OHIO RIVER ICE PERIL GROWS-

F 12,51-2 BS 2

NEW ICE JAM FORMS IN THE OHIO; 30 FEET HIGH

---1949---

F 27,1-11-2

9783 BARGES MOVED PAST PARKERSBURG, W. VA. IN 1948

JE 2,1-1 BS 2

SUDDEN 6½-FOOT DROP LEAVES MANY BOATS AGROUND

Ag 16 23-3 5

Evansville, Ind - Mrs Darwin Johnson tells of having leg grabbed by furry creature in river while swimming.

-1957-

D 26 44-2

Cincinnati - 8 states vow purer Ohio River.

-1960-

Je 1 C 6-1

Issue over which state really owns Ohio River results in battle over boat licenses.

-1963-

Ja 28 B 8-3 Fin 5

~~Cincinnati - Army engineers report that above is full of stationary ice for 180 miles below Pittsburgh.~~

-1976-

D 2 A 10-1

Louisville - Study finds high levels of chemical PCB found in catfish taken from Ohio River.

-1977-

Ja 13 C 1-2

Louisville - Coldest winter in yrs may cause river to freeze over for 1st time in 3 decades.

-1978-

F 3 A 6-1

Ice still blocks river near Warsaw KY

-1981-

O 21 A 5-5 AM

Cincinnati, Kentucky will share Ohio river with Indiana & Ohio.

-1988-

Ja 8 A 3-1

Wheeling, W VA - 110 mile long oil slick slowed down on ice choked river.

Ap 3 A 3-1

70 mile slick smells like diesel fuel

Ap 4 A 3-1 no dot

Slick dissipates.

-1991-

Jl 24 F 2-1

Floating museum travels the 981 mile Ohio River.

Form 1656

MY 24,1-24-2

ARTIFICIAL GEYSER IN ABOVE CAN BE SEEN FR ROCKLAND

---1938---

MY 5,4-8-BLST

SUIT TO BE FILED TO ENJOIN THE COPPER DIST. POWER CO.'S DIVERSION OF -
WATER

J 3,3-9-2

COPPER DIST. POWER CO. ASKS DISMISSAL OF CONVERSATION SEPT. SUIT TO PRE-
VENT DIVERSION OF ABOVE WATERS --1940--

MR 6,4-8

STATE SEEKS COMPROMISE WITH COPPER DISTRICT POWER CO. OVER DIVERSION
OF WATER FR RIVER

S 19, 25-7

REOPEN PARLEY OVER DIVERSION OF WATER

O 9, 31-4

COPPER DIST. POWER CO. OFFICIALS MEET WITH P J HOFFMASTER ON ABOVE

---1941---

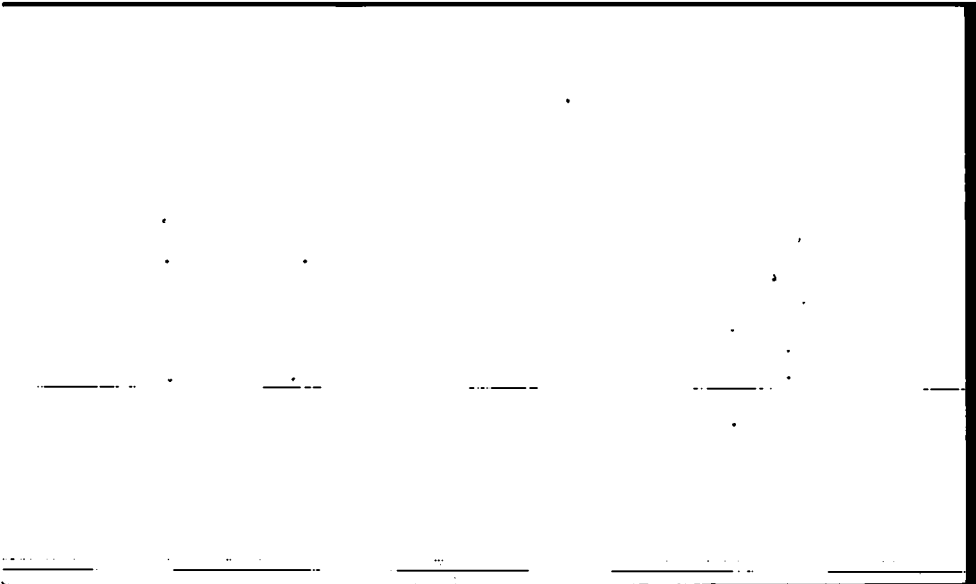
MR 15, 4-6

COPPER DIST. POWER CO. ASKS PERMISSION TO INCREASE ITS USE OF WATER IN
ABOVE

---1946---

O 11, 4-4

~~MICH ATTEMPTS TO BLOCK DIVERSION WATER FR MIDDLE BRANCH OF ABOVE~~



RIVER - OTTAWA

1927

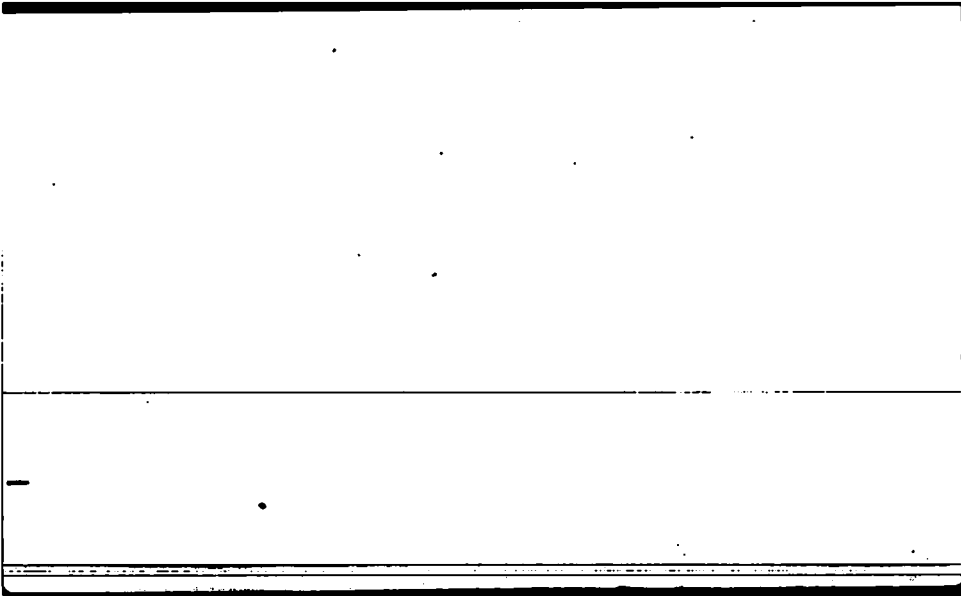
Mr 6, 1-3-1 1*

Canadian Parliament witnesses struggle for
power rights of Ottawa river; furnishes alternative
for St. Lawrence in both power and navigation

---1950---

F 13, 6-3

OTTAWA - BLAST SHIFTS PATH OF R. FOR DAM DEVELOPMENT

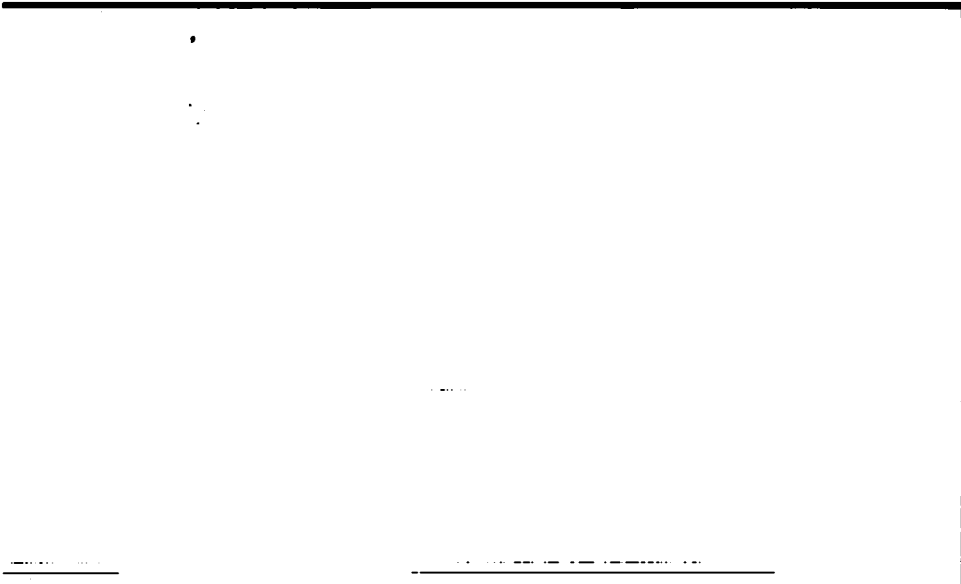


RIVER: PARIS

1971

F23, B-3-2

WASH- INARAZONA IS PROBABLY WORLD DIRTIEST RIVER.

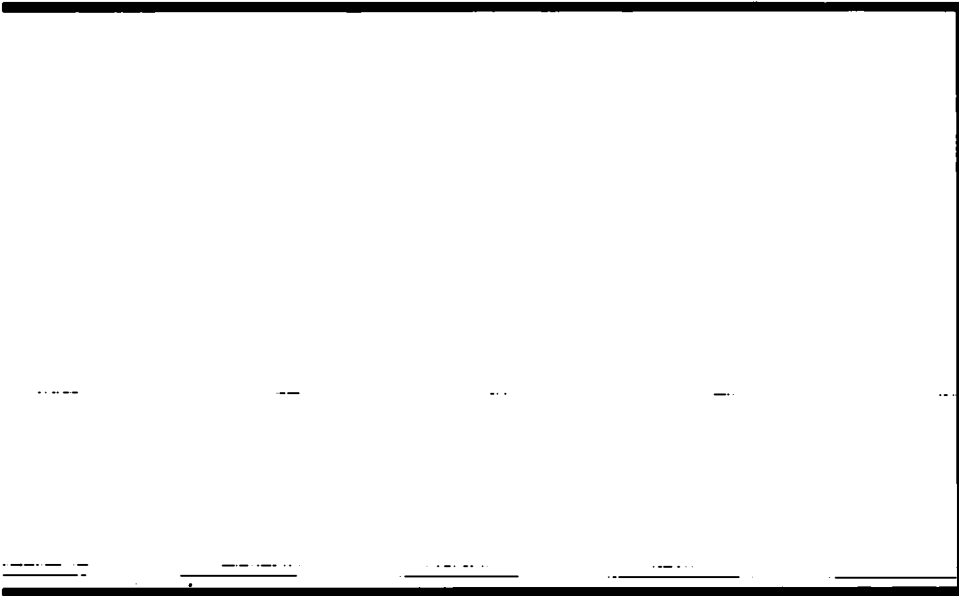


RIVERS - PAW PAW

1978

MR 13, B-2-5 E

**CLEANUP OF 40 MILE STRETCH GIVES RIVER NEW LIFE AFTER DNR
SURVEY**

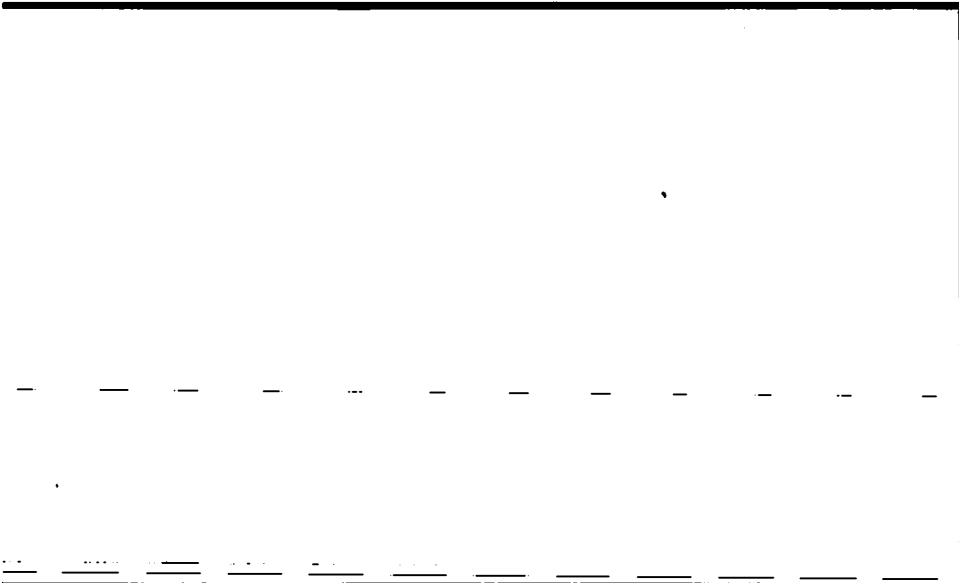


1949

RIVERS : PEARL :

JA 17, 27-2

ELLIOT PASSAGE, NEAR CANTON, CHINA, CLEARED FOR SHIPPING 1ST TIME IN 100
YRS.



Form 1656

AP 11, 15-5

CONSERVATION DEPT. PLANS LEGAL FIGHT TO PERMIT PUBLIC ACCESS TO ABOVE

JE 17, 27-5 NITE

GIDEON GERHARDT CHGS TRESPASSING PROPERTY FRANK COLLINS-

JE 18, 29-7 NITE

LOGGERS AID IN SUIT TO ESTABLISH ABOVE AS PUBLIC WATERWAY-JE 19, 33-6

POOR MANNERS BLAMED FOR BARRING FISHERMEN FR. ABOVE JE 20, 25-2

NEWAYGO CIR. CT. WEIGHS RIGHT TO FISH IN LITTLE SOUTH BRANCH OF ABOVE

---1957---

S 5, 18-6

BALDWIN-TO STAGE ANNUAL CLEAUP OF ABOVE --1970--JA28, D-1-3

BALDWIN- PORTION OF ABOVE BETWEEN M-37 BRIDGE & MOUTH OF

DONAHER CREEK MAY BE BESERVED FOR "QUALITY FISHING"-CROWE

---1971---

JA 3, D-6-1

ADDED TO NATIONS WILD AND SCENIC RIVER SYSTEM- CROWE

- -1972---- AP30, D-10-1

BALDWIN, MICH---DEPT. OF NATL. RESOURCES IN AN EMERGENCY
MOVE TO STOP DOWNSTREAM WASHOUT OF SAND AND GRAVEL
FROM ILLEGAL DIRT FILL ON ABOVE HAVE POSTED SHEET PILING
AROUND THE OBSTACLE

---1977---

JE 27, B-2-1

BALDWIN-PRES. JIMMY CARTER SUGGESTED DESIGNATING RIVER AS FED.
WILD OR SCENIC RIVER, US FOREST SERVICE SAYS COST TO BE HIGH

-1978-

MY 11, B-4-2 AM

BALDWIN, MICH-REP. ROBERT CARR WHO SPONSORED BILL THAT
WOULD PUT RIVER UNDER FEDERAL PROTECTION WENT ON A CANOE
TRIP

JL 14, B-3-2-AM

DC-HOUSE APPROVES LEGISLATION FOR PRESERVATION OF RIVER

JL 16, B-3-3

DETROIT-MASON COUNTY OFFICIALS WILL NOT ENFORCE ST. RULES
AGAINST DEVELOPMENT NEAR RIVER IF GUIDELINES TOO STRINGENT

AG 6, B-1-1

~~LUDINGTON-PRESERVING RIVER CAUSES RIPPLES-KERWIN~~

-1982-

MY 27, B-6-1 N

CADILLAC-CANOE LIMITS SET

-1984-

MY 3, E-3-5D

DC-PANEL OKS BARRIER FOR LAMPREY

RIVERS: PERE MARQUETTE

1988

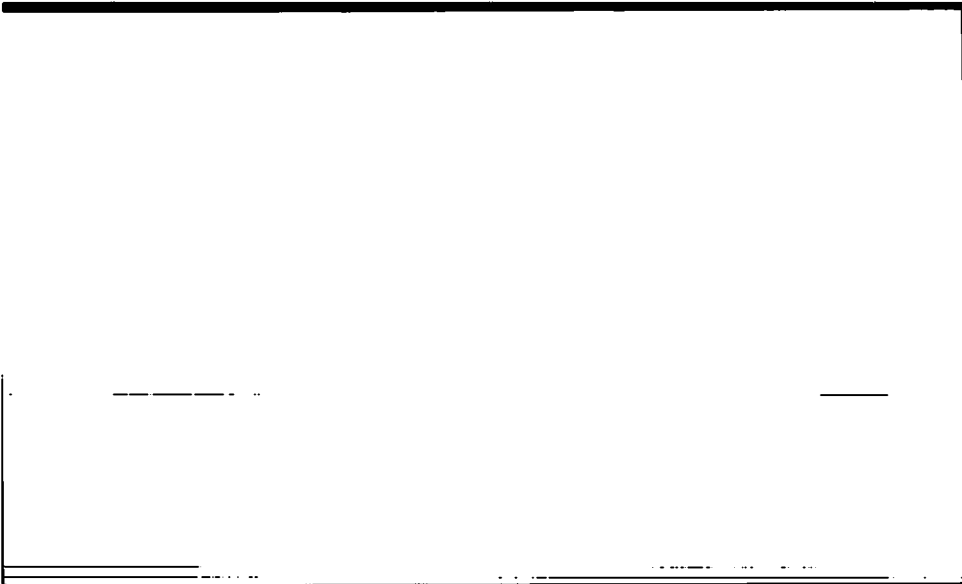
Ag 3 B-3-2 No-dot

Coalition undertakes 7-yr program to save the river in

Western Michigan.--Ingle ---1992--- Ap 5, C-3-2 NoDot

Baldwin-Private boating permits needed to play on this & on
Pine Rivers S 17 B 4-1WW

Mason-Lake Soil Conservation Dist, Farmer-SCD dirs canoed
down river looking at a bank stabilization-Erosion control



**ITS TROUT STREAM LURES ANGLERS-~~STOLL~~
--1973--**

JE 24, ROTO 12

D 4, A-8-1

**NATL.RESOURCESCOMSN.TO CONSIDER ENVIRONMENTAL MANAGEMENT
PLAN FOR ABOVE AREA**

-1984-

JL 5, E-5-1 W

VANDERBILT, MICH-TROUT KILLED BY SILT "FLOOD"

JL 19, F-1-5ST

**GAYLORD-STATE FIGHTS COURT RULING ON PIGEON RIVER LAKE,
AGING DAM, TROUT KILL-PIERSON**

JL 21, B-6-4

GAYLORD-YOGA RANCH, DNR REACH ACCORD ON RIVER DAM-PIERSON

S 23, B-2-3

GOLDEN LOTUS FOUNDATION SUES STATE OVER SILT SPILL

D 19, B-7-1D

**LANS-GOLDEN LOTUS YOGA RANCH SUED IN FISH KILL IN PIGEON
RIVER-PIERSON**

-----1987-----Je12, B-4-1 no

Morning Yoga Camp dam can remain on river dot d
court rules.

RIVER - PINE

1932

Form 1656

The Detroit News

N 39,29-4 1HOME

NE-BO-SHONE ASSN SEEKS INJUNCTION AGAINST REMOVAL OF OBSTRUCTIONS IN

1932

JA 1,1-7-1

BLOCKADE INJUNCTION ATTACKED BY STATE

---1933---

AG 21,6-5

FIGHT OPENS IN US COURT IN GD RAPIDS

MR 22,6-

NE-BO-SHONE ASSN TO APPEAL CASE ---1935---

N 28,7-3

CIRCUIT CT OF APPEALS GETS FISHING CASE-MCGOWAN

U 3,23-2 BL STR

APPEALS COURT TAKES ISSUE UNDER ADVISEMENT

---1935---

HA 14,10-8

U S CT IF APPEALS UPHOLDS DECISION AGAINST NE-BO-SHONE

---1936---

MR 6,1-4-MAIL

NE-BO-SHONE ASSN., INC. DENIED APPEAL IN REMOVING OBS:RUCTIONS FROM
ABOVE

JE 18,25-1

NE-BO-SHONE ASSN. LOSES TO STATE IN FISHING CASE

JE 23,11-4

STATE CONSERVATION OFFICIALS TO INSPECT RIVER

---1940---

JE 17, 27-5 NITE

GIDEON GERHARDT CHGS TRESPASSING ON PROPERTY FRANK COLLINS

X970**X9X

N 28, C-13-7

LANS---BLIND STUDENTS CITED FOR CLEANING RIVER.

---1977---

MY 24, A-6-1

LANS-^FMICH. ACCUSED OF SELLOUT ON RIVER, AS AGREEMENT WITH MICH
CHEMICAL CO. DEFENDED

-1978-

AG 13, F-3-1

HOXEYVILLE-RIVER BEING CLOSELY REGULATED TO PREVENT FUTHER
EROSION, SO CANOEING IS ON DECLINE BUT NOT BY CHOICE-KERWIN

S 15, B-1-6 ST

DC-U.S MAY ACT TO CLENSER RIVER OF HAZARDOUS CHEMICALS-
PETERSON

D 20, B-1-2

DNR PLANS FURTHER RESTRAINTS ON CANOEISTS-KERWIN

---1979---

MY 25, B-4-1 ED

CHARLEVOIX-"BATTLE OF PINE RIVER" TO BE HELD IN CONJUNCTION
WITH CENTENNIAL OBSERVANCE-DAMMAN

-1981-

MR 3, D-10-1

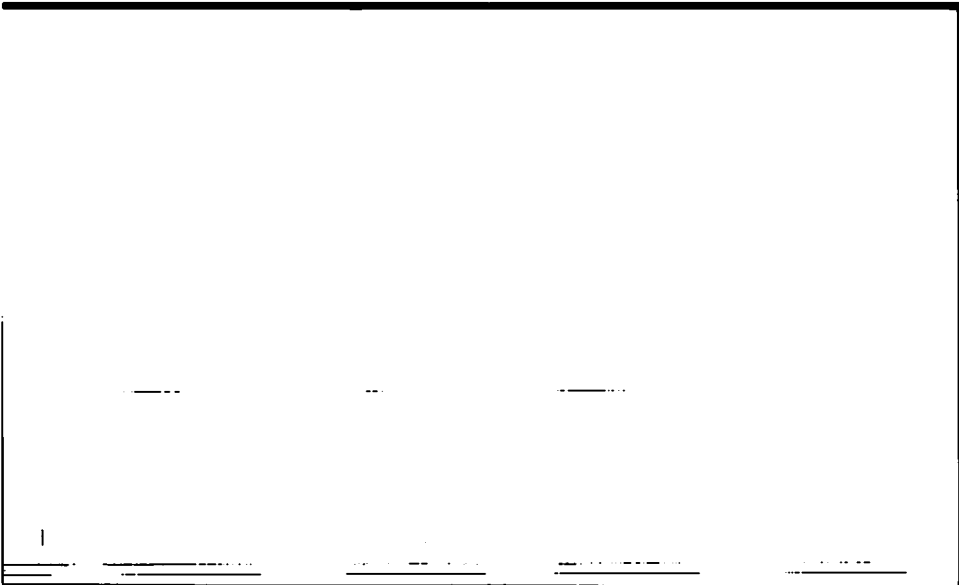
MORE CANOEING, TEACHER ~~X~~1/ RON WILLIAMS ORGANIZES TRIP

RIVERS: PIT

1971

AP 5, A-6-1 RACE

**PIT RIVER INDIANS ASKED FED GOV TO ALLOW THEM TO TEAR
DOWN DAMS & POWER STATIONS WHICH SAY HAVE TRANSFORMED
SACRED RIVER IN NORTHERN CALIF INTO STAGNANT, POLLUTED AR-
TIFICIAL RESERVOIRS**



RIVERS: PLATTE RIVER

---1969---

1656

AP 24, D-14-2 RACE

BRAZIL- RIVER BASIN PACT BINDS 5 SOUTH AMERICAN NATIONS--

--1970---

F 22, D-6-6

PLATTE RIVER POLLUTION LAID TO DEAD SALMON---V.CROWE

--1971--- AP 18, D-8-2

PLATTE RIVER REFUGE PLAN IS FACED BY VERBAL BUFFETING.
CROWE.

03, D-14-1

DNR PHONE POLL ON PLATTE RIVER HIT.

----1972----

F20, A-17-1 1Dot

LANSING---PLATTE BAY IS NEW SITE FOR REFUGE HARBOR

-1978-

AG 10, B-4-1

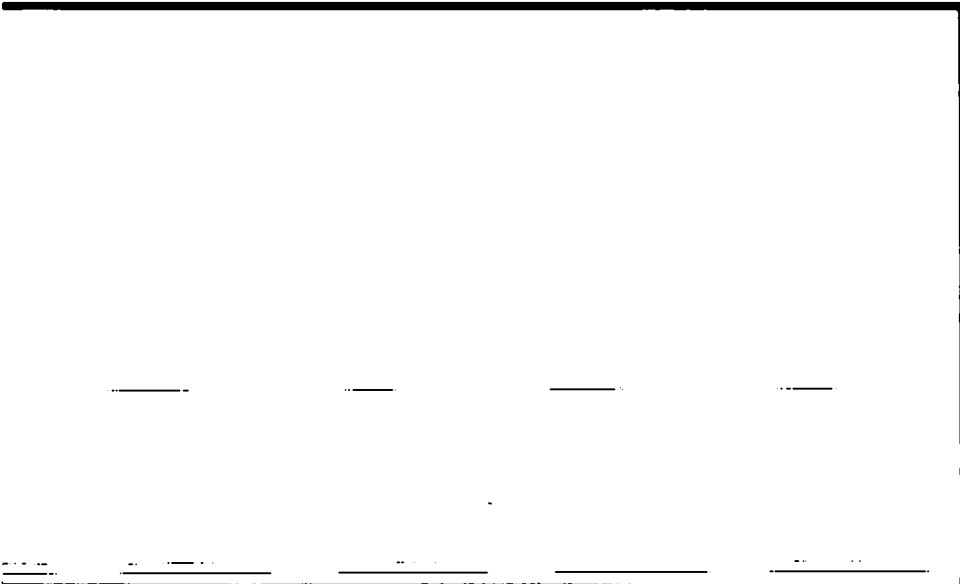
HONOR-PLATTE HATCHERY, COHO SALMON, RIDES LAKES OF BLEWIVES-

WEIST

-1992

S 27 C 4-4E

Honor-River too polluted, judge bars Coho run-Ordered to
stop allowing the salmon to swim upstream to spawn-BeVier



RIVERS: POTOMAC
POTOMAC - RIVER

1927

Ag 17, 4-3

Edit.- Proposed dam would impound waters
sufficient to inundate city if Blown up; con-
struction would be weakness in national defence
-----1930-----

Mr 2, 2-4-1

Cong. considering legislation designed to preserve
the scenic grandeur of river fr. Great Falls to Mt.
Vernon; providing for creating of Geo. Washington
Memorial Parkway Markland Mr 24, 13-3

Power interests and park advocates in vigorous fight in
Congress - Markland

Form 1656

The Detroit News

--1930--

AP 5, 7-3

REP. LOUIS C. CRAMTON'S PARK BILL OK'D; MEASURE REPORTED TO
S. N.; BLOW AT POWER INTERESTS--1945--

AP 24, 4-2

HARRISBURG, PA-BILL PASSES HERE TO JOIN WITH KY., W. VA., & DC
FOR INTERSTATE COMSN. ON POTOMAC BASIN

--1965--

JE 27, B-4-1 7*

INTERIOR SECY. UDALL TO MEET JE 28 WITH GOVERNORS OF 3 STATES TO
DISCUSS LBJ'S PROPOSAL FOR MAKING BASIN CONSERVATION MODEL
FOR NATION

--1971--

MY 8, A-3-4

NEW BATTLE OF POTOMAC IS TO GET RID OF MALODOROUS GREEN SLIME

---1989---

AP 19, A-3-1 3Dot

Baltimore-Judge sent c. man for cutting down 138 trees on
river & in natl. park

RIVERS : PRESQUE ISLE

1985

S 22, Mag 8

River in west corner of U.P. offers the most challenging whitewater in Mich-Dennis



Form 1656

The Detroit News F 20, 2-4

Falls F 19 after 2nd threat of flood

Ag 16, 2-8

Monroe Co. board of supervisors to consider cleaning
out east of Macomb St. Bridge

1929

My 3, 34-3

Newton Steel Co, plans dredging of river to depth of
18 ft

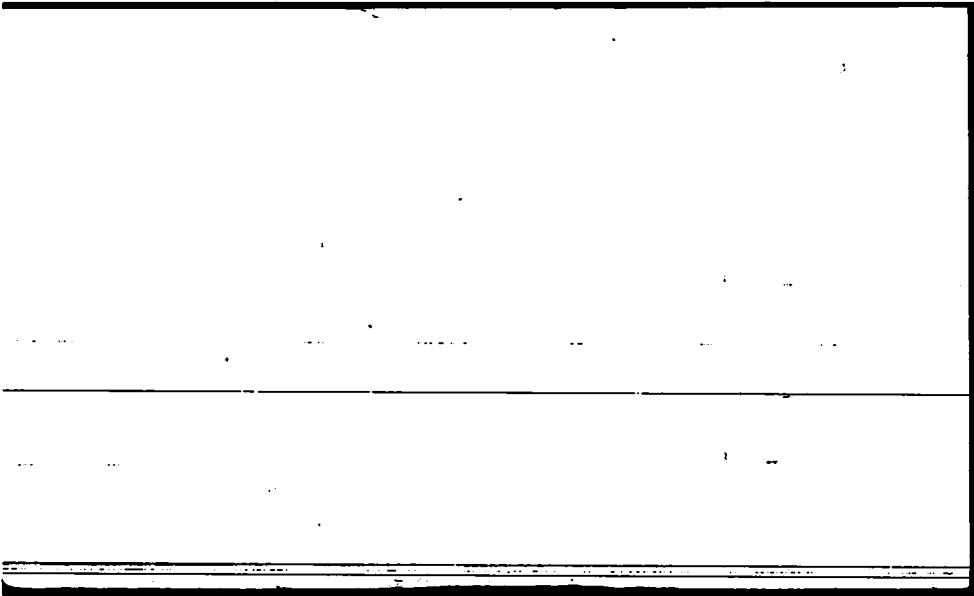
D 28, 2-6

River wearing away ice gorge at Monroe; dynamiting not
necessary official declares

-----1930-----

Ja 5, 1-2-2

Ice jams nr. Winchester St. bridge, Monroe, to be
dynamited Ja 5



RIVERS - RAISIN

1930

Form 1656

The Detroit News Ja 19, 1-4-8

Rising, Ja 17; Plans for further blasting at mouth of river being made, Ja 18

---1933---

S 25, 25-6

FISHERMAN USE DYNAMITE & PICK AXES IN FIGHT AGAINST LAWRENCE P FISHER

---1936---

S 1, 12-8

ST TE TO WARN CITY OF ADRIAN TO CEASE POLLUTING RIVER

---1943---

F 16, 27-8

STATE TO REFEREE ROW OVER ELIMINATION OF ICE JAM NEAR MONROE

-----1955-----

MR 8, 32-6 1H

SPORTSMEN TRYING TO BLOCK PLANS OF DET. EDISON CO. TO BUILD A CAUSEWAY ACROSS AN OLD CHANNEL OF RIVER RAISIN

MR 31, 32-1

DET EDISON CO PROPOSES TO CONTX. CAUSEWAY TO BLOCK CHANNEL OF ABOVE

---1959---

JL 10, 38-2

MONROE-U.S. YIELDS TO SLUDGE PROBLEM ON ABOVE HERE

JL 11, 7-3

MONROE-REP. MEADER PROMISES THAT SMALL BOAT NAVIGATION WILL BE RETURNED TO ABOVE

S 18, D-8-1MAIL

MONROE-MONROE PORT COMSNTO DELAY PAYMENT TO PRICE BROTHERS & MCCLUNG INC OVER SLUDGE IN ABOVE

-----1959-----

2,000 GALLONS OF CHROMIUM WASTE DUMPED INTO ABOVE, BY ADRIAN PLANT,
WATER CONTAMINATED

D 22, A -3-4 LF
D 23, A-8-5

BLISSFIELD SHUTS OUT POISON RIVER WATER

D 24, B-3-6

ADRIAN-ASK RESIDENCE TO STORE WATER TO PREVENT DISASTER

D 25, A-18-4

DUNDEE-USES STORED EMERGENCY WATER

D 27, A-6-1

DUNDEE- DEADLY WASTE IN RIVER RAISIN PASSES DUNDEE

-----1962-----

N 11, G-11-3 Z 2

TECUMSEH-DAM PLAN REVIVED, TECHMSEH BACKS NEW RAISIN CHAIN OF PONDS THAT
ONCE EXISTED ALONG COURSE

-----1963-----

F 15, C-8-1 MAIL

ADRIAN-PLANNING COMM. OF LENAWEE CO. PLANNING POSSIBLE MAJOR CHANGES
IN COURSE OF ABOVE RIVER TO CREATE WATER WONDERLAND IN SOUTHEAST

F 28, B-5-8 MET 2

ADRIAN-15 MEMBER COMM. FORMED TO CO-ORDINATE EFFORTS TO DEVELOP THE RIVER
RAISIN WATER CONSERVATION & RECREATION PROJECT

JL 2, A-11-1

TECUMSEH-OFFICIALS & CITIZENS FROM 4 SOUTHEAST MICH. COUNTIES PLAN TO GO
AFTER FED. FUNDS TO BUILD NETWORK OF 44 DAMS CREATING ABOVE WATERSHED

AG 2, B-8-8

ADRIAN-APPLICATION FOR US FINANCIAL AID IN DEVELOPMENT OF RIVER RAISIN
WATERSHED PROJECT IS BEING PREPARED BY CLIFFORD A. MILES

RIVERS: RAISIN

1963

ADRIAN-RIVER RAISIN WATERSHED ASSN. INC. IS OFFICIAL NAME OF ORG. WHICH
HAS BEEN FORMED TO IMPROVE COURSE OF ABOVE FROM ITS HEADWATER TO HARBOR
AT MONROE

AG 8, B-11-1

TECUMSEH-RONALD S. POCKLINGTON, RETIRED CIVIL ENGINEER, DREAM MAY RESTORE
BEAUTY OF THE PAST TO ABOVE-RINDER

AG 11, C-23-1

GEORGE RENN, 15525 ILIAD WAS FIRST TO BE TIRED UNDER NDW ORDINANCE
PASSED LAST AP PROHIBITING DUMPING IN ABOVE BASIN-GIVEN SUSPENDED SENT
C

S 14, A-2-7 FIN3

MONROE-HILLSDALE CO. ADDED TO TERRITORY COVERED BY ABOVE WATERSHED AS
SOC.

O 11, C-11-7

N 9, A-6-5

ADRIAN-RAISIN WATERSHED ASSOC TO DELAY APPLICATIONS FOR FEDERAL AID UNTIL
ALL 5 PROPOSED PROJECTS HAVE BEEN PLANNED IN DETAIL

D 22, B-5-1 2*

~~ADRIAN-MICH. SOIL CONSERVATION COMM. TO HOLD MEETING TO DECIDE UPON THE
PROPOSED WATERSHED PROJECT~~ ---1964---

MR 6, A-11-8

ADRIAN-PRELIMINARY SURVEY OF ABOVE WATERSHED PROJECT TO BEGIN APRIL 20
---1965---

O 8, A-2-7 5

MONROE-NONPOLLUTING DYE LEAKED INTO WATER FROM CONSOLIDATED PACKAGING
CORP. PLANT IN MONROE CAUSING RIVER TO LOOK RED

--1966--

S 30, A-9-8

CHESTER PIERGEESPOKE TO 60 MEMBERS OF WATERSHED ASSOC. URG-
ING FASTER ACTION TO FORM INTERCUNTY DRAINAGE DISTRICT

--1967--

O 29, D-20-6 ST

MONROE-4 PROJECTS INITIATED TO BEAUTIFY ABOVE

---1969--

JA 28, A-1-2

MONROE- DYNAMITEING OF RIVER EASES MONROE FLOOD- BROWN

-1978-

O 19, B-7-1 D

LENAWEE FEARS PBB LEAK, THREAT TO RAISIN RIVER-BULGIER

O 19, A-1-4-AM

O 21, A-11-3

SAME

ADRIAN-1ST TESTS OF RUNOFF SHOWS NO SIGN OF PBB

N 23, B-4-2

LANS-CLEAR OF PBB

- 982-

MR 16, D-12-3

P OTOS OF FLOODIN

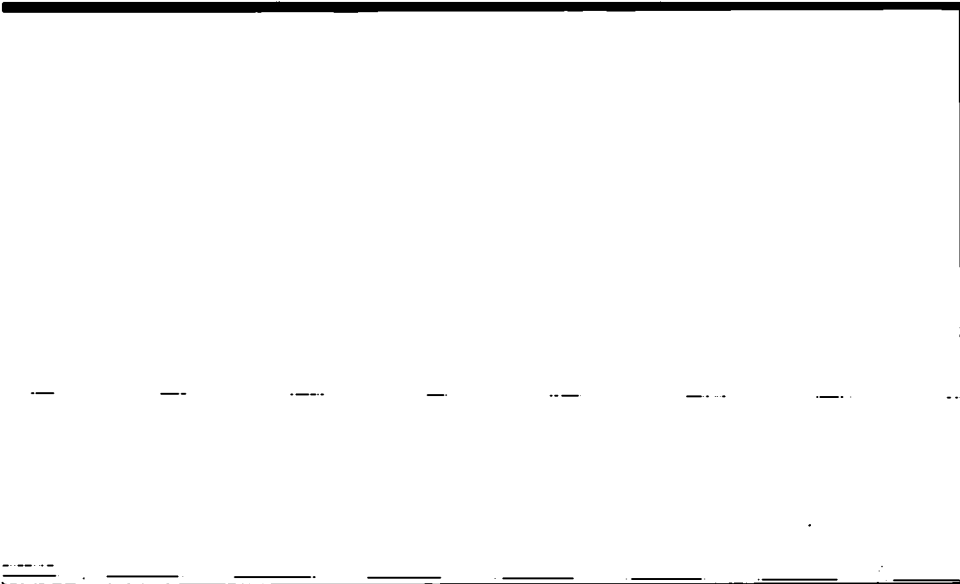
RIVERS - RANGOON

1929

Form 1656

The Detroit News Je 16, 11-7-3

Queer craft -queer boatmenk -G.Little

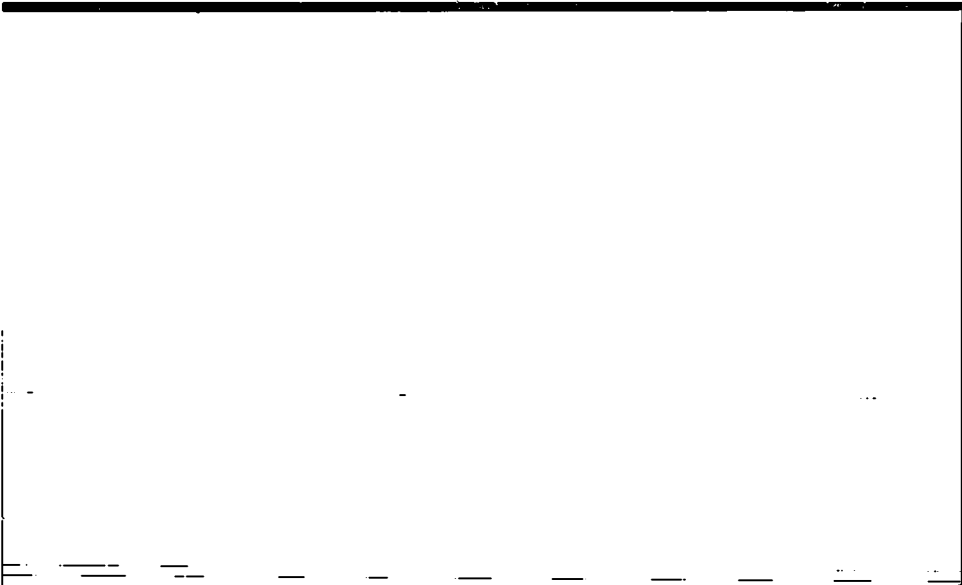


RIVER : RED

1997

Ap 29 A 5-5

Pembina, N.D.-The flood crest, after 3 weeks, now headed
into Canada



Form 1656

N 14, 32-4

STATE STREAM CONTROL COMM. TO DISCUSS CLEANING OF ABOVE FLOWING THRU
MSC CAMPUS

---1946---

JE 28, 35-6

SOHIO LINE LEAK OILS ABOVE

---1950---

AP 6, 3-7

TOM E. TELLEFSON, MSC SENIOR SHOOTS RAPIDS, IN CANOE - MY 25, 33-5
MSC STUDENTS SEEK TO DYE RIVER RED FOR COLLEGE WATER CARNIVAL

---1973---

AP 19, A-24-6

UTILEX PLATING PLANT AT FOWLerville, MICH., PRAISED FOR
CLEANUP OF ABOVE --AFTER FIRM DUMPED CHEMICALS INTO RIVER

-1978-

JA 30, B-2-1 ST

CLEANUP PROGRAM HAS BEEN SUCCESSFUL-KERWIN

-1988-

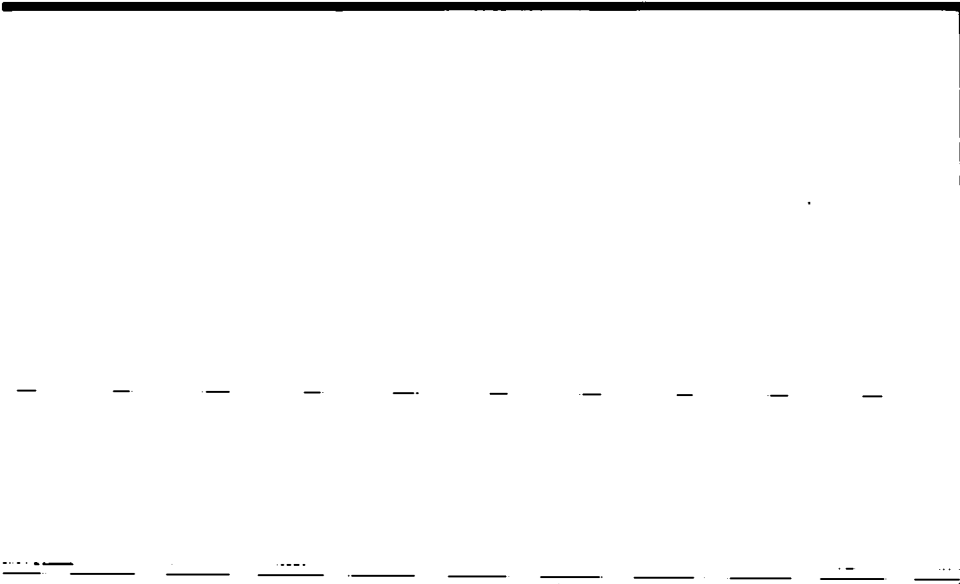
A 13, B 1-2

Lans-no fishing on MSU campus court rules-Freedman

-1994-

Ja 07 B 5-1DR

Williamston-Developers hope for white-water tourist boom
in Williamston on Red Cedar

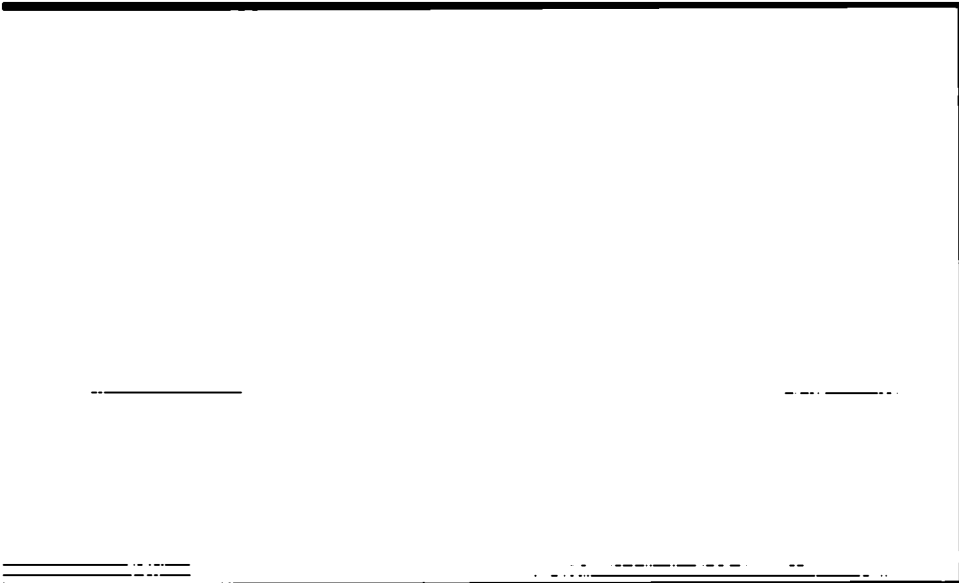


RIVERS: RED RUN DRAIN

1995

F 10 B 3-1E

Cold freezes most rivers, but not Red Run Drain



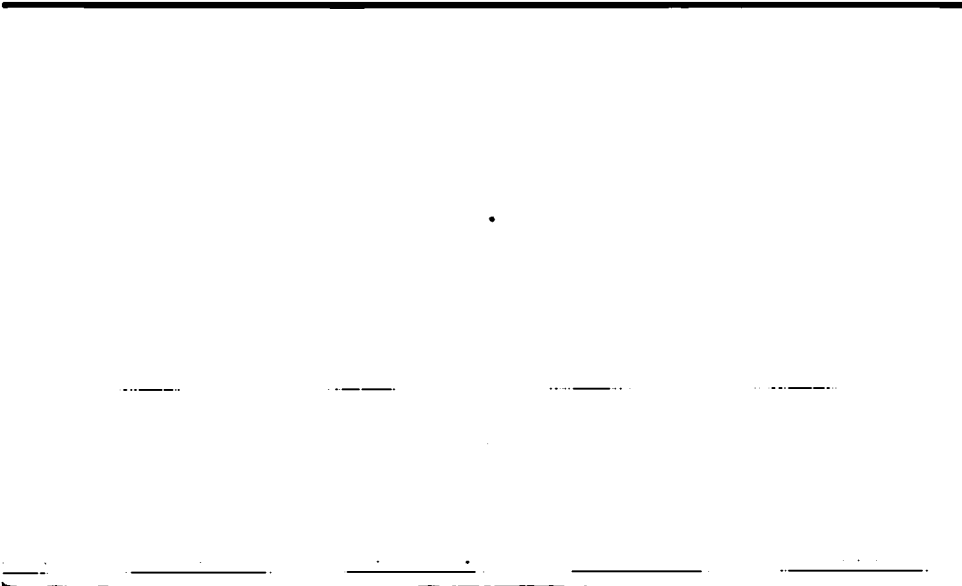
RIVERS: REPUBLICAN

1935

Form 1656

AG 26,6-7

RIVER THAT TOOK 100 LIVES JUNE 1, DROPS SLOWLY TO ITS BANKS



RIVERS - RHINE

1931

Form 1656

The Detroit News Ag 2, 2-2-1

Trip down Rhine one romantic thrill after another-descriptive article by Russell McLaughlin

---1945---

Ag 19, 1-7-2
O 14, 1-3-7

IS AGAIN NAVIGABLE
NOW OPEN FOR NAVIGATION FROM KARLSRUHE TO ROTTERDAM

---1947---

O 26, 1-12-7

BARGES BLOCKED AS RIVER HITS LOWEST LEVEL SINCE 1923

---1948---

O 19, 3-5

RHINE NAVIGATION TREATY SIGNED

---1954---

D 6, 26-6

BERN, SWITZ-SWITZERLAND'S ALL MALE ELECTORATE REJECTS DEMAND BY NATURE
LOVERS FOR DEMOLITION OF HYDRO-ELECTRIC POWER STATION OVER ABOVE

---1958--- Mr 31, 13-1

U.S. NAVY TO END PATROL OF RHINE "TREE" --1969-- JE 24, C-6-1
THE HAGUE, NETHERLANDS-POISON IN ABOVE FORCED NETHERLANDS TO CUT OFF
DRINKING WATER SUPPLIES FROM RIVER TO ITS MAIN CITIES

-----1969-----JE 25, RACE

PESTICIDE BLAMEED IN POISONING OF RHINE RIVER FISH.

---1970--- MY 27, B-6-3

ATOM POWER PLANTS TO MAKE STEAMY MESS OF LEADING RIVER--
KOCH

--1972-- AP 6, A-16-1

TOURISTS TO EXPERIENCE LOW WATER FOULING OF ROMANTIC
RHINE

--1975--- AG 11, B-10-1

A NEWS SCOOP BY SAMUEL TAYLOR COLERIDGE IN 1828, HAS POLLUTION-
EDIT

-1976-

D 3, A-11-1

BONN-EUROPEAN COMMON MKT & COUNTIRES ALONG RHINE OK RIVER
CLEAN-UP

--1986--

N 11, A-3-1

FRANKFURT, W. German-Poisonous chemical spill killed fish,
deprived towns of water supplies.

N 12, A-1-5

STUTTGART, W. Germany-European cities fear toxic spill in Rhi
ne.

N 13, A-2-1

Zurich-Swiss admit ~~to~~ delay in spill alert, dumped 30 tons
of toxins into

N 14, A1-64dot

Basel-toxins may peril Rhine for 10yrs

RIVERS : RHINE

1986

N 15, A-3-5

Recovery from 30ton toxic spill to take 10yrs N 15, A-1-5

Workers check plant in Basel after fire N 16, A-5-1

Zurich-Grim lesson from massive spill-Conradi

N 29, A-10-2

Ludwigshafen-new spill, 2tons of ethylene glycol anti-freeze hits Rhine

RIVERS : RIFLE

1980

MR 9, F-9-6

LANS-HEARINGS SET ON PROPOSAL TO DESIGNATE RIVER AS A WILD
SCENIC RIVER SYSTEM.

-1985-

Je 9, L-2-1

Sterling-canoes hit 60mph-Sweeney

--1986--

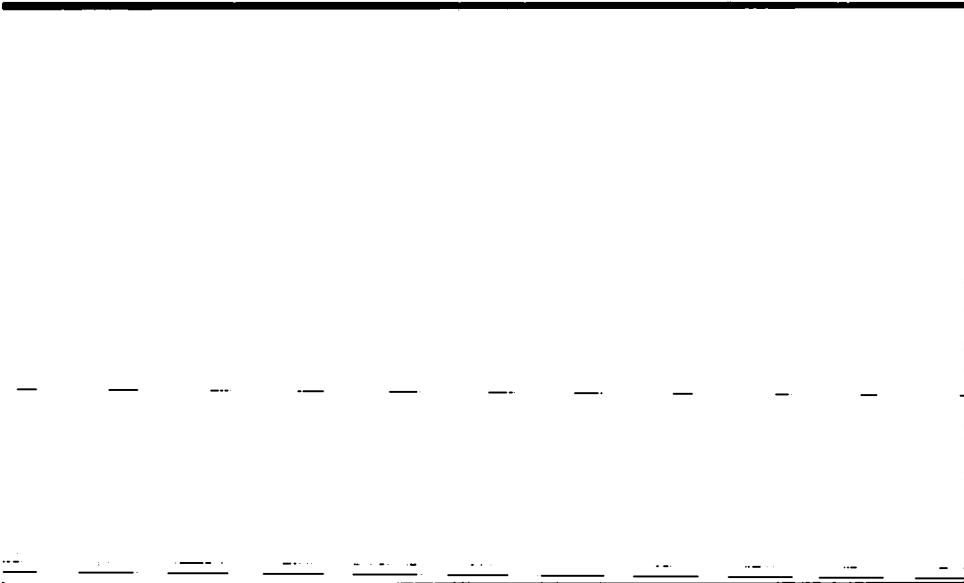
Je 7, A-3-2

Correction in Je 5 edition: M-33 did not cross the Rifle River, repairs were on the M-55 bridge.

-1997-

J1 30 D 7-1

West Branch, MI-Biologists on week-long killing mission of
~~sea lamprey larva in this river~~



RIVERS: RIO GRANDE

1935

Form 1656

S 5,2-5-BLST

STOLLEN BY CLOUDBURSTS, ROSE SWIFTLY NEAR EAGLE PASS, TEX.

N 11,2-5 BL STR

SUP COURT GRANTS STATE OF TEXAS PERMIT TO FILE ORIGINAL SUIT VS STATE OF NEW MEXICO SEEKING TO PREVENT LATTER FROM MAKING FURTHER DIVERSION OF WATERS OF ABOVE

---1937---

JA 4,23-2-BLST

SUPREME CT. RULES AGAINST CLAIMS OF GROUP OF AMERICANS OF LAND ALONG ABOVE PRIOR TO CHANGE OF COURSE

---1938---

J 27,4-1

HARRY BUCKMAN MISSING ON RIVER, WAS RIDING ON INNER TUBE NR MARFA, TEX

J 29,4-6

2 BUDDIES OF HARRY BUCKMAN RESCUED OFF CLIFF NR MARFA, TEX.

-----1953-----

MY 3, 1-22-1

FINES TO BE IMPOSED ON FARMERS WHO USE ABOVE SCARSE WATER TO IRRIGATION

JE 7, 1-28-1

RIVER DRY FOR 200 MILES TEXAS CROPLAND PERILED.

JE 8, 24-3

TINY STREAM OF WATER TRICKLES DOWN ED OF ABOVE IN LAREDO, TEXAS FOR FIRST WATER IN 4 DAYS

J 14, 4-2

MEXICAN FARMERS CHG. US FARMERS TAKE MORE THAN THEIR SHARE OF WATERS OF ABOVE CAUSING MEXICAN FARMERS TO LOSE MONEY

-----1954----

JL 4, 1-18-3
AG 11, 44-1

TOO LITTLE, TOO MUCH-EDIT.

ABOVE IS RIVER OF DEATH TO MANY MEXICAN WETBACKS

-----1957-----

S 11, 72-5

QUESTA, N.M.-JIM LINDSEY, 32 & LOU BETTIS, 29, GIVE UP ATTEMPT TO WHIP

S 13, 3-4

ABOVE
JIM LINDSEY & LOU BETTIS TRAVEL UPPER ABOVE GORGE & LIVE TO TELL OF
IT

--1966--

S 20, B-1-3

LBJ SIGNED BILL AUTHORIZING COOPERATION WITH MEXICO IN
SOLVING PROBLEM OF TOO MUCH SALT IN LOWER RIO GRANDE

-----1967-----

O 1, A-17-2

HARLINGEN, TEX-FLOOD CREST CAUSED BY HURRICANE BEULAH, PASSE

- --1972-----

A-10-3

WASH---U.S. AND MEXICO HAVE PUT INTO FORCE A TREATY RESOLV
ING BOUNDARY DISPUTES--DATING BACK TO 1907 CAUSED BY COURSE

CHANGES OF ABOVE AND THE COLORADO RIVERS

-1973-

S 19, A-21 -5

1864 BOUNDARY DISPUTE RESOLVED IN 1967.

-1986-

D 20, A_4-3

Matamors-called highly contaminated

RIVERS: RIO GRANDE

1991

S 29 A 3-1

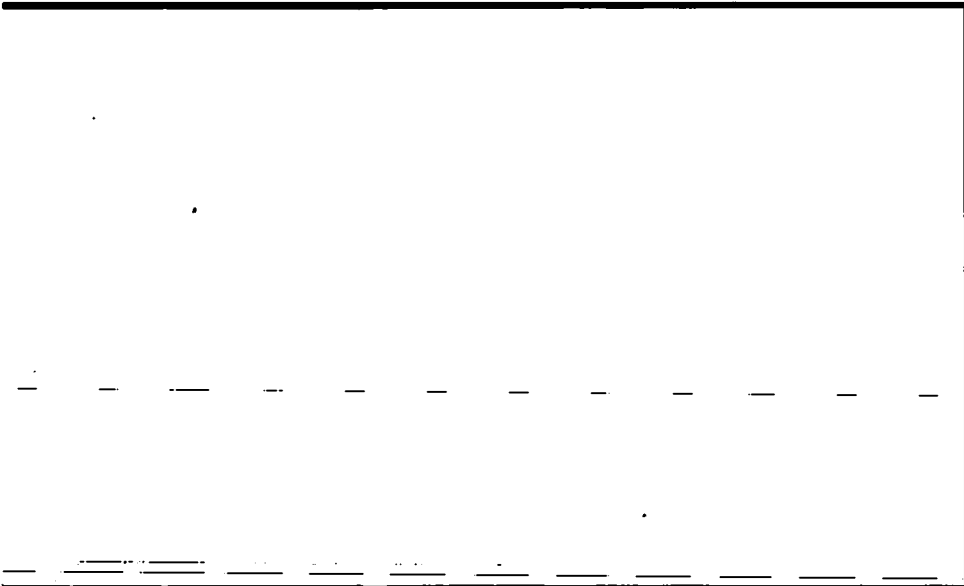
Big Bend National Park, TX-The Rio Grande continued rising, forcing rangers to keep some highways, trails and campground closed

RIVERS : RIVER OF WOE

1947

^L
IN ENGLAND—MYSTERIOUSLY APPEARS & DISAPPEARS

Ap 7, 10-4

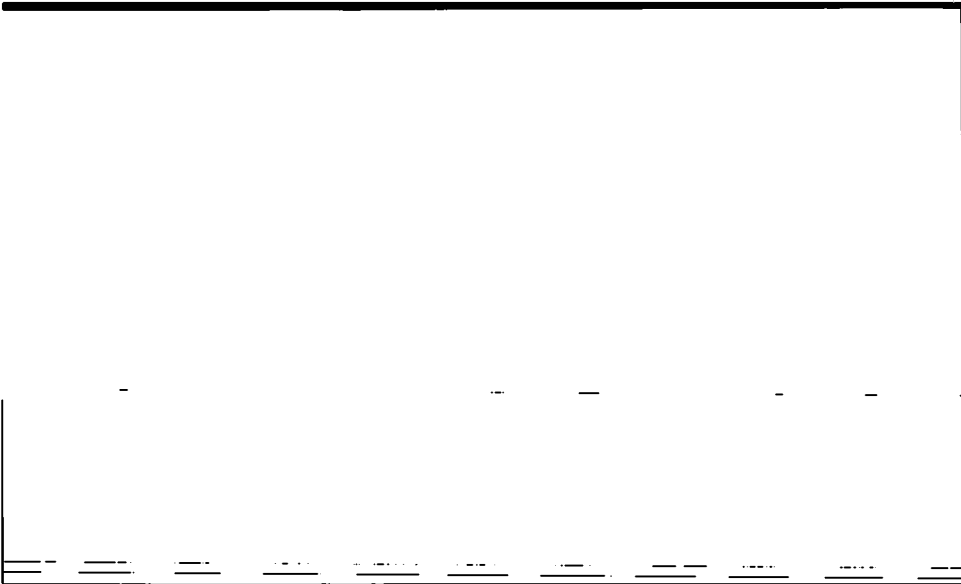


RIVERS: ROCK:

1969

S7, D-6-1

ABOVE NEAR CHATHAM IN U.P.- A TUCKED AWAY SCENIC PRIZE
OF U.S. FOREST SERVICE.- CORWE.



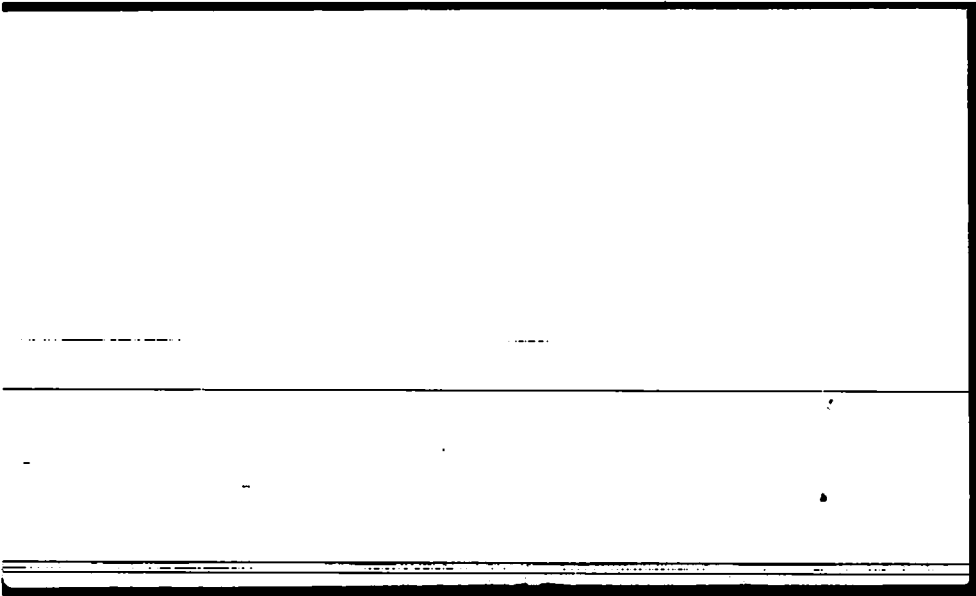
RIVERS - ROCHE

1935

FLows BOTH WAYS- BERT STOLL

Form 1656

D 15,2-4-3



RIVERS: ROUGE: CLEANUP

1989

0 20 A 1-1

Cleanup of 2 Metro rivers may cost billions-Pfaff

N 10 B-3-1

Det fights state order to clean up Detroit, Rouge rivers.--

Pfaff

-1990-

Mr 9 B-1-5

Rouge River toxic but only when there are heavy rains or
melted snow; state upbeat about cleanup efforts.--Pfaff

-1991-

My24 A 10-1

The effort of 43 communities in the Rouge River basin to clean up Mich's
most polluted river got a \$46 million shot in the arm from Wash-Edit

My 19 C-3-6 WW

Trenton- Preliminary OK on fed funds for cleanup.

Ag 9, C-3-2 N

Trenton-House Appropriations Comm.OKs \$82 million in fed.
funds to cont.cleanup of river

-1993-

F 12 B 1-2

Wayne County officials are planning to unveil a massive \$46 million plan to clean up the Rouge River in 48 communities.

- Ankeny

My 27 B 1-1 N

A cleaner Rouge River with wildlife flourishing along its 126 meandering miles is the goal of an army of volunteers who will combat pollution of the urban waterway-Ankeny

N 14 C 3-2 D

Efforts to clean up the Rouge River showing results-Seymour

-1995-

Mr 22 B 1-1 E

Birm. citizens grp to be in court to ask federal judge to
~~halt construction on \$300 million project to clean up Rouge~~
River-Ourlian

RIVERS : ROUGE : SERIES : DUDLEY PIERSON

1985

Ag 18, A-1-2

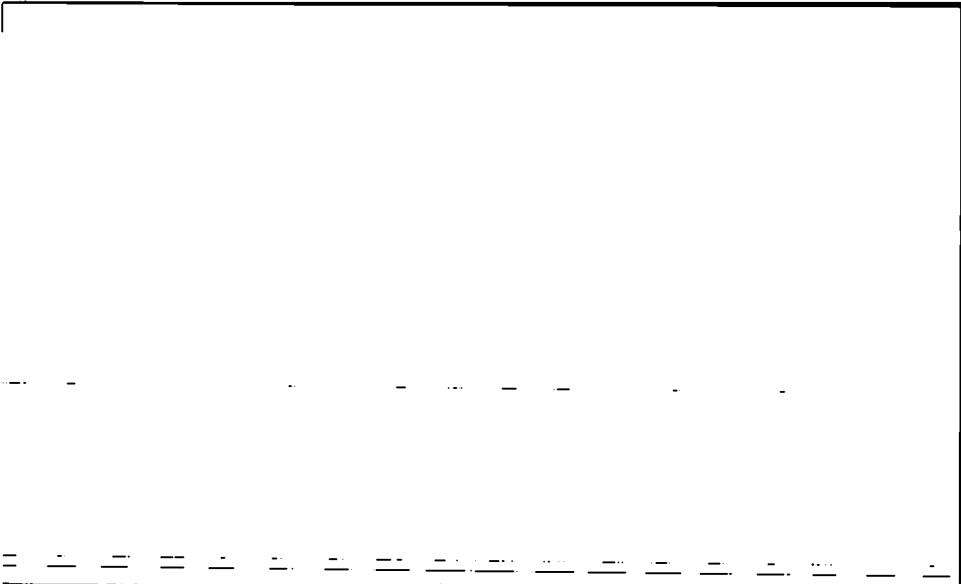
1st-Rouge, most polluted river in state. Ag 18, A-12-1

Scum, dead fish, garbage floating in river Ag 18, A-12-6

Chemical pollution of river has changed little-

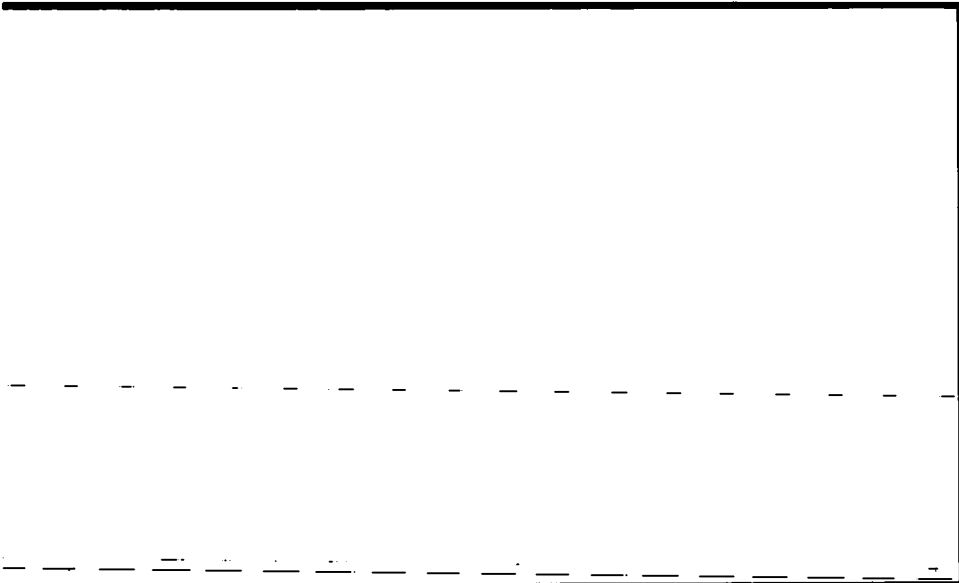
Ag 19, A-1-2

2nd-By Dec 1986, Mich expected to have strategy for improving river



F 8, 5-1

DETAILED SURVEY TO DETERMINE PLAN IF FURTHER NAVIAGATION IMPROVEMENTS
FOR ABOVE HAS BEEN GIVEN OK BY U.S.ARMV ENGINEERS



RIVERS - ROUGE

1917

Form 1656

The Detroit News

Je 16, 1-1

To be improved for benefit of Henry Ford's
tractor plant as war measure in producing food

Je 26, 1-1

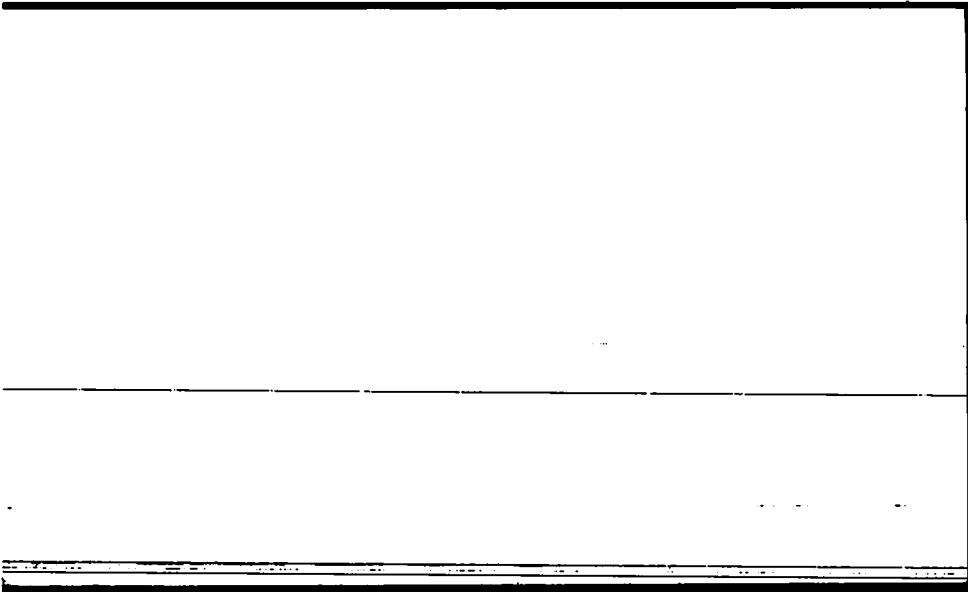
Development bill for Ford interests passed House

Jl 2, 1-6

Senate to decide Rouge Ford plans

Ag 21, 19-1

Dredging river to Ford plant

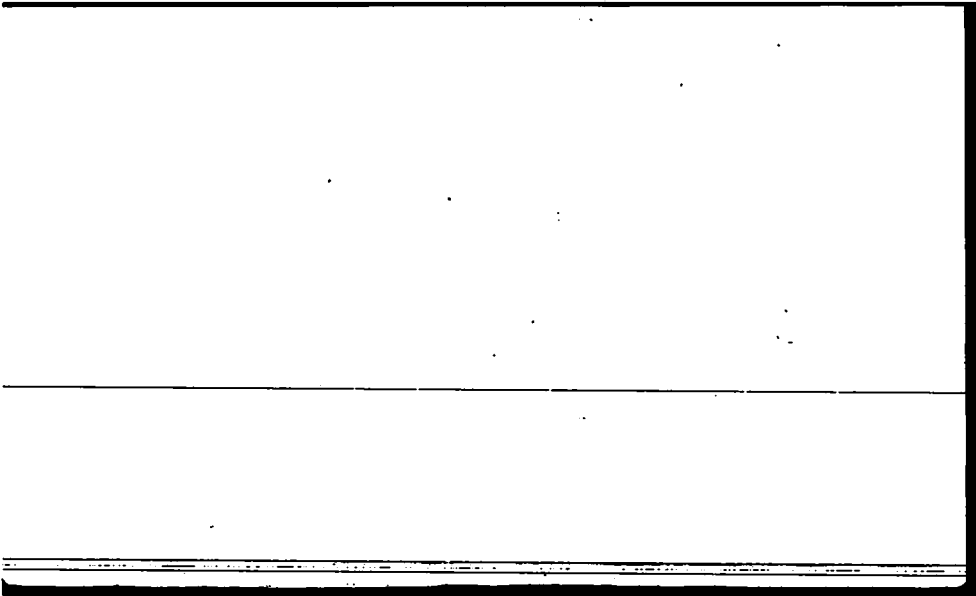


RIVER - ROUGE - WIDENING PROJECT

1927

Mr 22, 6-5

Liberty bonds valued at \$600,000 turned back to Ford Motor Co. Mr 21 by Elmer W. Voorheis, clerk of U. S. District court, as last installment of \$2,000,000 in bonds put up by company in 1920 to guarantee Gov't's reimbursement of property owners in widening project



Form 1656

The Detroit News Mr 8, 10-4

Maj. David McCoach, Jr. recommends dredging from
Medina St. to Det. R. depth of 28 ft.

Ag 11, 10-1-3

New bed is dug in river, old one to be filled up, for
construction of super highway

S 25, 18-1

Valley plan assured, supervisors act to create a
great parkway system for Det. ---1933---

MY 1, 1-7

OVERFLOWS, 3 DAMS THREATENS MUCH DAMAGE FEARED

(FOR COMPLETE FILES SEE - FLOODS : MICHIGAN)

D 28 12, 31-3

1300 CWA WORKERS STRAIGHTENING OUT RIVER & CLEANING IT OUT

---1934---

AP 27, 4-8 C S

IMPROVEMENTS IN CHANNEL, ESTIMATED AT \$258,000 RECOMMENDED BY MAJ-GEN

EDW. M. MARKHAM

---1935---

AG 1, 15-7-CM

DUNBAR & SULLIVAN, DET., HAS LOW BID FOR WIDENING & DEEPENING

	---1935---	S 7,5-5
UNION MEN TO BE GIVEN PREFERENCE ON DEEPENING PROJECT		
	---1938---	JL 11,6-7
BANKS GIVE WAY NR FORT STREET UNDER WEIGHT OF STONES		
	---1943---	AG 11, 7-3
DEARBORN CHARGES DET SEWAGE POLLUTES RIVER		
	---1945---	AP 28, 10-5
WAYNE COUNTY OFFICIAL LAUNCH MOVEMENT FOR ENDING POLLUTION		JL 18,3-3
STREAM CONTROL COMSN. CALLS PARLEY ON ROUGE POLLUTION		JL 24, 15-5
INDUSTRIES TO CO-OP. IN STATE'S CURBING POLLUTION		
	---1948---	MR 11, 3-1
DYKE AT MELVINDALE SEWAGE DISPOSAL PLANT NEAR COMPLETION		MR 17,9-3
DEARBORN COUNCIL ASKS SURVEY IN ROUGE FLOOD		
	---1950---	N 4, 6-2
HEARING SET FOR N 20 ON EXTENSIONS OR CHANGES IN CHANNEL & TURNING BASIN		N 21, 5-5
FORD & OTHER FIRMS FAVOR DREDGING STREAM TO 25-FT. DEPTH		
	---1952---	AG 23, 6-6
PROPOSAL THAT ABOVE BE CLOSED TO NAVIGATION DURING RUSH HR TRAFFIC		
TO BE GIVEN PUBLIC HEARING ON SEPT. 17TH BY ARMY ENGINEERS		N 13, 59-5
FORD OFFICIALS BARRED FROM USING RIVER FOR FURTHER WASTE DISPOSAL		D 14, 1-19-1
FOR NEW COKE OVENS		
HISTORY OF DREDGE "HOFFMAN" TOLD AS IT WORKS ON ABOVE		D 17, 70-3
ARMY OF CORPS OF ENGINEER'S DREDGING SHIP "HOFFMAN" DREDGING ABOVE		

- D 28, ROTO 5
 GOV'T SPENDS MONEY TO DREDGE ABOVE TO MAKE RIVER ACCESSIBLE TO FREIGHT
 TRUCKS
 -----1954-----
 MR 17, 4-4
 HOUSE UNIT OK'D FUND TO SURVEY ABOVE FOR FLOOD THREATS
 O 24, 1-1-1
 POSSIBILITIES OF ABOVE OVERFLOWING & PLAYING HAVOC LIKE RIVERS OF TORONTO
 TO CANADA-SIMMONS
 N 10, 20-4 5*
 WAY CLEARED TODAY TO PROVIDE FURTHER SAFEGUARDS AGST FLOOD DAMAGE TO
 PROPERTY ALONG ROUGE RIVER
 -----1955-----
 JE 1, 18-1
 WAME COUNTY Bd. OF SUP. VOTES TO RECOMMEND SPENDING \$250,000 TO LAUNCH
 FLOOD CONTROL PROGRAM FOR ABOVE
 J 27, 1-2
 GAS LINE LEAKING AT ABOVE CREATED FIRE & EXPLOSION HAZARD COAST GUARD
 TO CLOSE RIVER IF CONTINUED.
 S 23, 9-1
 GOV'T TO DREDGE TO WORK ON ABOVE STARTING S 26TH
 -----1956-----
 AP 1, B-6-1
 ENGINEERS FEAR CLOOD CALAMITY IN ROUGE BASIN-SIMMONS
 AP 30, 1-2 B
 WEEK-END FLOOD IN ROUGE RIVER VALLEY OVER WEEK END DID NOT SURPRISE
 GOV'T ENGINEERS WHO PREDICTED IT FOR YEARS
 -----1957-----
 MR 17, A-7-3
 CITY ENGINEERS URGE BLDG OF LARGE WATER CHUTE-SIMMONS

-----1957----- S 23, 44-4

DRAINAGE TROUBLES FOR ROUGE; ENGINEERS SAY ROUGE NEEDS NEW CHANNEL

-----1958----- Ap 2, 36-3

300 JOBLESS TO CLEAN UP ROUGE RIVER-KIRK

Ap 22, 4-1

100 JOBLESS MEN TO CLEAN ROUGE RIVER

JL 4, 3-6

EISENHOWER OKS DEEPENING OF OLD CHANNEL OF ABOVE-

JL 19, 12-1

U OF M OK'S ROUGE RIVER PLAN ON DEARBORN CENTER OF UNIVERSITY

D 2, 3-6

200 FT. SECTION OF LAND ALONG JEFFERSON WEST, NR DEARBORN AVE, SLID INTO RIVER ROUGE TODAY

-----1959-----

AG 4, 14-2

SUIT FILED BY RESIDENTS LIVING ON DONALD CT. ROSS CT. & LENORE IN RED-FORT TWP. OVER PROPERTY HALTS SHIFT IN ABOVE ROUTE

S 3, 9-2-1

CIR. CT. RULES BUILDER ZRIEL WEISSMAN CAN ALTER COURSE OF ROUGE RIVER FOR HOUSING PROJECT

S 12, A-5-6

CITY COUNCIL GIVEN \$48,424,000 ABOVE FLOOD CONTROL PLAN

O 4, A-1-5

300 FT OF BANK OF ABOVE NR MILLER AND LAND, SOUTH OF DIX RD., COLLAPSED

MR. & MRS. WILLIAM WILLIAMSON AND SON AND UNIDENTIFIED MAN AND WALTER
HARRIS ESCAPE

O 5, A-3-1

WILLIAM WILLIAMSON FAMILY TRY TO QUIET NERVES AFTER ESCAPE IN CAVE-
IN-G-8-RT

O 6, A-11-1

CAVE-IN SHRINKS ROUGE CHANNEL

O 7, A-1-7

ARMY PROPOSED DIKING PORTION OF GRASSY ISLAND TO FORM DISPOSAL SITE
FOR DREDGED MATERIAL FROM ABOVE, DUCK LOVERS PROTESTING

----1960---- P 7, D-7-1 5*

FLOOD CONTROL PROGRAM ALONG LOWER PORTION OF ROUGE RIVER AT FED. COST
OF \$8,692,700 IS RECOMMENDED BY ARMY CORPS OF ENGINEERS MY 18, B-11-1
MAIN CHANNEL REOPENED AFTER CLOSED DUE TO COLLISION OF HENRY FORD II &
BARGE-WHITE MY 24, C-18-1
DET.-WAYNE CO. PORT COMSN. SEEKS CONTROL FOR ABOVE BY DET. DEARBORN &
RIVER ROUGE MY 24, B-8-4
MAYOR MIRIAN URGES NATL RIVERS & HARBORS CONG. TO OK U.S. AID FOR FLOOD
CONTROL PROJECT MY 25, A-6-1
PROF. C.O. WISLER TOLD NATL RIVERS & HARBORS CONG. OF FLOOD PERIL OF
LOWER ABOVE-BALL MY 27, B-6-3

5 WE SAID IN 1958-EDIT.

----1962---- JA 17, C-2-2 FIN 3

DET. MARINE TERMINALS INC. ASKS DREDGING OF ABOVE-DOWDY
F 2, A-7-1 FIN 3

U.S. TO STUDY PROPOSED \$19,570,000 FLOOD CONTROL PROJECT

AP 7, A-7-5

PROPERTY OWNERS IN FARMINGTON TWP OBJECT TO DUMPING OF FILL DIRT IN
ROUGE RIVER BASIN

---1962---

My 24, A-1-4

MAYOR CAVANAGH RULES AGNST. DET. PRIVATE PORT TEPMINAL PLAN TO PAY EXPENSE OF CITY AID ALFRED BERADUCCI TRIP TO HEARINGS ON ABOVE DEEPENING PROJECT-LEVITT

My 25, A-1-2

COUNCIL PRES. ED. CAREY AND COUNCILMAN ROSELL TO LEAD INQUIRY INTO TRIP OF ALFRED BERADUCCI TO TESTIFY IN BEHALF OF ABOVE DEEPENING PROJECT

My 29, A-22-2

MAIL A LETTER:-EDIT.

My 29, A-2-5

REQUEST BY DPW COMM. GLENN C. RICHARDS TO REIMBURSE ALFRED BERADUCCI FOR TRIP TO HEARING CONCERNING DEEPENING OF ABOVE FACES SCRUTINY BY COUNCILMAN ROSELL

JE 5, B-1-3

ALFRED BERADUCCI, TRIP TO WASH TOTALK ON DEEPENING RIVER TO FACE COUNCIL QUIZ

JE 6, D-4-1

CASE CLOSED BY COUNCIL ON EXPENSES PAID FOR TRIP TO WASH TO TESTIFY FOR DEEPENING OF RIVER OF ALFRED BERADUCCI-RIPLEY

D 5, F-5-6 Z1

\$50,000 FUND TO START PRECONSTRUCTION PLANNING FOR FLOOD CONTROL PROJECT ALLOCATED BY ARMY CORPS OF ENGINEERS

---1963---

JL 14, ROTO 7

LAST 3 MILES OF ABOVE ARE RIVER TO WORLD & DETROITERS-LYCETT

S 16, B-11-2

ELEVATING GEAR OF NY CENTRAL RAILROAD BRIDGE OVER ABOVE RIVER BROKE DOWN HOLDING UP 2 LAKE FREIGHTER FOR HRS S15

RIVERS - ROUGE

1964

HURON-CLINTON METROPOLITAN AUTHORITY WARY OF WAYNE COUNTY OFFICIAL'S
GIFT OF 865 ACRES OF LOWER ROUGE RIVER VALLEY FOR PARK-GAREAU :
--1965--
CAPT. H. C. REMNOLDS COMMANDING ARMY DREDGE HAINS ON ROUGE & RAISIN RIVER
SAID THEY ARE FOULEST RIVERS HE HAS SEEN
THE HAINS, A CORPS. OF ENGINEERS DREDGE SHIP THAT SCOURS BOTTOM RIVER
6 DAYS WEEK CALLS IT PLAIN DRUDGERY

---1967---
SOUTHFIELD-THOMAS ROWLEY ASKED GOV ROMNEY TO INTERVENE
AND PREVENT HIGHWAY DEPT FROM DUMPING DIRT INTO ABOVE
WASH-ABOVE PROJECT INCLUDED IN ARMY ENGINEERS EXPERIMENTAL
PROGRAM TO DEVELOP MOST PRACTICAL METHODS MANAGING POLLUTION
RELATED TO GREAT LAKES DREDGING OPERATIONS'

LANSING-STATE WATER RESOURCES COMM. ORDERED TIGHT ENFORCEMENT OF RESTRICTIONS
AGST FIRM IT ACCUSES OF DUMPING UNTREATED ACIDS INTO ROUGE RIVER
MRS. GERALD ZINGER SEEKS AID FOR POSSIBLE EROSION

-----1969-----JL10, E-1-4 Z2

LANDSLIDES ARE OCCURRING IN PLUSH SUBDIVISIONS OF DEARBORN
INTO ROUGE RIVER.- GOOD.

S 15, A-15-1

TWO LABORATORIES TESTING WATER OF ABOVE-

S 17, C-12-1

MATERIAL WHICH TURNED SECTION OF ABOVE DAR LAST WEEKEND
COULD BE HARMLESS DISCHARGES OF GRAPHITE-

O 9, A-1-5LF

CAUGHT FIRE FOR 35 MINUTES, STARTED BY WORKMEN USING CUTTING
TORCHES ON PEERLESS CEMENT DOCK NEAR 1-75---

N 6, E-1-5z2

DEARBORN- HOUSES ON EXCLUSIVE SUBDIVISIONS ON MICHIGAN
AND OAKWOOD SAVED FROM HAVING PROPERTY CRUMBLING IN RIVER
BANK.

F 3, A-3-1

OIL ON RIVER ROUGE IS FIRE PERIL.

AP 12, B-14-1

NO CLEANUP UNTIL WAYNE COUNTY AGENCIES SETTLE DISPUTE-BONER

-----1970-----

AP 29, B-5-1

WAYNE CTY DRAIN COMM ASKING \$250MILL CLEANUP PROJECT OF 4
BRANCHES OF RIVER-ECKMAN

JL23, E-2-125

BIRMINGHAM PUZZLE; IS FLOODS WORSE OR NO TREES OR LANDSCAPE

RIVERS: ROUGE

1970

LIVONIA- JAYCEES TO HOLD CLENUF ALONG SHORES OF ROUGE
RIVER S19TH S17, E-2-623
S18, D-6-6

VOLUNTEERS TO CLEN UP ROUGE RIVER SEPT 19 AND 20TH

S20, A-1-1

400 TURNED OUT TO CLENN ROUGE RIVER- GOCZKOWSKI

S 25, D-5-5 RACE

VOLUNTEERS CLEANING ISSUED APPEAL FOR DUMP TRUCKS, LOADERS
TOW TRUCKS & CHAIN SAWS

015, E-1-222

DEARBORN HTS- RED TAP CHOKES OFF MRS. RICHARD ACKLEY PROPOS
ED PROGRAM TO HELP CLEAN UP RIVIER-GOOD 15, E-2-123

LIVONIA-PROBLEMS THAT RESULTED FR. PAST RIVER CLEAN

UPS-

D3, A-1-3

20,000 TONS OF SALT SLIDE INTO RIVER. BENNETT

D 4, A-3-1

WORKERS TOILED ROUND CLOCK TO REMOVE 5,000 TONS OF SALT
THAT SLID INTO RIVER WHEN EARTHEN DOCK COLLAPSED--KERWIN

D5, A-3-1

HALF OF SALT OUT OF RIVER DREDGING TO CONTINUE.

--1971-- R 11, B-4-5N
SOUTHFIELD LAUNCHES RIVER ROUGE CLEANUP DRIVE
MR 21, A-25-7

DETROIT BULK DOCK BEING SUED BY FED. GVT TO CLEANUP RIVER
AP 4, B-9-1

ECOLOGY STUDENTS AND REV. EDGAR WAHLBERG STAGE FUNERAL FOR
ROUGE RIVER-ILKA
AP 26, B-2-5N

SOUTHFIELD VOLUNTEERS GETTING TOGETHER FOR MASSIVE
CLEAN UP CAMPAIGN OF RIVER-NEWMAN

VOLUNTEERS TO CLEAN UP ROUGE RIVER.
JE 4, B-1-3N
JE 9, B-7-2N

~~SOUTHFIELD DIGS DEBRIS FR ROUGE.~~ HE 17, B-10-1N

~~SOUTHFIELD SEEKS WORKERS TO CLEAN UP ROUGE RIVER~~
JE 25, B-1-3N

~~PLAN FOR CLEANUP OF ROUGE RIVER HINGES ON OAKLAND~~
Co. WISLER
JE 30, B-2-1 D

BERNARD F LENNON CHARGED HENRY V HERRICK OF TRYING TO PUT
PRESSURE ON OAKLAND COUNTY TO PAY 45% OF COST FOR CLEAN
UP STUDY HERE--GAINOR
JL 2, D-3-1W

KIDS CLENNING UP RIVER THIS SUMMER IN PROJECT
"SCHOOL IS OUT"

RIVERS: ROUGE

1971

JL 9, B-11-2 D

COALITION OF LEAGUE OF WOMEN VOTERS CHARGED OAKLAND &
WAYNE COUNTY OFFICIALS PLANNING TO TURN ABOVE INTO SUPRE
BRAIN TO CARRY WASTES OF TWO COUNTIES--WENDLAND

AG 4, B-7-5N

OAKLAND CO. FINANCE UNIT BALKS AT NEW RIVER ROUGE CLEAN UP
STUDY--WENDLAND.

AG 4, B-7-1D

OAKLAND CO. FINANCE COMM. ST ALL CLEAN UP

AG 5, B-8-4W

OAKLAND CO., FINANCE COMM. HESITANT ABOUT SPENDING MONEY
FOR WHAT AMOUNTS TO A 'STUDY OF STUDIES'--WENDLAND

AG 9, B-3-3D

VOLUNTEERS TO RETURN FOR CLEANUP CAMPAIGN OF ABOVE IN
REPEAT PERFORMANCE

AG 15, A-10-1

300 VOLUNTEERS HAVE A BALL CLEANING ABOVE--ROYALS

AG 16, B-2-3D

350 TRUCKLOADS OF DEBRIS TAKEN FROM ABOVE; CLEAN-UP CREW
GETS JOB DONE--ROYALS

--1971--

Ag 18,B-14-2 N

PASSAGE OF \$35,000 CLEAN UP STUDY OF ROUGE RIVER BY WAYNE
& OAKLAND COUNTIES STALLED INDEFINTELY WHEN FINANCE COMM
MEMBERS REFUSED TO CONSIDER FURTHER UNTIL DISCUSSED BY
2ND COMMITTEE--WENDLAND

Ag 27, B-1-1N

ROUGE RIVER STUDY APROVED AFTER ECOLOGISTS WIN PROMISE
WENDLAND

S1, B-15-1N

HEALTH DEPARTMENT OK'S ROUGE JOB.

S10, B-2-1N

CLEANUP PLANNED FOR RIVER ROUGE SEPT 18THS20,B-1-5N

2000 VOL NTEER WORKERS · CLENN UP RIVER INFARMINGTON

025, B-1-10

25 DETROITERS TEST RECREATIONAL POTENTIAL OF ROUGE--NELSON

N19, A-16-2

STATE POLLUTION OFFICIALS STUCK IN LIQUID WASTE FOUL UP
ON RIVER--KEWIN

D 1, A-1-1

CONSTRUCTION OF NEW ROUGE RIVER BED TO PERMIT FAR MORE
WATER DURING FLOOD CONDITIONS

D14, B-1-3N

BIRMINGHAM TABLES FLOOD PLAIN IDEA.-SMTIH

CLEANUP DRIVES SHOW EFFECT IN ABOVE---DAVIDSON
MR27, B-5-1 D

CITIZENS GROUPS SEEK LEGAL STEPS TO STOP REPLACEMENT
OF MORE THAN 3 MILES OF THE ABOVE RIVER WITH A BIG CON-
CRETE TRENCH THROUGH PART OF SOUTHWEST WAYNE CO. GLAZIER
AP27, C-24-1
DEARBORN TO BUILD SCENIC WALKWAY THROUGH 500 ACRES ALONG
BANKS OF RIVER. ANKENY
JE 29, A-3-5
JL 6, B-8-5 W

RESCUE THE ROUGE COMMITTEE PROTESTS ARMY ENGINEERS PLANS
TO WIDEN CHANNEL OF RIVER; SAY IT WILL DESTROY ALL OF THE
NATURAL RIVER; DEARBORN CITY HALL BACKS PROJECT. ANKENY

JL 20, B-4-1 W

CALVIN DEWITT, ECOLOGY EXPERT CALLS ROUGE RIVER CHANNELING
PATHETIC, BUT UNDERSTANDABLE.-CAIN

JL 28, D-14-2

CREW DREDGING RIVER ROUGE DISCOVER VINTAGE 1930'S CAR WITH
BONES OF A MAN AND A WOMAN INSIDE AND HEAR; MAY BE CLUE OR
ANSWER TO MYSTERY DISAPPEARANCE OF MRS. ARTIE MABLE, MRS.
MARGARET REDDON, AND THOMAS LORIMER IN OCT 1937.-GRAHAM

-1972-

Ag 17, B-1-1 W

WESTERN WAYNE CO JAYCEES CONTINUE EFFORTS TO CLEAN UP ROUGE RIVER. S1, B-1-1 D

OAKLAND CO. OFFICIALS HAVE BEEN ASSURED THAT THE ECOLOGY OF THE ABOVE RIVER WILL NOT BE SACRIFICED IN A PROPOSED PROJECT TO REDUCE THE FLOODING POTENTIAL AND POLLUTION OF THE RIVER---GAINOR S 7, C-3-1

SWEDISH FREIGHTER DAGRUN DOCKS FARTHEST UP ROUGE RIVER THAN ANY OTHER FOREIGN VESSEL. S 15, B-1-1 D

ECOLOGY GROUP PLANS LAST CLEANUP OF ROUGE.-KLEISMER

S 15, B-4-5 W

~~RESCUE THE ROUGE COMM AND OTHERS OPPOSING US ARMY CORPS OF ENGINEERS PROJECT TO WIDEN AND DEEPEN RIVER, SEEK SUPPORT OF DEARBORN MAYOR ORVILLE HUBBARD.-ANKENY~~

S 18, D-20-1TH

GARY BARTRAM AND WESTERN WAYNE CO JAYCEES DO THEIR BIT TO CLEAN UP ROUGE.-KEITH S 24, B-23-4 D

VOLUNTEERS SOUGHT FOR CLEANUP OF MAIN BRANCH OF ROUGE BETWEEN 8 MILE AND WARREN IN NW DET SLATED FOR TOMORROW AND SUNDAY.

\$253 MILLION PLAN TO CLEAN ROUGE RIVER N 26, A-3 1
ENVIRONMENTALISTS TO HEAR ROUGE TUNNEL PROPOSAL. ANKENY N 28, A-10-1
-1973- F 19, B-1-1 W
PLAN FOR JOBLESS TO CLEAN ROUGE RIVER GAINS SUPPORT. WILLCOX
RIVER CREWS RECOVER COOKING OIL AND GREASE SPILLED INTO MR1, A-18-1
ABOVE BY FRITO-LAY, INC. MR 28, B-4-3 B
BIRDS TO SUFFER MOST WITH STORM-PROMPTED RISE OF RIVER, MRX28 MR 18, B-6-2
BRADFORD.
SCENIC RIVER RULE ASKED FOR ROUGE RIVER-CROWE JE 29, A-8-1
66 NAVIGATION N. OF JEFFERSON AVE. CLOSED TO FACILITATE
CLEANUP OF 5,000 GALLONS OF OIL FLOATING ON RIVER
CLOSED TO ALL SHIPPING TODAY DUE TO OIL SPILL FROM JEFFER- JL 4, A-6-3
SON TO DIX RDS. JL 5, A-4-1
\$40,000 SPENT ON OIL CLEANUP. JL 19, D-14-1
ROUGE VALLEY GETS FACE-LIFTING. DOUGLAS

-197Y3-

N 18, B--3-1

ARMY CORPS OF ENGINEERS DREDGE HAINS CLEANS SILT FROM
RIVER BOTTOM. THEISEN

--1974--

JE 24, B-2-8 D

PERSONS 14-21 YRS. FROM LOW-INCOME FAMILIES TO BE HIRED TO
CLEAN UP ROUGE RIVER

JL 5, B-2-6 W

SAME

JL 16, B-1-1 D

PLANS TO HIRE 280 TEENS TO CLEAN UP PROTESTED BY @2 WAYNE
CO. BOMBSERS WHO SAY CITE DANGER OF POLLUTION

JL 18, B-1-4 D

PLANS FOR TEENS TO CLEAN UP RIVER TO GO AHEAD NEXT WK.

JL 30, D-20-3

~~RIVER STILL POLLUTED AS FLOOD-CONTROL PROJECT HALF-FINISHED~~

~~KERWIN~~

~~AG 9 RAIN IN DBN.-AREA CAUSES OVERFLOW OF SEWAGE INTO RIVER~~

~~KILLING 200 FISH~~

-1975-

JE 25, C-4-1

RAINS WASH 10,000 GALS OF OIL INTO ROUGE; CLEAN-UP STARTED

D 17, F-5-8

PETER ESSA USES 4,000 CUBIC YARDS OF DIRT TO FILL IN YARD;
MAY BE REQUIRED TO REMOVE FOR DUMPING IN FLOODPLAIN-KERWIN

RIVERS: ROUGE

1976

MY 26, A14-1N

OAKLAND CO. VOLUNTEERS TO CLEAN UP ROUGE RIVER.

AG 17, A-4-1

**COAST GUARD WILL TRY TO DETERMINE WHO PAYS FOR 3-DAY CLEANUP
OF OIL SPILL-TUOHY**

----1977----F23, B-1-1N

OIL FIRM TO CLEAN UP SPILL IN ROUGE RIVER.

O 18, B-1-3 N

**OAKLAND COMMUNITIES GIVE BOOST TO NEW ROUGE RIVER BASIN
COUNCIL-LADERMAN**

-1978-

JL 17, B-4-2-W

FLOOD CONTROL PROJECT DEDICATED LAST WEEKEND

D 21, B-1-2

**DEARBORN HTS SEEKS AID OVER RIVER, FEARS POSS SEWER
COLLAPSE-WELLS**

-1979-

MR 2, B-2-6-W

LANS-DBRN HGTS GETS GRANT TO REMOVE LOGJAM.

-1980-

U 27, B-1-1

DEARBORN FEARS FLOODING DUE TO DEBRIS-KERVIN

--1981--

F 23, B-1-2

DEARBORN OFFICIALS FIND WAY TO CLEAN DEBRIS WITHOUT RELYING
ON FED. OR STATE BUDGET -KERWIN

Mr. 27, B-2-1ED

DISPUTE BETWEEN LAWMAKERS & POLITICAL FIGURES OVER \$100,000
APPROPRIATION TO CLEAR TREES FROM STRETCH OF RIVER.-KERWIN

-1982-

AP 27, A-1-2

WRITER B. ECKMAN & 16 OTHERS RODE WILDERNESS RIVER-ECKMAN

O 14, B-3-1W

1930S CAR DISCOVERED IN RIVER WHEN ARMY ENGINEERS DREDGED
RIVER IN '72. CAR DIDN'T BELONG TO MISSING MELVINDALE TRIP
OF 1937-SILVANI

--1983--

Mr. 30, B-1-1W

~~LONG-DELAYED CLEAN UP WILL BE STALEE A WHILE LONGER.-WARREN~~

JL 14, F-4-5 D

FARMINGTON OFFICIALS PLAN TO FILL BASKETS WITH STONES TO
BLOCK EROSION THAT WOULD CHANGE PATH OF STREAM-ILKA

AG 11, G-1-3 W

MELVINDALE WANTS INJUNCTION TO KEEP DET FROM DUMPING SEWAGE
IN ROUGE RIVER DURING STORMS

RIVERS : ROUGE

1983

S 15, D-6-2NW

RAW SEWAGE FLOWING INTO RIVER. SOURCE NOT KNOWN. RESIDENTS
COMPLAIN ABOUT STENCH-WARREN

O 13, E-1-5W

SOURCE OF STENCH STILL NOT KNOWN-1984-

F 16, E-2-4W

THOUSANDS OF FISH DYING FROM NATURAL CAUSES, NOT RAW SEWAGE

D 21, D-8-1W

LANS-STILL TAINTED SAYS REPORT-REKERSNPIERSON

-1985-

J1 19, A-3-6

~~Lans-Plan may make river swimable-Pierson~~

J1 21, A-6-2

To undergo long overdue cleanup

Ag 20, A-16-1

Cleaning Up the Rouge-Edit

Ag 22, C-7-1N

DR. Grant Hyatt operates on pollution problem.-Pierson

-1985-

S 17, A-3-2

Coast guard sponsored mock chemical spill o river banks to
test cleanup & rescue efforts-Kerwin 0 2, B_6-4

Dearborn-Rouge cleanup to take decades 0 4, A-3-1

Death of KEnaeth Hagstrom23 Ag30 linked to rare disease
he may have gotten from fall into Rouge River-Martindale
0 5, A-3-2

Hagstrom death prompts survey of river-Martindale
0 8, A-8-4

Water samples did not confirm presence or absence of microb
es responsible for a rare disease that kille Novi man.-Marti
ddale. 0 9, A-1-1

Wayne County health officials agreed to post permanent warni
ing signs in wake of recent death of a Novi man.-Martindale.

-1986-

F 16, A-10-1

Groups starts drive to cleanup river

RIVERS : ROUGE

1986

CLean it up-Edit

Ap9, A-18-1

Firms join cleanup campaign

Ap9, A 6-6

Mackinac Island-Gov BLanchard says Cleanwater Corps to
clean filthy Rouge-Bohy

My20, A-1-6

Je7, A-3-2

Cleanup starts today.-Kerwin

Je8, A-3-2

1,000 join Rouge Rescue.-Markiewicz

Jl 9, A-3-2

400 volunteers from Ford work to clean up river

Jl 29, A-3-5

Lans-Rouge fish unsafe to eat, state warns-Pierson

Jl 31, B 5-2

Lans-fed funds eyed in Rouge cleanup

Ag 16, A-6-1

DC-John Dingell asks probe of Rouge cleanup bid-Benkelman

O 18, B-1-2

Officials call for large rain-retention basins-Kerwin

-1986-

N 1, B 4-1

Lans-Rouge Steel & USX joint owners of Double Eagle Steel Coating Co at 3000 Miller RD agreed to pay \$1.3million to cleanup zinc they illegally dumped into Rouge-

Freedman

N 19, B 6-4W

Rouge cleanup cuts floods; friends map '87 strategy-Warren

N 21, B 4-3D

Friends map cleanup strategy-Warren

-1987-

Ja 22, A-2-3

More money will be needed to tackle problem of sewer overflows-Kerwin

Ap 6 B-3-2-

High School students aiding Rouge River cleanup.-Kerwin

Ap 24 A-10=1

Considered most polluted stream in Mich; watershed offers hope that river's water quality can be improved.-Edit.

My5, B_1-2

%000 volunteers to assault debris, use computers to
monitor storm water-Kerwin

My5, B_1-3

Map, phone numbers for volunteers

My 9 B-7-1

Ford gives \$80,000 to aid Rouge cleanup efforts.

Je 6 B-2-1

Rouge cleanup effort still needs \$1 billion.-J.Kerwin

Je 7 A-3-3

~~2,100 volunteers brave rain to clean up river.-Chin~~

Je 9 B-3-4

2,100 volunteers remove est. 3,000 cubic yds. of debris from
river at 22 cleanup sites.

-1988-

F 15 B-1-2. D

Rouge cleanup plans move ahead.--Pfaff

-1988-

Mr 23, B-2-1

Friends of Rouge announced 3rd annual cleanup of river for
June 4-Warren

My 12, B-1-3N

20-yr blueprint for cleaning river unveiled-Pfaff

Je 2 B-5-1 N

Urban anglers catching trout in Rouge River.--J.Kerwin

Je 5 Mag 22

Katy Baetz Matthews heads efforts to clean up Rouge River.

Je 5 B-1-1

~~Chain saw massacre makes Rouge River run.--J.Kerwin~~

S 17 B-1-1

~~Rouge River pollution threatens residents.--Pfaff~~

O 2 B-1-6

\$78 million sewer will help clean Rouge River.--McCann

D 20, B_3-2D

Report shows how contaminated it is-Pfaff

Ja 31 B 3-1 N
Trout would be planted in new plan. My 24 B 8-1 N
Fish planted in once polluted Rouge Rivers. - Kerwin
My 24 B 8-1 no dot
Same. My 31 B 1-2
Flood of volunteers to assist in annual cleanup. - Kerwin
Je 4 B 3-3
Jim Bugg's Southfield biology students to work on cleanup.-
Kerwin Je 7 B 5-1 E
~~Cleaner - uppers say it's doable -- Rouge is canoeable. -~~
Kerwin J1 16 E 1-2
Rockford - Big attraction in town is the Rouge River, actual-
ly a misspelling of Rouge which stuck and became official.-
Weist

-1989-

Jl 18 B 1-5

DNR plans crackdown on Rouge River polluters. - Kerwin

O 21 B 1-1

Sewage plan may cost \$3.5 billion; cities wonder how they will pay. - Pfaff

O 22 A 18-1

A Horrendous Sewer Bill. - Edit

O 25 B 3-1

Det fight order on pollution in court-state has no authority to require expensive improvements to clean up sewage pollution of the Rouge, Det Rivers.

O 29 A 1-5

~~Battle with the state over how much it will cost to halt~~
sewage pollution in the Det & Rouge Rivers. - Pfaff

-1990-

Je 1 B 3-1

Carl Pursell is expected to unveil a multimillion-dollar initiative to expand efforts to rescue the river.

Je 4 B 3-1

3,000 volunteers participated in the 5th annual cleanup.

My 19 C 3-4 E

Rouge funds for continuing the cleanup of Rouge River.

S 15 B 3-2 WW

Friends fo the Rouge are trying to stay afloat.

-1993-

S 20 C 1-1

Picture of river & inhabitants.

S 20 C 2-1

History & facts about river.

S 20 C 2-2

Redside dace lives in Seeley Drain a tributary to the river.

S 20 C 2-2

River is home to much scenic wildlife. - St John

S 20 C 2-6

Fish from the river are contaminated.

S 26 C 3-6 D

Friends of the Rouge are planning their 2nd annual scenic bicycle tour along the river banks.

-1993-

S 29 B 1-6 D

Dearborn Hgts. Mayor Van Houten said Tues. city to get its \$8 million in fed aid to keep sewage out of Rouge. - Deep

-1994-

Ja 17 B 2-1

New \$18.9 million sewer system to prevent pollution of the river will be picked up by Bloomfield Twp residents.

F 20 C 3-6N

BloomfieldTwp property owners filed lawsuit protesting proposed payments for retention basin to prevent sewage overflow into the Rouge River

Je 24 B 2-1

Parents warned not to let children near Rouge River due to high level of bacteria -1994- — J1-19 B-4-1 —

Retention basins along Rouge River to control overflows would set up natural disaster in future, say citizens-Ourlian

Ag 09 B 3-5D

Commerce Twp-MDNR to hold hearing on Commerce Twp.request to dump treated sewage thru Farm.Hills to Rouge River

RIVER: ROUGE

1991

S27 B 3-1 D

Southfield-About 100 volunteers are expected to line a stretch of the Rouge River for a cleanup of the Bonnie Brook Golf

O 22 B 1-2

Det moving dump truck loads of contaminated soil to keep a man made ski hill from creeping into the Rouge River like a glacier-JSmith

N 17 C 4-1 E

9th grade students from Edsel Ford High School took samples from the river's murky waters.

-1992

F 4 B 3-2WW

Canton, Plymouth, Northville to help clean Rouge River have pd off.-Hernandez

My 12, B-1-2

4,500 brown trout to test safety of Rouge River-Deep

-1993-

My 30 C 6-1 N

Bones found in the river at McNichols and Beaverland by workers were tagged "Unidentified Tissue No 7". - McCann
J1 19 B 1-2N

Newburgh Lake, now safe for fishing, paddle boating as river project progresses. Cathy Bean formed Rouge River Remedial Action Plan (RAP) - McClellan
Ag 8 C 3-6 E

Committee has recommended dropping plans for a retention basin at Linden Park, instead they might enlarge an existing one at Lincoln Hills golf course.

-1994-

Ag 24 B 2-6 N

Commerce Twp. DNR to hold hearing on an effort for city officials to get approval to discharge up to 8.5 gals of treated sewage into the Rouge system
O 4 B 1-2 D

Fed govt grants \$160 million to clean up Rouge River - McClellan
O 4, B-1-1 D

\$160 million goes toward improving water quality - McClellan

RIVER : ROUGE

1995

My 14 A 8-1

Tests last summer show harmful levels of bacteria;but was
not publicized-St.John

My 14 A 1-2

Clinton and Rouge are "awash with human waste"-st. John

My 22 A 1-4

Brightmoor Blight Busters,several thousand other volunteers
to work on Rouge cleanup 6/3;wary of pollution-St.John

-1995-

My 31 D 5-1D

Rouge River Watershed Council started 20 years ago to im-
prove water quality in Rouge;disbanding,reached goal-Thomas

0 12 D-5-1

3 mile stretch of river highlighted by new canoe livery
in Livonia, part of overall cleanup-Linsalata

Ap 5 C-4-1

Contractors will have to pay Birmingham for leaving huge
pile of dirt-Ilka

--1996--

My 23, D-5-1

Vounteers clean Rouge as labor of love by group Friends of
the Rouge & annual Rouge Rescue efforts,cleared debris Je 1-
Rizk J1 16 D-1-1

Livonia plant fire runoff turns river red, may have killed
fish-Pearce J1 17 D-3-6

TEst results from above spill should be ready

S 13 A 1-1

60 mallard ducks died drinking water from Rouge;had botu-
lism-Shepardson S 15 B 3-2

Ducks didn't die from polluted water in Rouge; caused by a
~~bacterium,occurring naturally-Pearce~~ O 06 B 3-5

Melvindale-Divers have fished 5 cars out of Rouge, may be
stolen -1997- My 20 C 3-2

Dearborn-Report on Rouge River Ralley, reps from 90 Metro
Det.schools there;to save River -Linsalata

Je 27 B 1-1

A tour down Rouge River; Ford Museum, U.M.-Dbn. would like to make a recreation asset, "Nat'l Heritage Corridor"; would get funding-Pepper

Je 27 C 3-2 3DotME

Bloomfield Twp-Group of residents appeal Oakland Cty. court decision, ordering them to pay assessment for sewage retention basin, Rouge River-Ilka

Jl 11 C-8-1

Friends of the Rouge River leaving cardboard fish on doorsteps to make point.-Heur

0 12 A 1-2

~~Plans afoot for Rouge River 4-mile boat tours, from Melvindale to Dearborn-King~~

-1998-

F 13 C-3-6

Wayne County - Cleanup coalition, Lower 1 Subwatershed Management Group to work together to clean river.-Lopez

1998

Ap 20 C 3-2

Dearborn-MTV and Media One to draw more volunteers for 13th annual Rouge River Rescue Cleanup-Shepardson My 26 D-4-1
28th annual Rouge River Cleanup set for June 6.

JE 07 B 4-2

Southfield-James Harris Jr., Southfield 1 of 120+ volunteers at 28th annual Rouge River Cleanup; report-Bondi

S 11 B 1-2

Det.-50,000 tons of gravel spilled into Rouge river, reducing its depth; barges continue to scoop it out-Predy

1999

Ja 05 D 3-1

Redford Twp-Twp is joing Westland, Garden City, Dbn. Hts. to create RRouge River education center My 24 E 1-2

Det. Country Day school among 112 schools testing Rouge River water; part of Friends of Rouge River Education Project-Ortiz

RIVERS: ROUGE

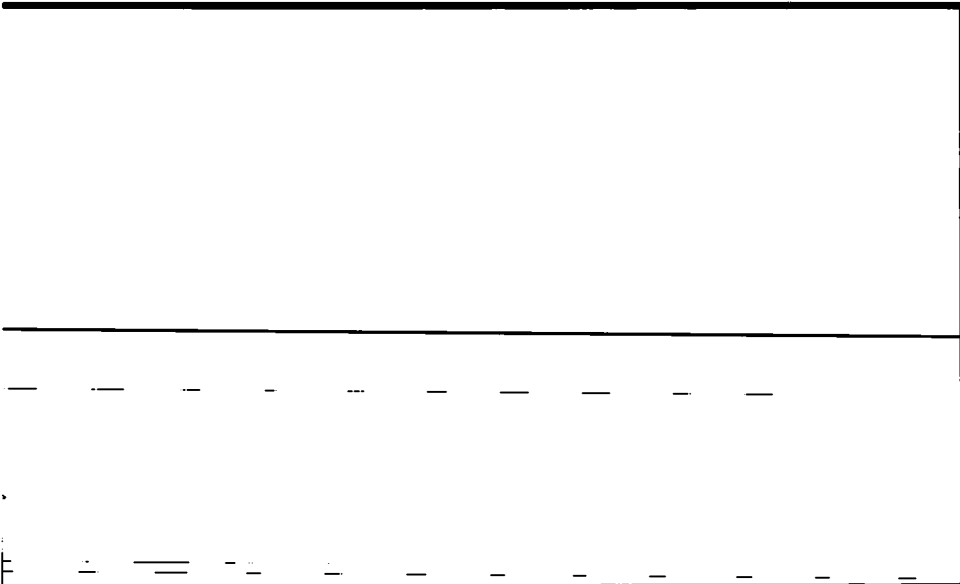
1999

0 08 C-3-6

DEARBORN-Friends of Rouge, students, Ford employees, replant along banks of Rouge River-Jackson

D 8 A 1-2

Dearborn-\$37.5 M research park being built along Rouge River described; becomes model for development-King



RIVERS - RUSSIA

1927

Ja , 23, 1-3-4

2 Dutch boys cross Russia in a boat.

---1948---

JE 14, 4-6

DIVERTING COURSE OF 6 RIVERS INTO CASPIAN SEA TO SAVE CAVIAR SUPPLY

-1981-

AG 20, A-10-1

KALAMAZOO-LICH WINTERS TO BE COLDER IN 2031 IF RUSSIANS
DIVERT 2 MAJOR RIVERS TO IRRIGATE CROPLAND

-1985-

J1 29, B-5-2D

Nikolsky Torzhok- USSR river to flow 'up' to fight

drought

-1986-

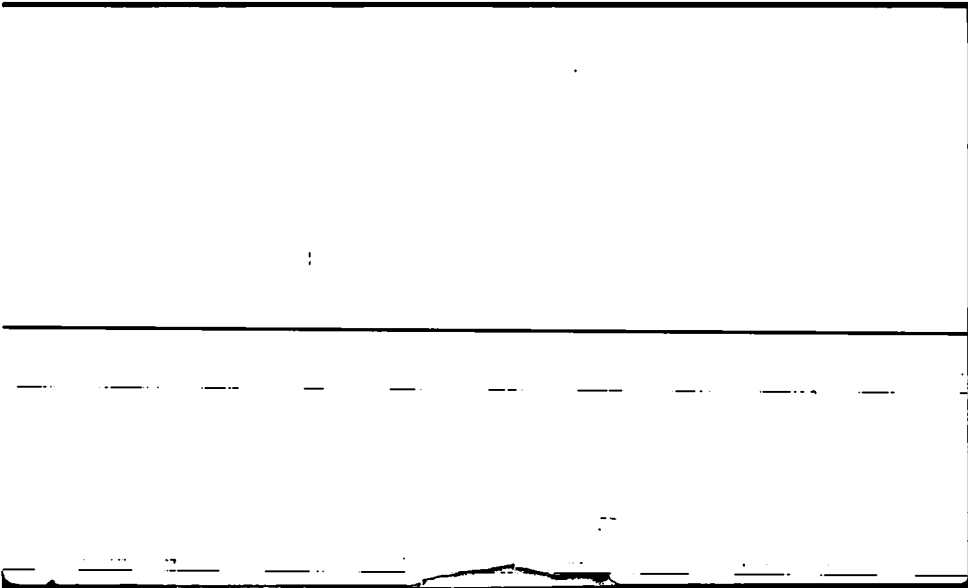
S 30, A-11-1N

Plan to divert Ob & Irtysh rivers in Siberia scrapped-

Form 1656

The Detroit News

Barber



Col. Jadwin asks funds F 8, 32-5
 for improvement above

N AP 14, 3-5

DEEPENING OF ABOVE OK'D BY RIVERS & HARBORS COMM., WASH.

O 3, 46-6

DREDGES BEGIN DEEPENING WATER ROUTE TO SAGINAW

O 5, 26-4 MICH.

GOVT. OK'S SAGINAW AS LK. PORT--1929--JA 24, 2-5

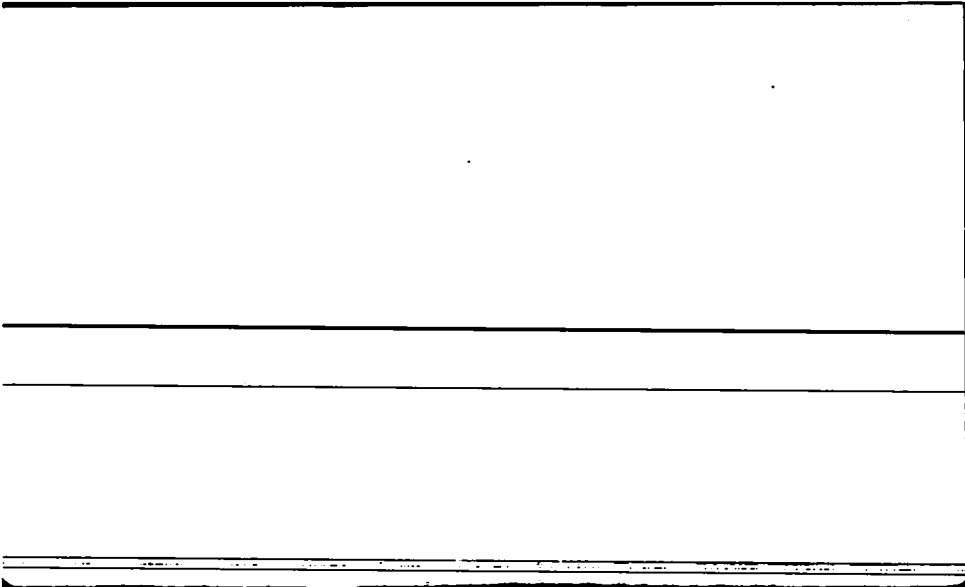
DREDGING BIDS ASKED BY US --1930--F 25, 36-2

LEVEL RISING; STREAM APPROACHES FLOOD STAGE EARLIER THAN ANY
 YR. IN LAST 75

JE 4, 1-5 MAIL

BIDS TO BE RECEIVED JE 17 AT USENGINEER'S OFFICE FOR WIDENING
 OF SEVERAL CURVES TO PERMIT PASSAGE OF 500 FT. CARRIERS

CONTRACTS FOR WIDENING 4 CURVES TO PERMIT PASSAGE OF 500-FT.
 CARRIERS AWARDED JE 17 TO JE 18, 2-2 MAIL
 The Detroit News W. J. MEAGHER



RIVERS - SAGINAW

1930

Form 1656

The Detroit News Ag 4, 30-4

SS.L.R.Davidson makes port as result of dredging
of above D 27, 15-8# 1H

Saginaw-4 banks signed agreement D 26 to loan Federal
Govt \$100,000 as city's share of \$300,000 fund to dredge
above.

----1931---- Ap 12, 1-12-1

Bids received for dredging work.

1932

Ag 16, 14-5

\$107,000 ALLOTTED BY WAR DEPT TO DEEPEN CHANNEL IN U 30, 1-7-4

DREDGING COMPLETED

--1934--

My 30, 4-6

HOWARD L.GARLAND AWARDED CONTRACT FOR DREDGING

---1935---

My 4, 17-8

NATL.RIVERS & HARBORS CONGRESS WANT FLOOD PROTECTION FOR SAGINAW Co.

---1936---

JL 12, 1-16-4

---1937---

MR 1,2-5-BLST

SAGINAW ASKS US FOR TURNING BASIN FOR GREAT LAKES SHIPS AT HEAD OF RIVER

MR 27,22-8

MAJ. GEN. EDWARD N. MARKHAM URGES TURNING BASIN FOR ABOVE -D 7,17-5-CITY
WAR DEPT. APPROVES DEEPENING OF RIVER

---1938---

O 29,17-5

COURT ACTION PLANNED TO STOP SAGINAW VALLEY SUGAR FACTORIES FR DUMPING WASTE INTO RIVER

---1939---

JE 27,5-1-HSC

MRS. MARGARET K. CARLAND IS LOW BIDDER ON CONTRACT TO DREDGE RIVER CHANNEL & TURNING BASIN AT SAGINAW

JE 28,11-8

SAME

D 16,3-6

TURNING BASIN IN RIVER NR OJIBWAY ISLAND IS COMPLETED

---1940---

F 16,10-5

BIDS TO OPEN MAR. 7 FOR DREDGING OF RIVER

MR 7, 35-5

DULUTH-SUPERIOR DREDGING CO. LOWEST BIDDER FOR DREDGING -AG 2,24-1-INTL
FEDERAL AID AVAILABLE FOR SAGINAW DREDGING SAYS LIEUT. COL. R G BARROWS

---1941---

AP 11, 4-8

CHANNEL DREDGING PROJECT IMPERILED BY LAND OWNER

S 19, 45-1

DULUTH SUPERIOR DREDGING CO. LOW ON BIDS ---1945---

AG 14, 25-1

W F WILD REPORTS 5 CITIES HAVE POLLUTED BEACH EAST OF ABOVE

---1948---

O 11, 10-3

7 SHIPS STRANDED IN SAGINAW BAY AS WATER LEVEL LOWERS

---1949---

JE 4, 12-4

WAR DEPT. ASKED TO OK WIDENING & DEEPENING CHANNEL TO BAY CITY

---1949---

AG 18, 12-8

SURVEY TO DETERMINE WORK NECESSARY FOR DEEPENING

- SHIPPERS ASK IMPROVEMENT OF CHANNEL FROM BAY TO SAGINAW D15, 7-3
-----1950----- AP27, 28-5
- ASK BIDS FOR DREDGING TO REMOVE SHOALS
-----1953----- Mr8, 1-24-1
- SILT OF ABOVE SHOCKED INTO PERMANENT POSITION BY ENGINEERS TO DRAIN SWAMP LAND FOR CONSUMER POWER CO. PLANT
-----1954----- F28, 1-2-1
- ARMY CORPS OF ENGINEERS OK \$4 $\frac{1}{2}$ MILLION FOR IMPROVEMENTS TO ABOVE AG18, 8-4
- SENATE GETS NAVIGATION IMPROVEMENT PROGRAM FOR ABOVE
-----1959----- JL31, 21-2 MAIL
- BAY CITY- CHAMBER OF COMMERCE CALLS A PUBLIC MEETING HERE AG 13TH TO TRY TO SAVE A PROPOSED \$6 MILLION FED. DREDGING PROJECT FOR THE SAGINAW RIVER
-----1960----- MY22, D-18-1
- BAY CITY- U.S. STEEL CORP REFUSES TO GIVE \$30,000 TOWARD FINANCING OF \$6 MILLION PROJECT FOR DREDGING SAGINAW RIVER MY28, A-2-6
- BAY CITY- DOW CHEMICAL CO. PROMISED A \$51 MILLION LOAN TO SAVE A PROPOSED \$6 MILLION DREDGING PROJECT FOR SAGINAW RIVER AG13, A-8-5
- BAY CITY- ARMY CORPS OF ENGINEERS TO OPEN BIDS SEPT. 13TH AT DET. ON FIRST SECTION OF A \$5,100,000 PROJECT FOR DREDGING SAGINAW RIVER

-----1961-----

Ap26, B-13-1

WORK STARTED ON \$4,000,000 PROJECT TO DEEPEN CHANNEL TO SAGINAW BAY:

Ap30, G-9-3 Z1

BEGINS \$6 MILLION DREDGING PROJECT

-----1962-----

Mr14, A-16-2

\$4,700,000 PROGRAM OF DREDGING IMPROVEMENT OF ABOVE APPROVED

S7, A-4-1

BAY CITY- A LAKE FREIGHTER WILL BE SELECTED TO BREAK THE RIBBON DURING NAVIGATION OPENING CEREMONY OCT 7

010, D-6-1

BAY CITY- NEWLY DEEPEMED MOUTH OF ABOVE DEDICATED--WHITE

014, B-8-6 2*

HOUSE-SENATE OK \$4,780,000 PROJECT FOR 2 NEW SHIP-TURNING BASINS & EXTENSION OF EXISTING ONE

-----1965-----

Ja10, D-24-4 3*St

BAY CITY- MAY BUILD WARSHIPS FOR US AND ITS ALLIES IF IT CAN BE DEEPEMED AGAIN TO AT LEAST 24 FEET -1973-

AP 11, C-3-6

SAGINAW-FED FUNDS RELEASED FOR CONSTRUCTION OF NEW BRIDGE

-1-978-

S 15, B-1-6 St

DC-U.S MAY ACT TO CLEANSE RIVER OF HAZARDOUS CHEMICALS-

0 25, B-1-2

PETERSON
TESTSSHOW TOXIC CHEMICAL SHOWING UP IN SOME FISH

RIVERS - SAGINAW

1979

F 16, A-1-4

WASH-EPA BLAMES DOW CHEMICAL CO. PLANT FOR POLLUTION OF RIVER

-1980-

Mr 18, B-2-4 St

SAGINAW-'PLASTIC RAIN' IN SAGINAW BAY PUZZLES AGENCIES

-1985-

D 26, E_e-1 NoDo

POLLUTION study set by MUCC -1986-

S 25, B-3-2

River restricted after 4th freighter mishap-Mieczko

O 4, A-4-1

Contaminated sand nr Zilwaukee Bridge escapes in floods-Mieczko

-1988-

F 22, B-3-1

Dredging funds set

-1989

N 20 C 9-1

Sewage pollution has turned many people away from using the Saginaw River for recreation

-1990-

O 21 C 5-2

Bay City-Debris of MV Jupiter blocks Saginaw River, closing it- causing mounting costs

-1990-

N 9 B-3-1

q Saginaw- Fed & state officials studying sources of chemicals & heavymetals in Saginaw River.

1998

N 24 A 1-6

Lans-GM, Bay City and Saginaw to pay \$28.2 million to clean up contamination on Saginaw Bay and River-Weeks

N 27 C 14-1W

Lans-Details of the above settlement;will clean 70%

Saginaw River-

1999

F 16 D 2-4

~~Saginaw-GM has pinpointed pollution source in Saginaw River~~

;

Je 11 B-2-6

~~SAGINAW-Judge orders GM to pay to clean up River-largest settlement in Mi history for environmental damage~~

Je 16 C-7-1

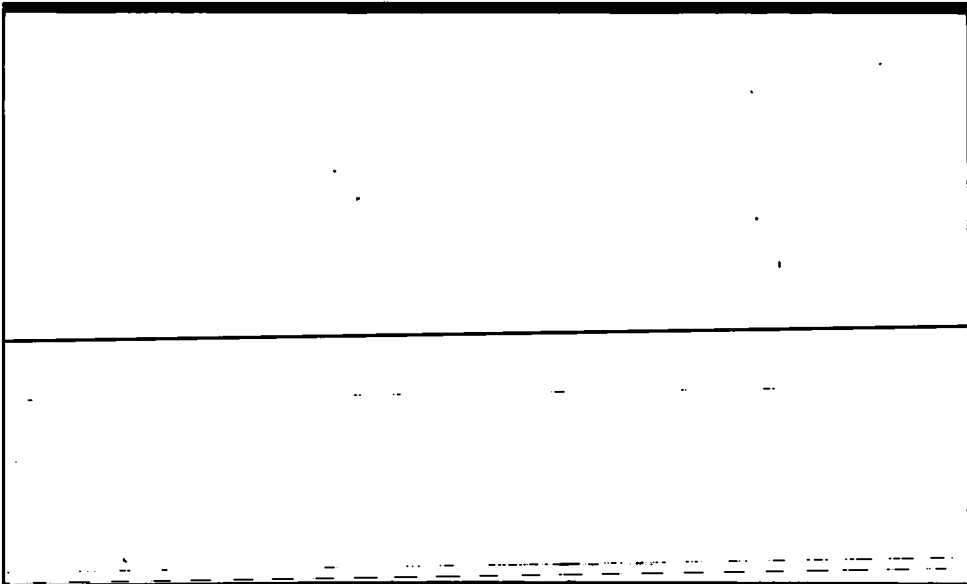
Bay City - Judge OK's a \$28.2 million settlement over damages to natural resources in the Saginaw Bay area.

1927

Ap 6, 4-1

Ed.-Sir Henry Thornton says power development will bring town of Arvida on above river 50,000 inhabitants within 10 years; 2 years ago river thundered in wilderness

1932
BAOUL BLANCHARD SAYS GORGE WAS FORMED BY GLACIERS
O 18,2-2 NOON
--1936-- J 12,1-16-4
VOYAGE UP ABOVE FR THE ST. LAWRENCE, PROVING TO BE POPULAR TRIP THIS
SUMMER



RIVERS - ST. CLAIR

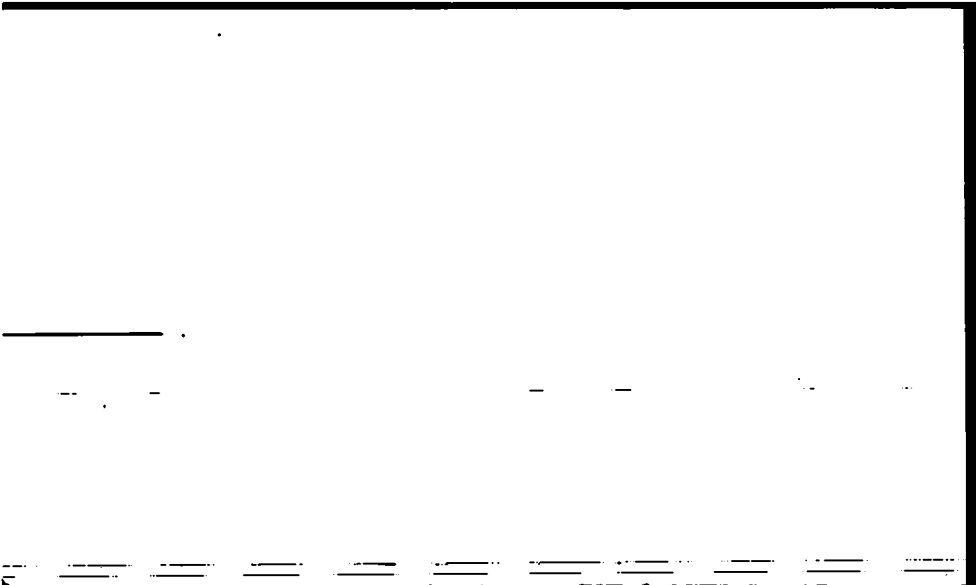
1896

Form 1656

The Detroit News J1 26, 15-5

History of above by Huldah T. Hollands

H



S 30, 2-5

Gov't men taking soundings for Canadian and U. S. to determine what must be done to get 30-foot channel Montreal to Port Huron and Sarnia

1931

Mr 23, 1-1

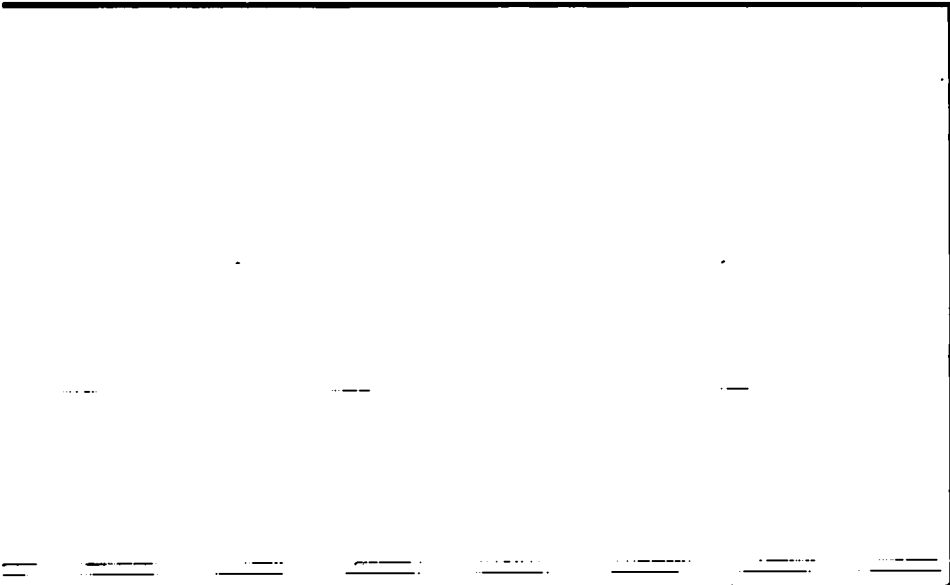
Algonac, Mich - Barrier of ice forms in river; Canadian side of river is piled fr 30-40 ft above water line

Mr 24, 1-2

Danger of flood diminishes as ice breaks up

Mr 27, 11-8

Heavy winds expected to cause ice blockades.



RIVERS: ST. CLAIR

1931

Form 1656

The Detroit News Ap 1, 1-5

Algonac-Ince jam 12 miles long blocks river.

Jl 17, 1-6

level of above drops 6 ft in day and rises again

1932

Ja 20, 13-5

Before House Rivers & Harbors Comm Maj. Gen Lytle Brown urges
that backwater of Flats be removed and site dredged

---1933---

F 24, 12-3

WALPOLE ISLANDERS WARNED ICE ISN'T SAFE FOR CROSSING
ICE WENT OUT F 26 WITH LOUD ROAR; EARLIEST IN MEMORY OF FERRYMEN

F 27, 21-8

---1934---

F 19, 33-7 FINAL

DULUTH-SUPERIOR DREDGING CO AWARDED CONTRACT FOR DREDGING.

JE 2, 7-1

WATER LEVEL BEING STUDIED BY WALTER W. PRICE

JE 29, 6-4

WAR DEPT. TO CONSTRUCT WORKS TO STOP SINKING OF WATER LINE

JL 4, 10-2

CHANNELS BEING DUG FOR SEAWAY ROUTE--EDIT

---1934---

S 27, 6-8

DUNBAR & SULLIVAN DREDGING CO. AWARDED CONTRACT BY WAR DEPT. TO DREDGE ABOVE FROM MARYSVILLE TO PT. HURON

---1935---

AP 24, 26-2

CANAL IN FLORIDA WOULD REQUIRE DREDGING IN ABOVE BETW. DET. & PT. HURON

JL 23, 15-5

STATE WARNS PT. HURON & ST. CLAIR THAT ACTION ON POLLUTION MUST STARTS WITHIN 90 DAYS

JL 30, 9-5

US GIV. S \$36,000 FOR DREDGING

D 2, 4-8 NITE

DREDGING OF 12 MILES OF, BETWEEN PT HURON & ST CLAIR, TO DEPTH OF 25 FT COMPLETED

---1936---

JL 29, 2-4

\$50,000 ALLOTTMENT APPROVED FOR REMOVAL OF SHOALS IN ABOVE

---1937---

F 3, 16-6

ROVER FREEZES, LATEST CLOSING IN YEARS

MR 6, 20-8-NITE

STATE HIGHWAY DEPT. BUILDING WHARF SO MOTORISTS MAY VIEW RIVER, NR MARYSVILLE, MICH

---1939---

JA 23, 24-3

FREEZES: HALTS HARSEN'S ISLAND FERRY

F 3, 30-7

FERRY SERVICE BETW. PT. HURON & SARNIA RESUMED

---1941---

JL 11, 25-8

EXPENDITURE OF \$2,500,000 FOR HARBOR IMPROVEMENTS RECOMMENDED

---1944---

F 12, 2-8

BLOCKED BY HEAVY FLOE AT ALGONAC

---1945---

O 9, 9-2

ATTY GEN J. R. DETHMERS RULES STATE ACQUIRED GRAVEL RIGHTS IN ABOVE

---1949---

F 19, 1-2 NITE

DELTA
HEBOYGAN- ICE 30-FT DEEP IN RIVER NR ALGONAC

RIVERS : ST. CLAIR

1949

ICE JAMS PASSAGES TO ANCHOR BAY AT ALGONAC

MR 14, 6-1

---1950---

MR 7, 1-3

FEAR WIDESPREAD DAMAGE FROM ICE "PRESSURE RIDGES"

MR 17, 9-2

ICE-BREAKING STARTS BY US COAST GUARD

---1951---

F 23, 7-1

THAWING WEATHER CLEARS ABOVE OF ICE FLOES EARLIER THAN USUAL

J 28, 18-2

FED. LAW TO BE SOUGHT TO SLOW DOWN SHIPS PASSING THRU ABOVE

AG 1, 14-4 NITE

COAST GUARD STUDIES BOAT SPEEDS

-----1952-----

AG 19, 29-4

HIGH WATER & EXCESSIVE SPEED BY TWO FREIGHTERS CAUSES DAMAGE TO BOAT
HOUSES & DOCKS ALONG RIVER

---1953---

O 23, 18-6

ACIENT WRECK DISCOVERED IN ST. CLAIR RIVER NEAR SHIP CHANNEL

-----1954-----

MY 13, 1-4 BB

SNIPER FIRES 3 RIFLE SHOTS AT FREIGHTER JOHN E. F. MISENER AS SHE PASSED
ROBERT'S LANDING AREA OF ABOVE GOING TOO FAST-WHITE

MY 14, 1-4

STATE POLICE SEEK WITNESS WHO SAW SNIPER FIRING 3 SHOTS AT FREIGHTER

GOING TOO FAST NR ROBERT'S LANDING-SMITH

MY 18, 18-3

FORMER DET. COP, FLOYD WARWICK ARRESTED AS MAN WHO IS FIRING RIFLE AT
PASSING FREIGHTERS AT ROB'TS LANDING

1955
FLOYD B WARWICK ACCUSED OF TAKING SHOTS AT FREIGHTERS ON ABOVE
ST CLAIR-HUGE WAVE SWAMPS HOME ERNEST DELORME
MY 18, 4-2 BB
JE 30, 1-5

1956
ABOVE HAS ICE JAM, THAT THREATENS WATER SUPPLY OF NEAR BY COMMUNITIES
ENGINEERS SEEK WAY TO BREAK 20 FT ICE JAM IN RIVER
C G CUTTER TUPELO BREAKS ICE JAM IN ABOVE-WHITE
COAST GUARD CUTTER & ICEBREAKER TUPELO RAMS INTO ICE JAM ON LAKE ST. CLAIR-WHITE
ICE BREAKER TUPELO AIDED BY TWO OTHER SHIPS IN FIGHTING ICE JAM ON LAKE ST. CLAIR-WHITE
SCORES DUE TO BE STRANDED WATCHING ICE BREAKERS CUT UP ICE ON ST. CLAIR RIVER-WHITE
2 COAST GUARD CUTTERS RESUME HACKING CHANNEL THRU ST. CLAIR RIVER TODAY
TWO COAST GUARD CUTTER, TUPELO & ACACIA, ATTACK WINDROWS OF ICE ON ABOVE
FORECAST OF SUB-ZERO TEMPS HAMPERS FIGHTING ICE JAMS ON RIVER
TWO COAST GUARD SHIPS WIDEN GAP IN CIB ON RIVER
ICE BREAKING ON ABOVE HINDERED BY SIGHTSEERS
COLD WAVE HALTS MOVE TO FIGHT ICE JAMS ON ABOVE
JA 16, 3-5LF
JA 17, 1-5
JA 18, 1-5
JA 18, 14-2 5°
JA 19, 28-7
JA 19, 1-1 LF
JA 20, 1-6
JA 21, 5-6
JA 22, 1-1-3
JA 22, 1-3-1 2°
JA 23, 3-6
JA 24, 39-8

- RIVER LEVEL OF ABOVE IS RISING F 2, 40-1
- PT. HURON-THOUSANDS OF FISH ARE DYING FR. LACK OF OXYGEN IN LAKE ST. F 3, 1-5 LF
- CALIF FLATS AROUND HARSEN'S ISLAND IN ICE JAM F 5, B-4-7
- ALGONAC-NO HELP IN SIGHT FOR GAME FISH DYING BY THOUSANDS IN ST. CLAIR F 8, 26-5
- FLATS DUE TO LACK OF OXYGEN CAUSED BY ICE JAM F 8, 61-2
- MANSING-STATE CONSERVATION DEPT. ISSUES EMERGENCY ORDER LIFTING FISH- F 9, 3-5 LF
- ING RULES ON LAKE ST. CLAIR DUE TO FISH DYING FR. ICE JAMS F 16, 20-2
- FISH DYING ALTERS LAWS ON SECTIONS OF ABOVE-KIMBALL F 17, 2-8
- ARMY ENGINEERS SAYS ICE JAM IS DISTINTEGRATING SLOWLY F 26, B-6-5
- SOME OF ICE ALONG ABOVE REMAINS SOLID
- FREEZE HALTS BREAKUP OF ICE JAM
-
- PT. HURON-PREDICTION OF LONG AWAITED BREAK UP OF ST. CLAIR RIVER ICE MR 2, 2-3
- JAM
- ICE JAM AT PT HURON FAILS TO BREAK MR 5, 1-1 LF
- ICE AVALANCHE BREAKS LOOSE AT PORT HURON MR 6, 1-1
- HUGE ICE FLOES JAM UP-ALONG ST. CLAIR CHANNEL-D'ARCY MR 7, 1-8
- FALLING TEMP & SHIFT OF WIND BRINGS DANGER TO PROPERTY ALONG ABOVE
- THAT IS ICE-CHOKED

---1956---

MR 8, 15-1

ALGONAC SEES HOPE FOR ICE TO MISS CITY

MR 9, 1-7

ICE JAMS ON ABOVE MUDDIES WATER OF ALGONAC

MR 10, 2-8

COLD STOPS ICE

-----1956-----

MR 14, 2-5

PT. HURON-COAST GUARD ICE BREAKER TUPELO BREAKS THRU JAM AT HEAD OF

MUSSELL ISLAND

MR 15, 3-4

ICE JAM BROKEN

O 12, 1-7 5*

MARYSVILLE, MICH.-ALFRED HARTMAN SAYS HIS 2-STORY BOAT LIVERY ON RIVER COLLAPSES DUE TOWASH FROM UNKNOWN FREIGHTER

-----1957----- AG 6, 3-8

MARYSVILLE, MICH.-CITY OFFICIALS SAY THEY CAN'T SWIMMING IN RIVER WERE FRANCES CARLISI, 15 & SISTER THERESA 12 DROWNED-PIPP

AG 7, 48-2

MARYSVILLE, -CITY COUNCIL TO STUDY TREACEROUS SECTION OF ABOVE SHORD LINE WHERE 2 DET. GIRLS DROWNED AG 4TH

AG 9, 38-7

MARYSVILLE-CITY TO POST SIGNS "SWIM AT OWN RISK. DANGEROUS DROPOFF" IN AREA WHERE 2 DET. SISTERS DROWNED

O 7, 1-3 1H

LAKE FREIGHTS HIT BY SHOTGUN PELLETS AGAIN O 6TH NR MARYSVILLE

-----1958-----

A P 6, A-1-8

ALGONAC-250 STRANDED ON HARSENS ISLAND DUE TO ICE JAMS FR. LAKE HURON

-----1959-----

JL 22, 26-1 1H

PORT HURON-HIGH WAVES CAUSES BY FREIGHTER CAUSES BOAT DAMAGE ALONG ABOVE IN MARYSVILLE AREA

SARNIA-CHANNEL DREDGING OPERATIONS TO START IN 2 WEEKS
Ap 7, A-5-1 1H

AWARDED \$523,900 BY CORPS OF ENGINEERS FOR DREDGING
SARNIA-ABSOLVED OF POLLUTING RIVER
--1961-- JA 25, C-4-2
D 15, A-3-3

RADER DEVICE TO DETECT SPEEDING BY LARGE VESSELS PLACE
ON ABOVE.
F12, B-5-1
-----1969-----

NEW SPEED LIMITS FOR FREIGHTERS OF ST. RXXX CLAIR RIVER
ORDERED.
Ag20, B-3-1

ICE JAMS TRAP 4 LAKE SHIPS- BALK RESCUE- WHITE.
D30, A-1-3
--1970-- JA 1, A-20-1

ICE BREAKERS AT ABOVE SALUTE 1970 WITH A CRUNCH---WHITE
JA 8, A-15-2

PTHURON-COASTGUARD INVESTIGATING COMPLAINTS OF DAMAGED DOCKS& BOAT-
HOUSES WHEN TONS OF ICE DISPLACED

ST. CLAIR RIVER PILES UP ICY PERIL.- KERWIN.
JA 15, A-3-1

---1970---

AP, 12, D-9-1

SPEED CHECK TEAM TO WATCH FOR SPEEDING FREIGHTER WHICH DAMAGE SHORE PROPERTY ALONG RIVER--WHITE

AP 27, D-9-3

EGLANTINE HEADED FOR MONTREAL LEAVING IN WAKE DAMAGED BREAK WATERS & I RATE PORT HURON RESIDENTS

S18, A-10-3

SHIP CAPT. ERNEST MCSOLEY, PUT ON PROBATION FOR SPEEDING IN RIVER- CAUSING PROPERTY DAMAGE TO RESIDENTS ALONG RIVER -WHITE.

--1971-- 03, A-25-1

SARNIA SPILL OF INFLAMMABLE LIQUID HERE CLOSED ST.CLAIR RIVER TO TRAFFIC.

08, B-1-5E

CONSERVATIONISTS DON'T WANT MAN MADE ISLE AT MOUTH OF RIVER LIKE ARMY CORPS IS PROPOSING--ASHENFELTER

-1973-

MR 12, B-3-1 E

MACOMB, STCLAIR ECOLOGISTS HAIL ALGONAC RULING FORBIDDING BUILDING ON MARSH LANDS. BROGAN

-1976-

JA 29, F-7-1

EDISON DEEPENING RIV NR ST CLAIR PLANT TO ACCOMMODATE

SUPERFREIGHTERS BRINGING COAL ---1977--- F6, A-1-5 3DOT

400 STRANDED ON HARSSENS ISLE AFTER FLOATING ICE CLOGGED

ST.CLAIR RIVER NEAR ALGONAC.

AP 16, B-3(11) 4E

CLOSED TO SHIPPING TRAFFIC YESTERDAY AS FIVE ICEBREAKERS (AMERICAN) & ONE CANADIAN CLEAR ICE.

-1985-

JA 25, B-4-2E

FLOOD RELIEF REQUESTED KERWIN

My 26, K-2-3
Ag 25, A-3-3

Tour info-Moss

Greenpeace members protest dumping of toxic wastes into river-Zaklan

O 25, A-11-5

SARNIA, ONTARIO-DOW CHEMICAL-CANADA FACES JAN. 15 TRIAL ON CHARGES IT VIOLATED ONTARIO'S WATER & ENVIRONMENTAL PROTECTION LAWS.

N 3, A-6-6

Dioxin-laded tars discovered on river bottom.

N 29, C-10-1N

Sarnia, Ontario-Cleanup of toxic chemicals to resume after drs find cause of rashes on drivers

-1985-

D 18, F-16-2

Port Huron-poor maintainence linked to Dow leak

D 21, B-1-1

Sarnia, Ontario-Canada investigate spilling of toxic liquid wastes into river

D 2,3 C 3-4

High winds delay toxic cleanup

D 24, B 4-5

Port Huron-divers finishing blob cleanup

D 26, E-1-1NoDot

Red tape delays report on 2 toxic spills

-1986-

Ja 10, A-3-5

Ice jams have destroyed docks & seawalls & caused extensive flooding of homes btwn Pt Huron & Algonac-Wowk

Ja 18, A-1-3

Lans-more blobs-Pierson

Ja 22, B 6-1E

Dow-Canada to clean up the blobs welling up from the muck

Ja 23, E-1-1NoDot

~~Dow Canada pleaded innocent to environmental chgs. Asks for trial date later in yr.~~

RIVERS: ST. CLAIR

1986

- Ice jams force river to overflow. Ja 30 B-6-2 NoDot
F 13 E-4-1 NoDot
- Lans.-Treated drinking water from Marysville & Algonac is
free of dioxin.--Pierson Je 25 A-13-4
- PtHuron- Dow to increase monitoring bottom of river to learn
what caused recent increase in contaminants Je 26 E-6-3N
- PtHuron- U.S. & Canada concerned about toxic wastes in river
Jl 14 A-14-4W
- Cleanup requested.--Pierson Jl 25 B-4-6
- PtHuron- Checks of 1 water plants increased. 0 14 B-6-5
- Marysville -Thalassic Data Ltd says huge pool of mercury
lies beneath river bed -1987- Mr 16 B-1-5
- Coast Guard workers to clear clogged river & relieve flood-
ing.--Wowk

-1987-

J1 31 B-1-2 NoDot

PtHuron- Coast Guard plans to deflate 10th annual FloatDown tubing party.

Ag 2 B-1-2

PtHuron- 'Tubers' deflated by rules.--Smith S 24 B-3-4

Sarnia irked at tourist map showing skull& crossbones on 3 sites of toxins found in river.--Bohland

-1988-

Ja 30 B-14-1

Called pollution hot spot by Intl Joint Commission; study will seek to find how dirty it is.

My 26 A-3-5 3Dot

Sarnia-Polysar Ltd dumped lethal acrylonitrile in river

My 27 B-3-2 N

Toxic spill shuts Det. water intake for 16 hrs.--Wowk

J1 11 B-2-1

PtHuron- Plans being made for 2nd bridge over river from PtHuron to Sarnia--Mleczo

J1 18 B-3-5

Annual inner tube flotilla wins Coast Guard approval.--

Bryant

- Study finds no serious health hazard from toxic blob that washed into river 3 yrs ago -1990- D 4 A-2-1 NoDot Ap 20 B-1-2
- Walpole Island, Ont- Pollution encircles scenic island in St. Clair River.--Pfaff N 25 C-7-2
- Port Huron- Canada doesn't want to drink St. Clair River water. ---1991--- O 6, C-3-6 NoDot
- Marysville-City of Marysville to construck public walkway along St. Clair River --1992--- Mr 8, C-3-2 NoDot
- ~~Pt Huron-Local area resident theories about why St. Clair River doesn't freeze~~ Mr 25 B 8-1W
- Ozone depletion a threat to river system -1995- Mr 14 B 1-5 NoDot
- Search still for Maryville man who drove into River from restaurant parking lot

-1995-

Mr 14 B 3-4NoDot

Canadian chemical company,ICI Canada plans to dump water from closed factory into River raising questions

--1996-- My 31 C-2-1

Walpole Island tribe protests ICI Canada's planned discharge into river-Puls

-1997-

Ja 05 B 3-2

Imperial Chemical Indus.,Canada,dumping water with chemicals into St.Clair River,leading into Lake St.Clair;causes concerns-Puls

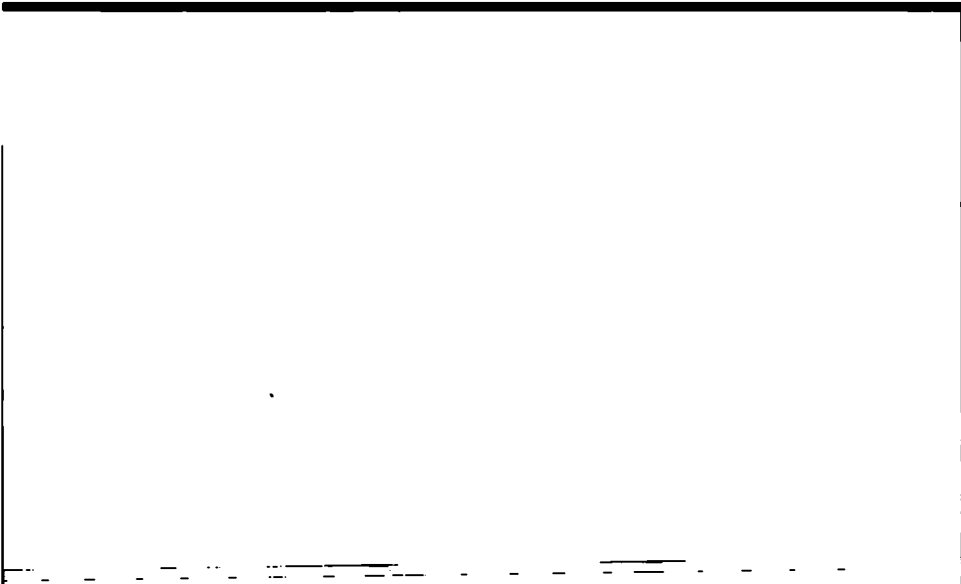
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RIVERS : ST. CLAIR

1998

Ja 21 D 5-2

Details on system that detects pollution in river; use of
blue gill fish-Cardenas



1936

RIVERS: ST. JOSEPH

Form 1656

N 17,4-8-CITY

MICH. ASKS STATE OF OHIO TO CLEAN UP RIVER

---1937---

MY 27, 13-4

MICH MAY SUE INDIANA TO HALT POLLUTION OF ABOVE RUDOW -AG 27, 34-5

MICH STREAM CONTROL COMMSN MAY SUE 3 INDIANA CITIES ON EFFORT TO STOP
POLLUTION OF ABOVE ---1941---

MR 11, 29-7 BS

MICH SUP CRT UPHOLDS RULING THAT NILES MUST BLDG. SEWAGE DISPOSAL PLANT
---1944---

MR 5, 1-5-7 30M

ST. JOSEPH & BENTON HARBOR REACH SEWAGE AGREEMENT

---1959---

JA 11, A-1-5

JACKSON WILD OIL WELL THAT THREATENED TO POLLUTE ABOVE IS CAPPED

---1960---

O 5, C-21-1

RIVER CLEANUP & IMPROVEMENT GIVES ABOVE FRESH START

---1966---

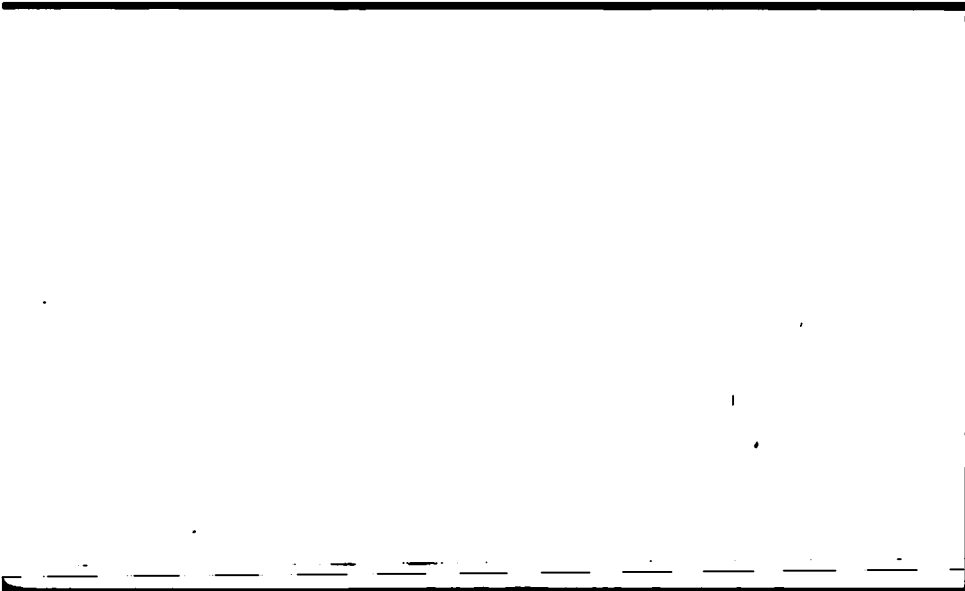
JA 16, B-9-6

THREE RIVERS-HOLE DYNAMITED THRU ICE JAM IN RIVER HAS EASED DANGER OF
WATER BACKING UP BEHIND THE JAM

---1976---

S28, C-5-1

DISCUSSION OF BEAUTIFUL AND HISTORICAL WATERWAY.



1928

RIVER : ST. LAWRENCE

F 1, 30-3 nite

7 questions on above & federal rights over it referred to Can. Supreme Ct. My 23, 19-6
ENGINEERS URGE REMOVAL OF SHOALS TO PROVIDE 20-FT. DRAFT BETWEEN
OGDENSBURG, NY & LAKE ONT. N 18, 5-1-1 1#

GAINS IN AMER. TRAVEL FROM US-EUROPE
--1930--

MR 2, 1-5-1 2#

PROF. HOWARD T. BARNES HAS PLAN TO KEEP CHANNEL OPEN; WOULD
BUILD SERIES OF CRIBS JL 5, 1-2

CORNWALL, ONT.-JACK WALKER & WM. S. VAGE SHOOT RAPIDS WHEN CANOE
DRIFTS BY ACCIDENT --1931-- AP 28, 11-3

GOV. SIGNS NY BILL COMMITTING STATE TO DEVELOP WATER RESOURCES

ANOTHER LINK IN SEAWAY COMPLETED IN THOUSAND ISLANDS REGION. D 13, 1-6-2
Form 1656 The Detroit News EDIT.

--1932--

S 18, 2-3-1

DESCRIPTION OF ROUTE OF WATERWAY

--1954--

AG 7, 4-1

LOW WATER LEVEL THREATENS SHIPPING

SC 9, 1-7-6

WATER GOES DOWN; FLEET OF FREIGHTERS STRANDED NR. MORRISBERG, ONT.

--1937--

JL 16, 4-5

OWEN JONES CONQUERS RAPIDS IN CANOE

--1954--

AP 19, 4-1 5*

ICE FLOES ABOUT THE LACINE LOCKS TIE UP 9 SHIPS IN RIVER

--1957--

AP 18, 1-1

MASSENA, NY-BIG COFFERDAM TO STILL RAGING RAPIDS OF ABOVE, REPORTED LEAKING

AP 18, 1-1 5*

MASSENA, NY-BIG COFFERDAM LEAKING LIKE SIEVE

D 16, 21-3

ENGINEER OF FRENCH NAVY CMILLE ROUGERON & HIS ARTICLE ON 'DE-FREEZING' RIVER

--1958--

JA 22, 27-1

WHEN 30-MILE STRETCH IS FLOODED FOR ST. LAWRENCE SEAWAY, CANADA TO GET 22 NEW ISLANDS

--1960--

F 16, A-1-8

REP. BOW SAYS ST. LAWRENCE SEAWAY SLOWS CURRENT OF ABOVE


RIVERS - ST. MARY'S

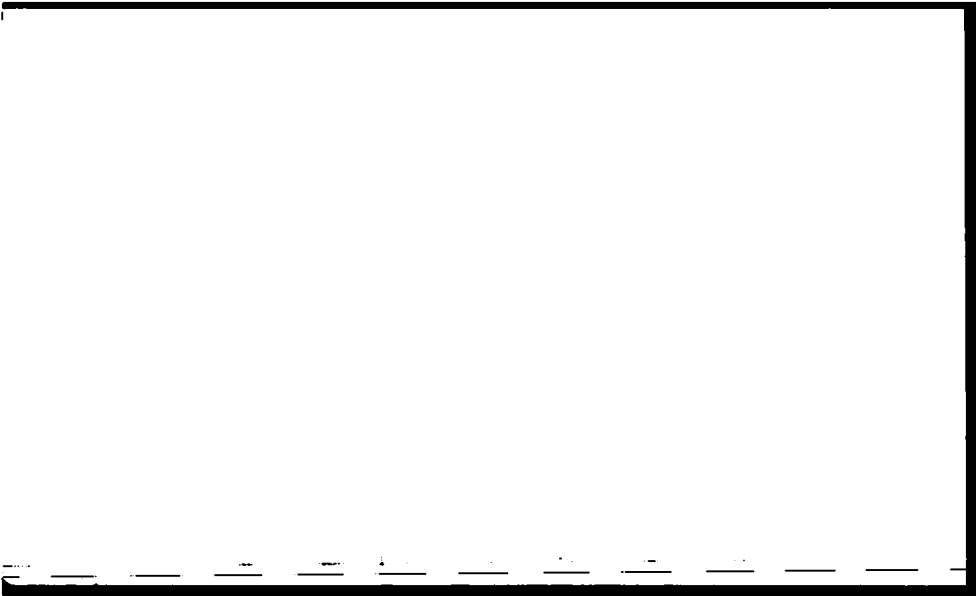
1913

Form 1656

The Detroit News N 11, 16-3

Joint commission disapproves of water diversion
GEM





Ag 24, 14-8

War Dept. announces additional \$15,000 to be added to original \$25,000 for improvements

--1928--

N 14, 1-5 MAIL

WIDENING WORK ON MIDDLE NEEBISH CHANNEL AT SAULT HELTED BY WALKOUT OF UNION MEMBERS

D 30, 1-4-3 1#

LIGHT&FOG SIGNALS AT DETROIT TO COST \$140,000

--1929--

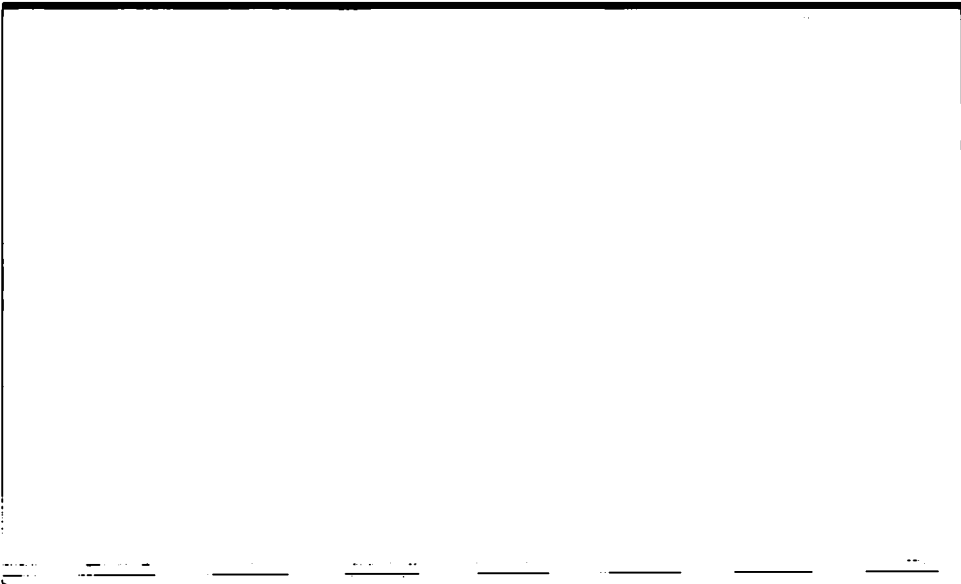
AP 28, 1-13-1 3#

~~SAULT STE. MARIE WORRIED AS RIVER RISES; SUMMER HOMES & DOCKS & FIELDS THREATENED BY HIGHER WATER LEVEL~~

--1930--

JL 31, 4-2

HISTORY OF CANAL & INDEX TO DEVELOPMENT OF GT. LAKES DIST.-



1931

Form 1656

The Detroit News Ja 10, 3-6

Allotment of \$200,000 for deepening channels in above
made by War Dept fr emergency fund.

F 11, 2-8

U.S. to spend \$5 millions on improvements

---1933---

N 28, 4-3

ICE BLOCKADE AT SAULTE FEARED

---1936---

S 18, 44-3

DREDGING TO BE STARTED IN 1937

---1938---

AP 21, 8-8

WAR DEPT. ALLOTS \$40,000 FOR DREDGING ABOVE IN MICH.

---1950---

AP 9, 1-1-3

~~COAST GUARD TO OPEN CHANNEL~~~~---1951---~~~~JE 18, 8-4~~

LAW THREATENED TO CUT SHIP SPEED IN ABOVE

O 26, 10-7

TRUMAN SIGNS BILL APPROPRIATION \$750,000 FOR WORK IN ABOVE

---1953---

JA 14, 17-1

ABOVE FREE OF ICE FOR FIRST TIME IN HISTROY AT THIS TIME OF YR

JOSEPH E AND ESTELLE BAYLISS TELL ABOVE AS BIENG RIVER OF DESTINY-MC
 MANIS
 ---1955--- G 1, 11-7
 ---1956--- O 12, 49-1
 COAST GUARD CONGRATULATE SHIPPERS ON OBSERVANCE OF SPEED LIMIT IN ABOVE
 ---1957--- J 24, 23-1
 TO START DREDGING ST MARY'S RIVER SO N
 ---1958--- J 4, 29-5
 EISENHOWER OKS BILL FOR S. CANAL ABOVE IMPROVEMENT-
 ---1959--- Mr 8, B-14-5
 DE TOUR, MICH.-ICE FOOT THICK HERE
 AG 9, A-15-1
 DETOUR, MICH.-THIS TOWN HAS BOOM DUE TO OFFICES OF GT. LAKES PILOTS-S.
 WHITE S 4, B-7-8
 MARINE OPERATORS LTD. TO MOVE ITS HUGE DREDGE "SAMSON" ONTO ABOVE
 O 12, A-23-5
 SAULT STE. MARIE-HIGH WATER IN LAKE SUPERIOR FORCES OPENING OF GAT S ON
 COMPENSATING DAM ON ST. MARYS RIVER ---1960--- MY 18, E-11-1
 FISH TO BE GIVEN AWAY TO PUBLIC, WHEN ABOVE'S NEEBISH ROCK CUT SECTION
 IS DRAINED FOR DEEPENING ---1962--- F 18, C-24-6 3*
 DETOUR-U.S. CORPS OF ENGINEERS MAKE CHANNEL DEBT SURVEY DISPISTE COLD
 N 4, C-24-2 3*ST
 CALLED THE TRICKIEST STRETCH OF WATER IN THE WORLD

1963

RIVERS: ST. MARYS

F 3, D-22-5 3*ST
SAULT STE MARIE-A SOLID BRIDGE OF ICE CONNEXTS AMERICAN & CANADIAN SOO
S, THANKS TO ABOVE NEW INTERNATIONAL SPAN OF BRIDGE-FERRIES NO LONGER
OPERATE IN WINTER

My 7, A-9-6
APPLICATION BY EDISON SAULT ELECTRIC CO. FOR WATER RIGHT AT SOO CANAL
APPROVED, LEASE WILL PERMIT USE OF SURPLUS WATER FROM ABOVE FOR DEVEL
OPMENT OF HYDRO-ELECTRIC POWER ---1965---

AP 4, D-24-1 3*ST
SAULT STE. MARIE-RADIO HAMS WHO MONITOR CONVERSATION BTWN SHIP CAPTAINS
AS NEGOTIATE SHIPS THRU CHANELS OF ABOVE MUST BE EXPERTS
---1969---

AG 10, B-13-2 HOME
SAULT ST. MARIE-ADMIRAL WILLIAM RAE TO TOUR ABOVE TO STUDY
DAMAGE-
---1970--- 014, A-11-1

STATE SAYS MERCURY FOUND IN WALLEYES IN LOWER ST. MARY
RIVER NOT IMMEDIATE CAUSE FOR ALARM.

---1971--- D12, A-3-1STATE
SAULT STE. MARIE RESIDENTS BLAME FREIGHTERS FOR SHORE
EROSION-

---1972----

AP30, A-3-4 STATE

SAULT STE. MARIE--INFRA RED LASER BEAM PROJECTOR BEING
TESTED FOR MARINE NAVIGATION SYSTEM IN THE ABOVE RIVER
CHANNEL SYSTEM

JF 1, A-1-1

SAULT STE. MARIE--COAST GUARD USING TELESCOPI⁰ RIFLE SIGHTS TO CATCH SPEED
ING LAKE FREIGHTERS ON RIVER

S 3, A-11-3

SAULT STE MARIE--COAST GUARD TO USE INFRARED SNIPERSCOPE
TO CLOCK SHIPS; NIGHT SPEED.-SUNDSTROM N 12, A-3-3

DR. J. J. TIBBLES, CANADIAN DIRCOTR OF LAMPREY CONTROL CENT
SAYS THERE IS NO PLANT OR AQUATIC LIFE ALONG STRETCH OD
RIVER FROM RAPIDS TO SUGAR ISLAND.

-1973-

N 4, A-6-4

CHIC--US CORPS OF ENGINEERS STOPPING WATER FLOW INTO RIVER
IN ORDER TO STUDY ROCKY FLOOR.

-1974-

AP 2, B-4-1

GOV MILLIKEN URGES ARMY CROPS OF ENGINEERS TO HALT WINTER
NAVIGATION THR RIVER TO PREVENT ICE DISRUPTION.THEISEN

--1975---Ag28, A-20-1

FED GOVT. TO TEST IF RIVER CAN BE KEPT ICE FREE.THEISEN

F 1, B-4-1

SAULT STE MARIE-HUGH LOGS KEEPING RIVER OPEN-KERWIN

F 3, C-6-5

ANTO-ICING DEVICES PASS FIRST STIFF TEST-KERWIN

--1977----JA 24, A-3-1

**DIVERS ENTERED CHILL WATERS OF ST.MARYRIVER TO KEEP
PROTECTIVE ICE BOOM FR. TEARING LOOSE FR. ITS MOORING.**

-1979- JE 18, B-2-3 D

**E LANS-MSU TRYING TO GAUGE ENVIRONMENTAL IMPACT OF PLANNED
DREDGING OF STMARY'S RIVER AT SAULT STE MARIES**

-1991- Je 23 C 3-6 no dot

**Sault Ste Marie - River is one step closer to cleanup with
the issuance of a US-Canadian report that says the bulk of
the pollution is coming from Ontario.**



RIVER: SACRAMENTO

1991

J1 25 A 3-1

Redding, CA - Fisheries experts hope to restock the upper river.

Form 1656

O 7, 4-3

8 MEN IN SCOW TO BATTLE RIVER OF NO RETURN IN 30 DAY DRIP SEEKING TO
GET SCIENTIFIC DATA --1939-- JE 14, 2-7

A.B. SPRECKLES, WIFE & 2 OTHERS ON TRIP DOWN PERILOUS RIVER

--1946--

MY 20, 3-3

HELL CANYON BEING MEASURED BY GEODETIC SURVEY FIELD PARTY

-1972-

N 19, A-28-3

CHLLIS—AMERILLO SLIM, POKER CHAMP, BEGINS TRIP DOWN RIVER
TO WIN BET OF \$31,000.

N 21, A-8-1 RACE

PKER CHAMP AMARILLO SLIM PRESTON JR, FOR \$31,000 BET, RIDES
RAPIDS OF SALMON RIVER. -1978-

S 3, J-1-2

PRESIDENT

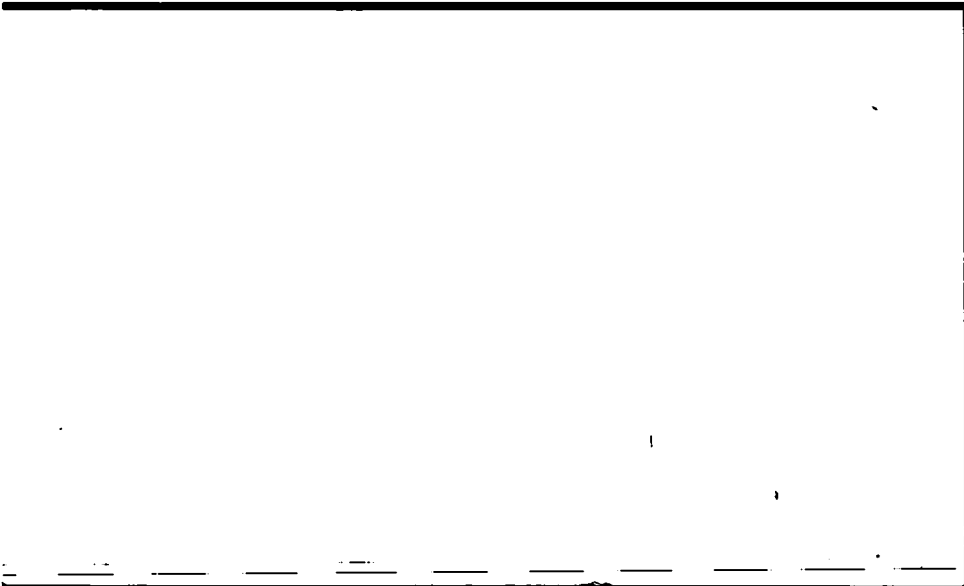
CARTER RAN RIVER RAPIDS HERE LAST MONTH—SCHUSTER

-1980-

JL 24, A-13-1

DC-SALMON RIVER RENAMED RIVER OF NO RETURN WILDERNESS NATL

Pk

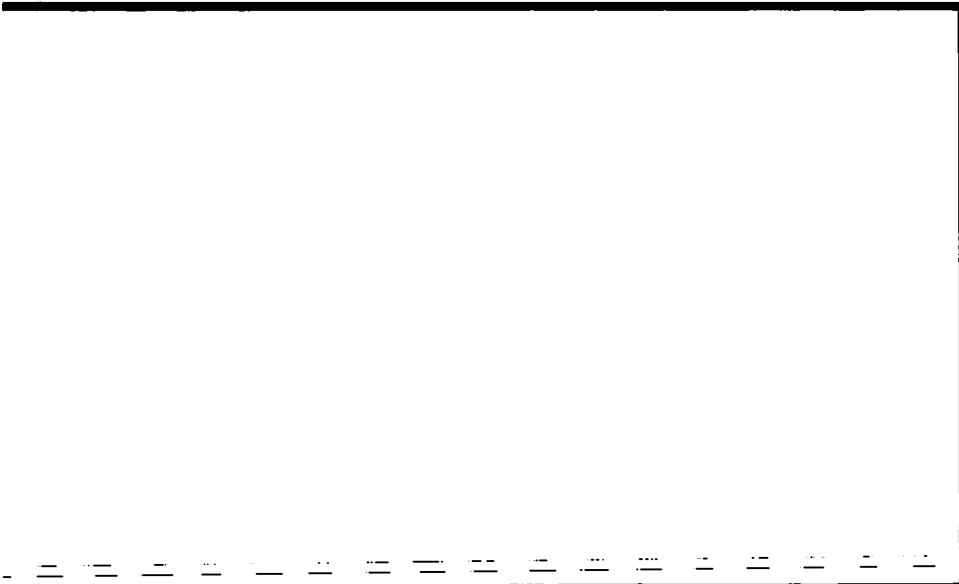


RIVERS: SALT

1981

AP 13, B-2-2D

**VOLUNTEER FORCE OF 100 CHESTERFIELD TWP. RESIDENTS WNCLEAN
UP RIVER.**



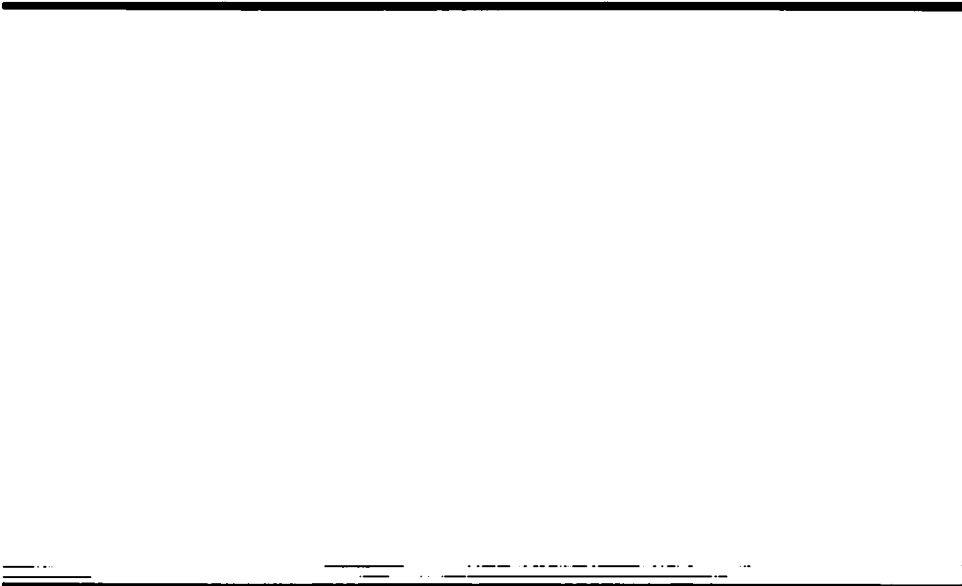
RIVER, SANDUSKY

1988

F 19, A 3-2

Tiffin Ohio-84,000 gal of toxic toluene spilled in pipe
break; 5000 evacuated
Most of 5000 return to homes

F 20, A-3-1



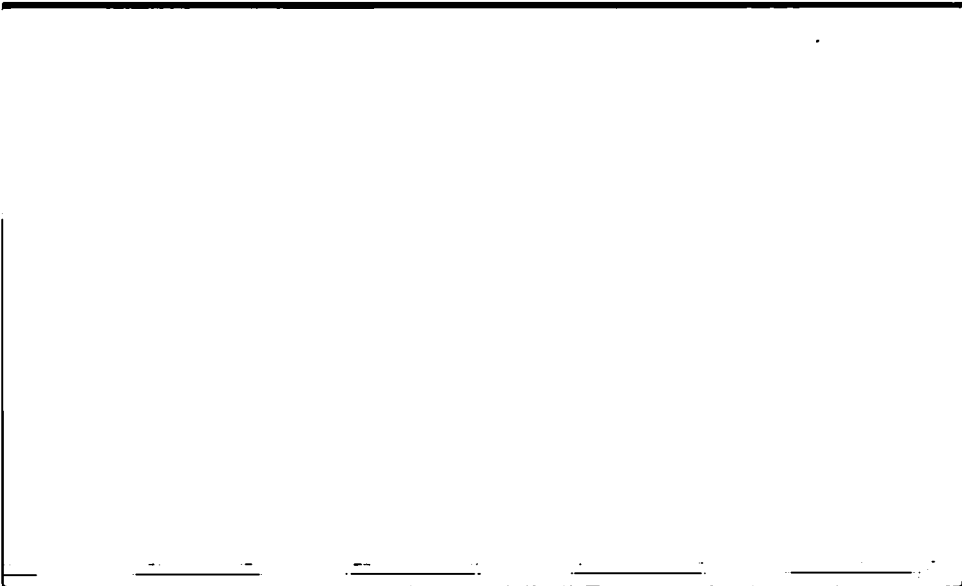
RIVERS: SAVANNAH

1937

Form 1656

MR 13,21-2

RIVER BOATS TO TRAVEL RIVER AGAIN FR AUGUSTA TO SAVANNAH



Form 1656

The Detroit News

Ag 30, 4-3

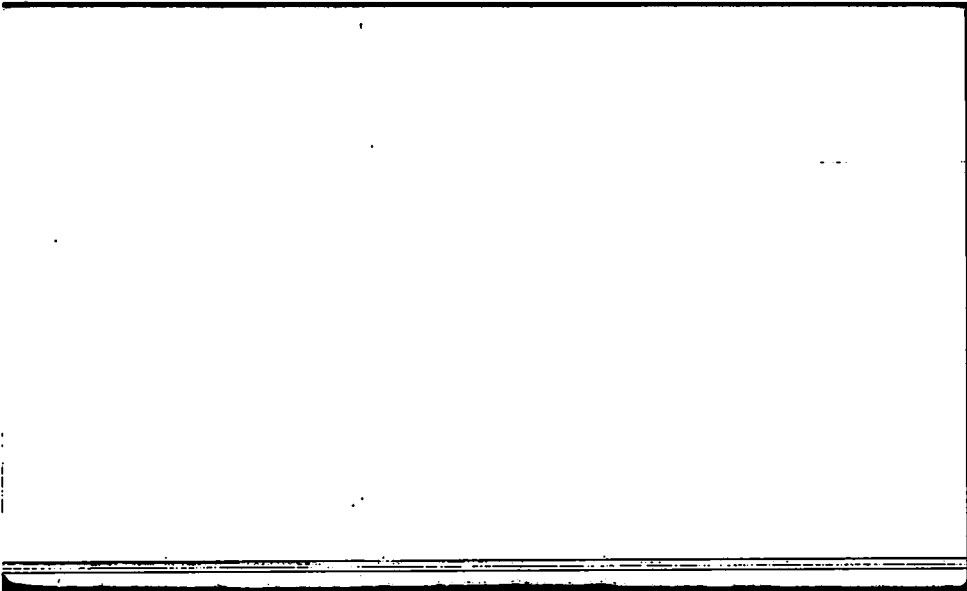
Bed long since filled up; razing old Cass house
on its banks

Ag 26, 6-1 1891

Once flowed between house of W. H. Flynn, John R
and Barclay, and Woodward

Pt 2F 23, 3-1 1919

First council meeting held on banks, May 1, 1827;
bricked up in 1836 when in use as sewer

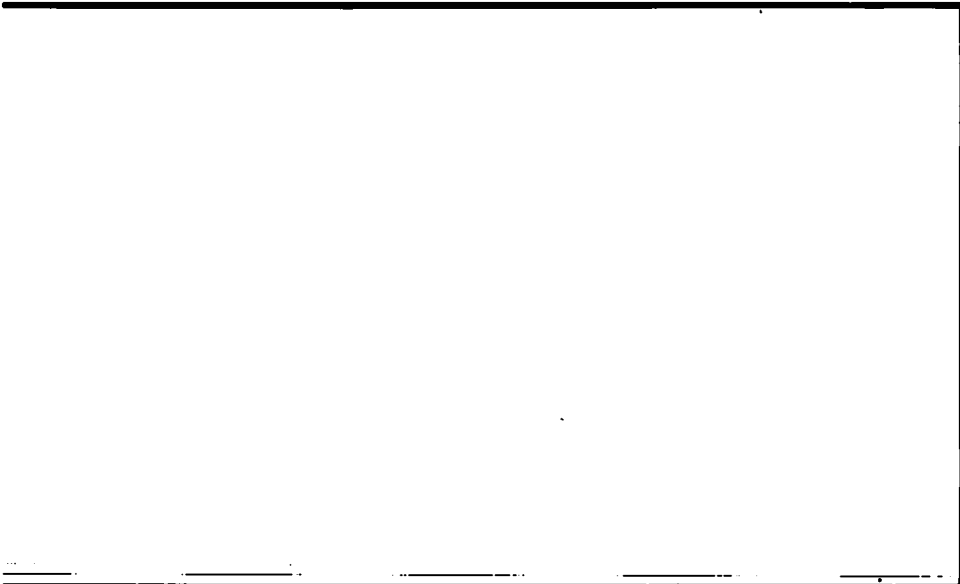


RIVER - SCHELDT

1927

N 3, 2-6

Trouble between Holland and Belgium over control of above may be solved by digging outlet to sea for Antwerp by way of Ghent and Bruges Barnes

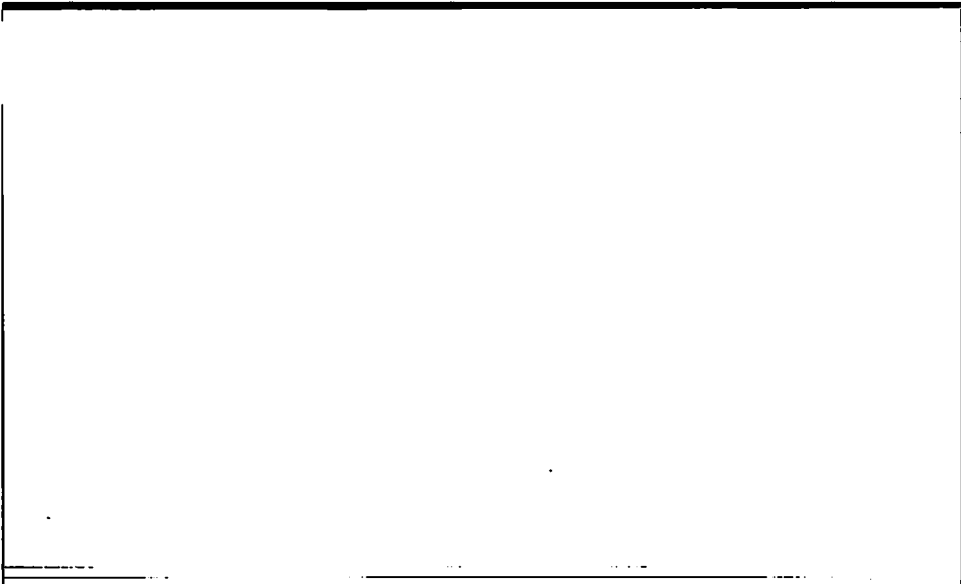


1949

RIVERS : SCHUYLKILL

JL 9, 4-2

PENNSYLVANIA SHOWS RIVER CAN BE CLEANED UP AS IN CASE OF ABOVE-EDIT



RIVERS

- SEBEWAING

1935

Form 1656

MR 7, 40-5

CITY TO TAKE STEPS TO ASK LEGISLATURE TO PREVENT ANOTHER FLOOD OF ABOVE, CAUSED OVER \$100,000 DAMAGES

MR 9, 17-4

FUNDS ASKED TO AVERT FLOOD DANGER

MR 15, 22-3

REP. NUGENT MAKES RESOLUTION FOR \$100,000 TO PREVENT FLOODS IN ABOVE

MR 18, 15-6 WSC

REP JESSE P WOLCOTT INTRO BILL ASKING PREIM SURVEY OF ABOVE WITH VIEW TO CONTROLLING FLOOD WATERS ---1937---

AP 25, 1-5-7-2*

REP. ESSE P. WOLCOTT ASKS FOR FLOOD CONTROL ON ABOVE

-----1956-----

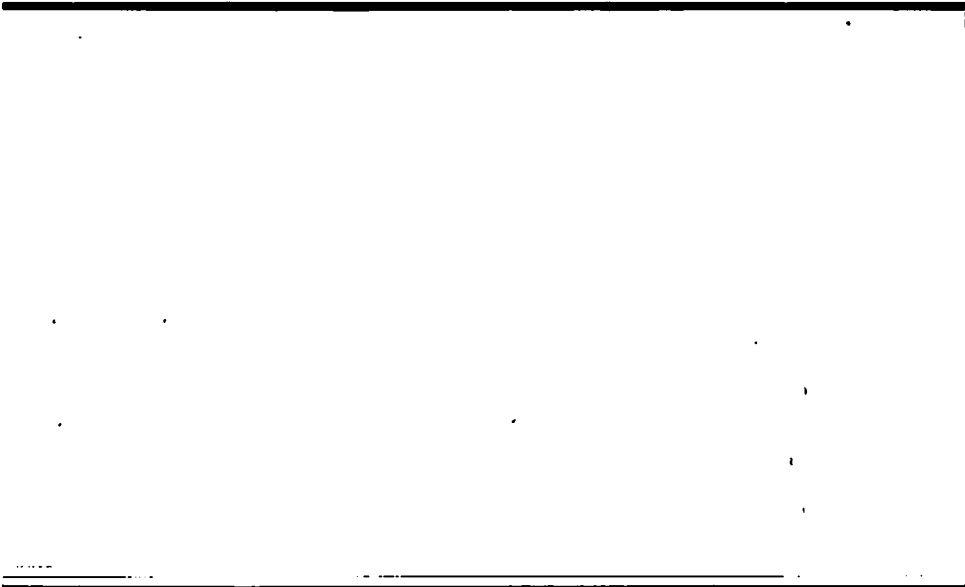
MR 7, 5-3

ICE ON ABOVE BREAKS WITH ROAR, THREAT OF FLOODS END.

----1969----

MR 19, F-3-1

MUST DYNAMITE RIVER EACH SPRING.



Form 1656

The Detroit News D 23, 12-10-5

Forbidden use for suicide purposes-Barnes

1929

Ag 15, 2-7

Prof. Pierre Larue, seeks to change name to Yonne

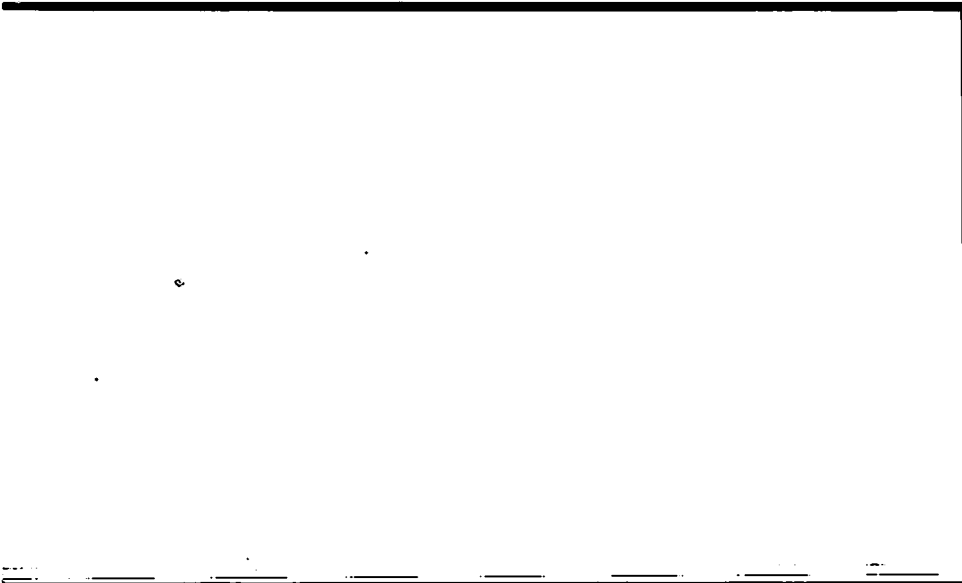
Ag 19, 4-7

Popular belief that river is fishless ground-
less -Barnes

-1985-

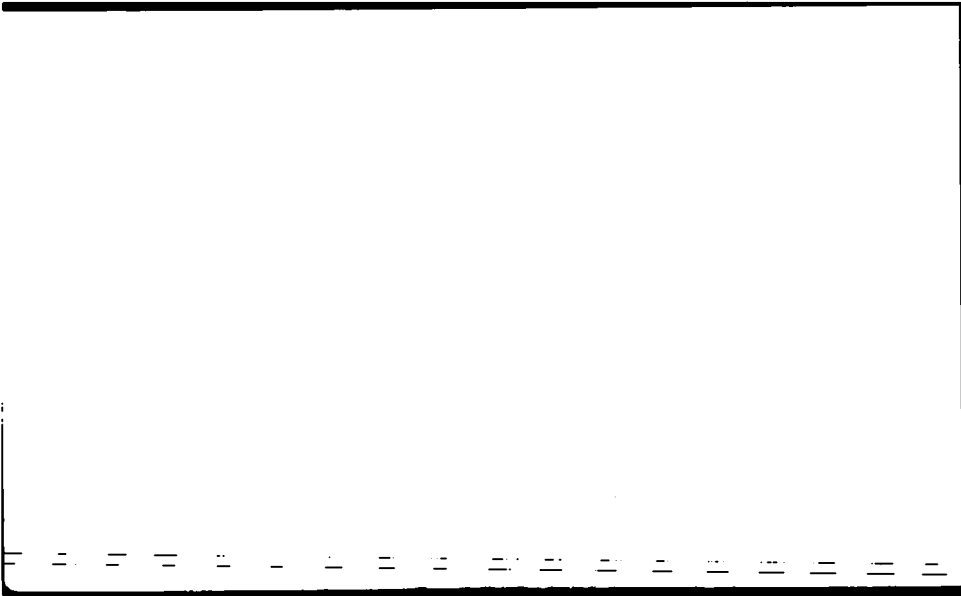
Ag 31, A-4-4

Boatmen protest shortage freight to be hauled over waterway



Mr 17, K-9-1

KILLALOE, Ireland-Some 214 miles in length, it runs thru the center of Ireland.



RIVER.: SHIAWASSEE

1963

JL 4, C-9-5

LANSING-WATER RESOURCES COMMISSION CHECKING A KILL OF SEVERAL THOUSAND
PIKE, BASS, SUCKERS, CRAPPIES, ROCK BASS & CARP IN ABOVE RIVER NEAR OWOSSO

---1967---

AG 21, B-6-1 FIN 1

OWOSSO- OWOSSO VOLUNTEERS FIGHT RIVER POLLUTION WITHOUT
GOVT MONEY

-1977-

O 20, C-10-1

LANS-STATE TESTS FISH FOR PCB CONTAMINATION

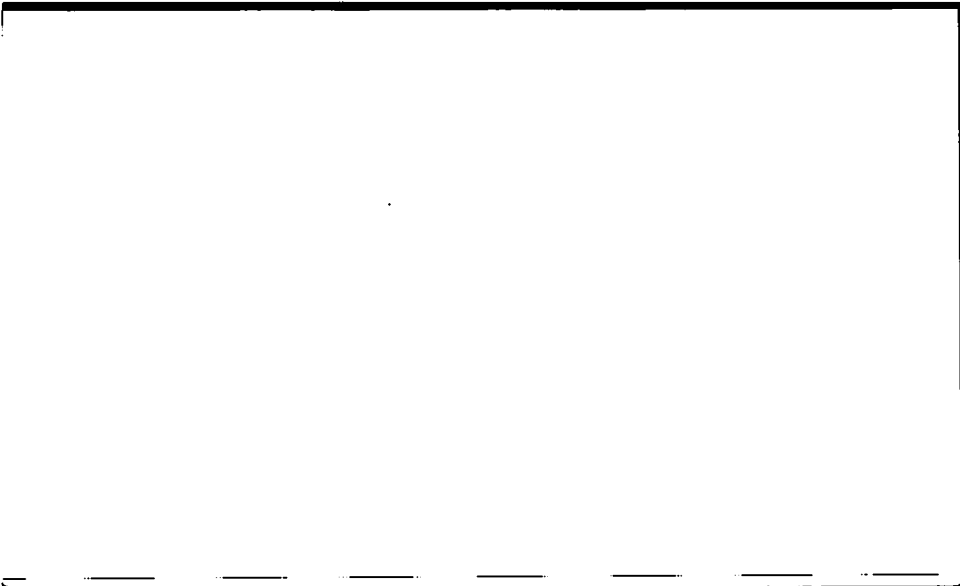


RIVER - SHOSHONE

1927

S 18, 10-9-1

Rains and winds have carved grotesque figures
from lava in canyon of above.



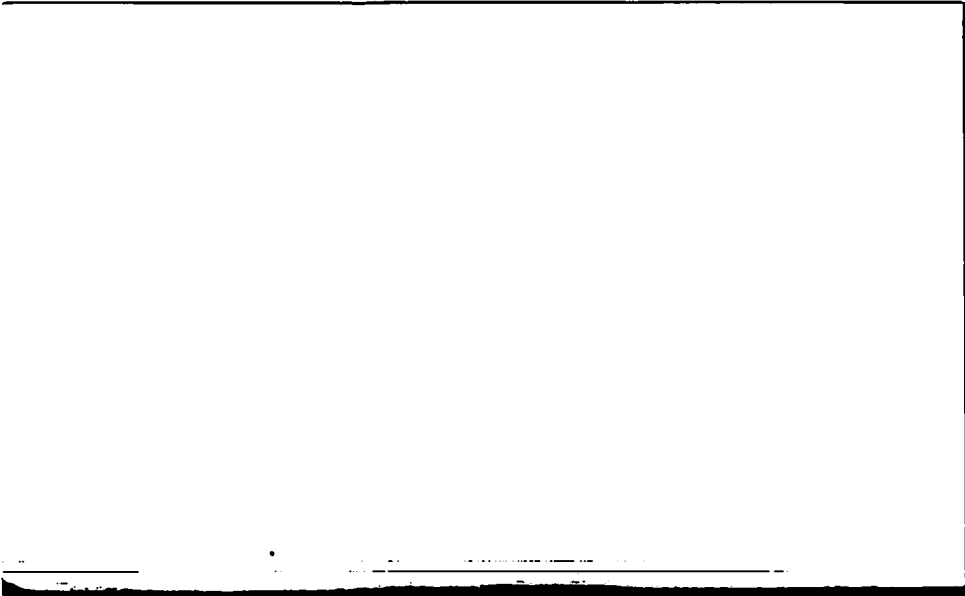
RIVERS - SLAVE

1935

Form 1656

Mr 10, 2-6-2

MICKEY & PAL RYAN OPERATE TRACTOR TRAINS, MOTOR TRUCKS & WAGON TEAMS
OVER ABOVE, RUN SUPPLIES TO MINING CAMPS, CANADA



RIVERS:

SNAKE

1939

Form 1656

JE 6,25-2

BUZZ HOLMISTON RESCUED FR FIERCE RIVER BY EAL C. HAMILTON

---1946---

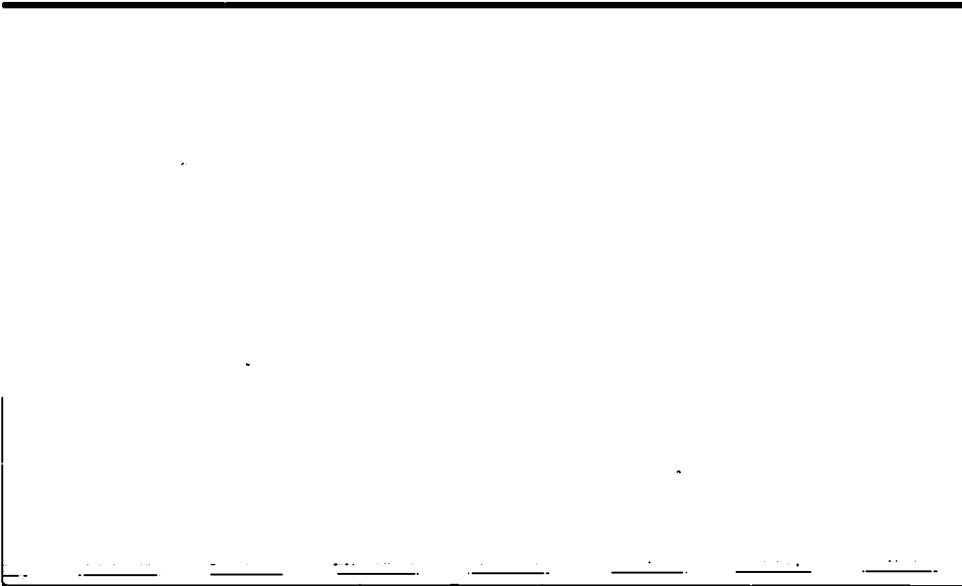
MY 20, 3-3

GEODETIC SURVEY FIELD PARTY TO MEASURE ABOVE CANYON

-1972-

D 18, A-15-1

BOISE, IDAHO--100+ FAMILIES EVACUATED FROM TOWNS ALONG
FLOODING RIVER.



RIVERS - SOUTH AMERICA

1929

Form 1656

The Detroit News

Mr 21, 1-7

Wilhelm Plächta and Wilhelm Kaap report finding
great chain of natural waterways

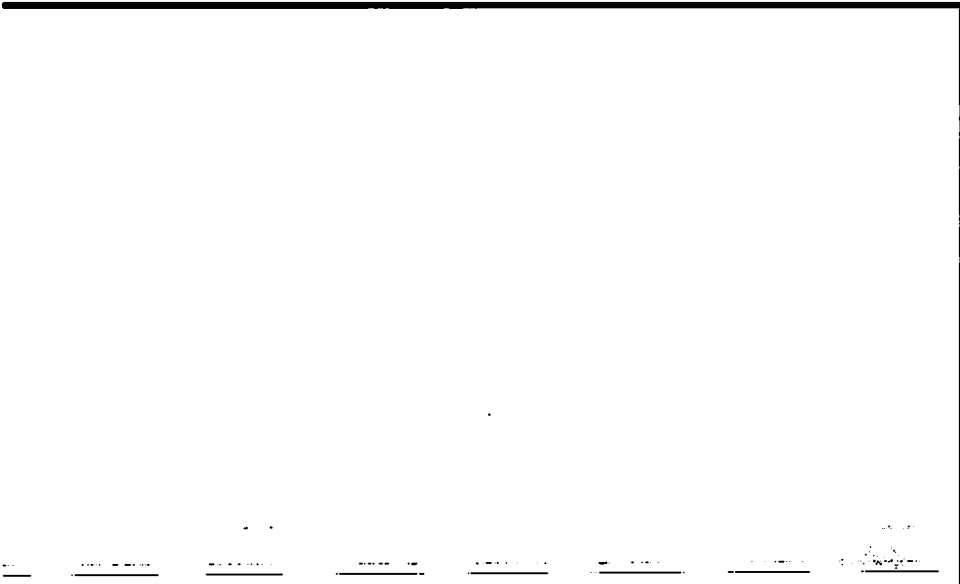


1962

RIVERS: STONY CREEK

N 11, ROTO 16

STREAM THAT MEANDERED FOR YEARS THROUGH OAKLAND & MACOMB COUNTIES FINALLY TURNED ITSELF INTO LAKE-SAHS



RIVERS - STURGEON

1934

Form 1656

JA 13, 5-8

3100 ACRES TO BE SERVED BY DRAINAGE CANAL

~~---1945---~~

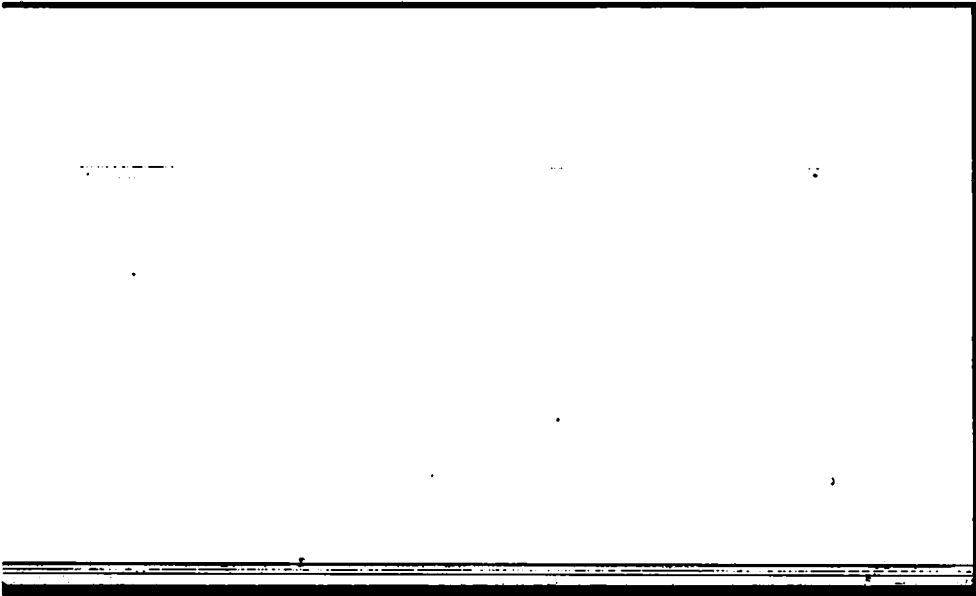
JA 15, ROTO 10

SKETCH OF RIVER AREA BY ALBERT STOLL, JR.

-1993-

Je 4 B 4-1 S

Lansing - Court settlement said that the public will continue to have access to the river across from property owned by the Ford descendants. - Freedman



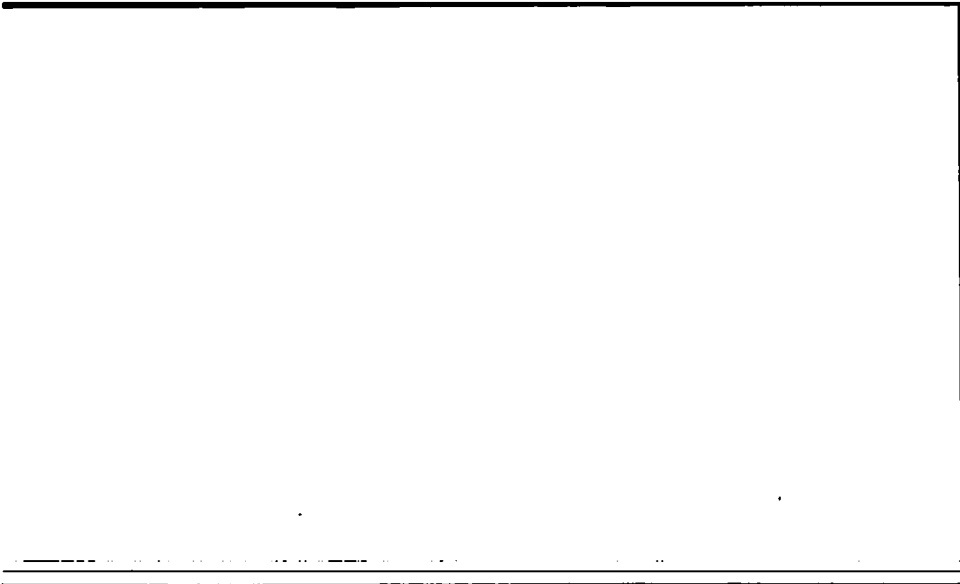
RIVERS: STYX

1943

DOUGHBOY FINDS RIVER IN CYRENAICA

Form 1656

D 3, 25-4 NITE



RIVERS - SUBTERRANEAN

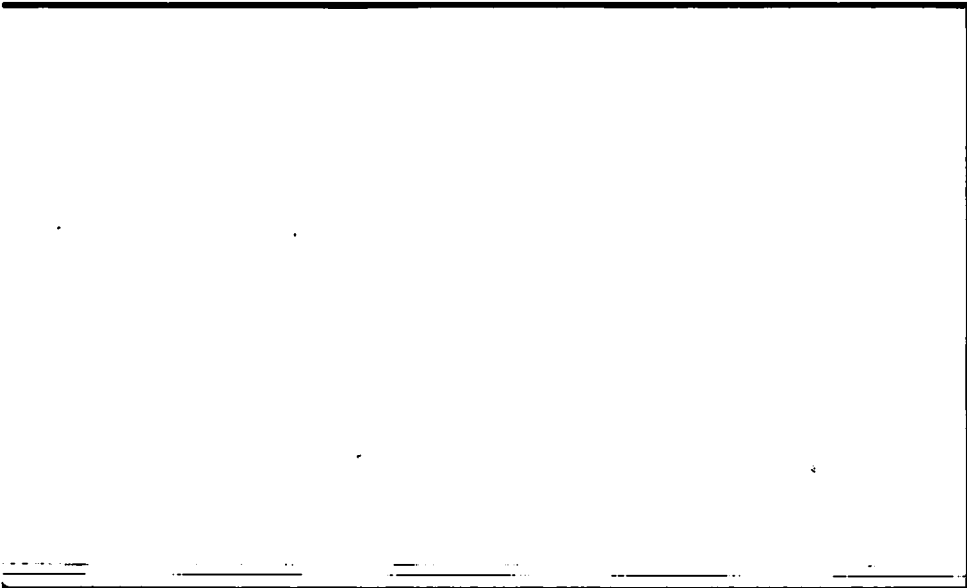
1933

Form 1656

The Detroit News

AP 26,32-6

SEEK ONE FOR SAN ANTONIO, TEXAS WATER SUPPLY



RIVERS: SUMP DRAIN

1991

Jl 16, A-5-2

Mt.Clemens-Developer,D&T Construction,fined \$100,000 in di-
version of stream-Dickerson

Form 1656

The Detroit News Ag 17, 4-7-4

Beauty of river killed by Mich.State's neglect

1931.

F 15, 1-8-1

State Conserv. officials want 6,000 acre site
for park in Tahquamenon district Stoll

---1934---

J 15, 1-15-3

ABOVE IS RICH IN THE LORE OF THE PAST INDIANS-ADAMS

---1937---

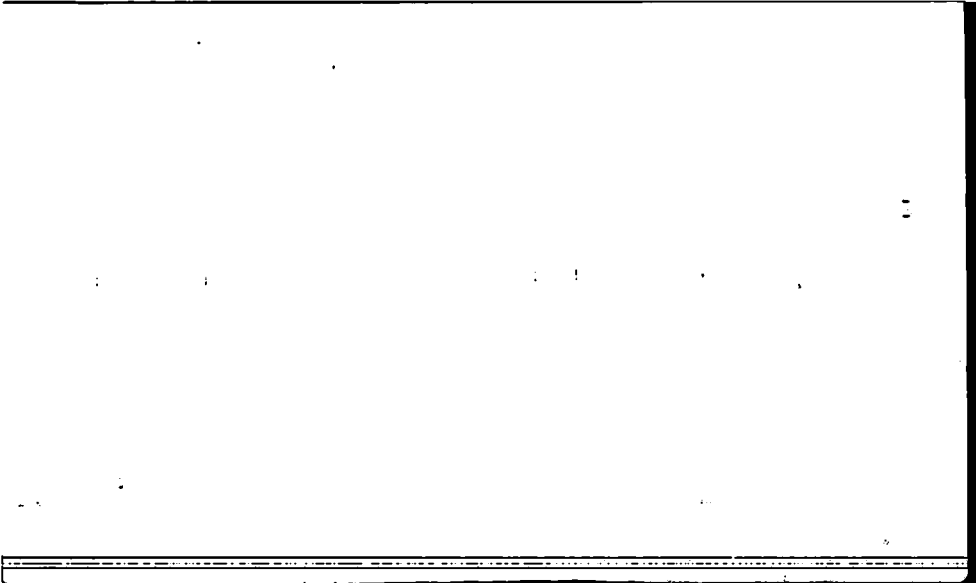
JL 29, 24-2

NEWBERRY STATE HOSPITAL SHOULD HAVE SANITARY WASTE DISPOSAL PLANT NOW
USES ABOVE FOR SEWAGE DISPOSAL BASIS-EDIT --1964-- Ag 5, D-1-5 3-ST~~NEWBERRY WILL HAVE NEW CRAFT NAMED HIAWATHA IN SIGHTSEEING FLEET WHEN
SEASON OPENS JUNE 10~~

---1965---

MR 7, D-6-1

NEWBERRY--INSTALLATION OF NEW DAM ON ABOVE PROPOSED BY LUCE CO. PLAN-
NING COMMSN. AS MEANS OF RESTORING FISH & WILDLIFE TO AREA



RIVERS: TANANA

1935

W.M.BERRIGAN WINS \$61,000 PRIZE, TOLD EXACT TIME WHEN ICE WOULD START
TO BREAK IN ABOVE RIVER, ALASKA

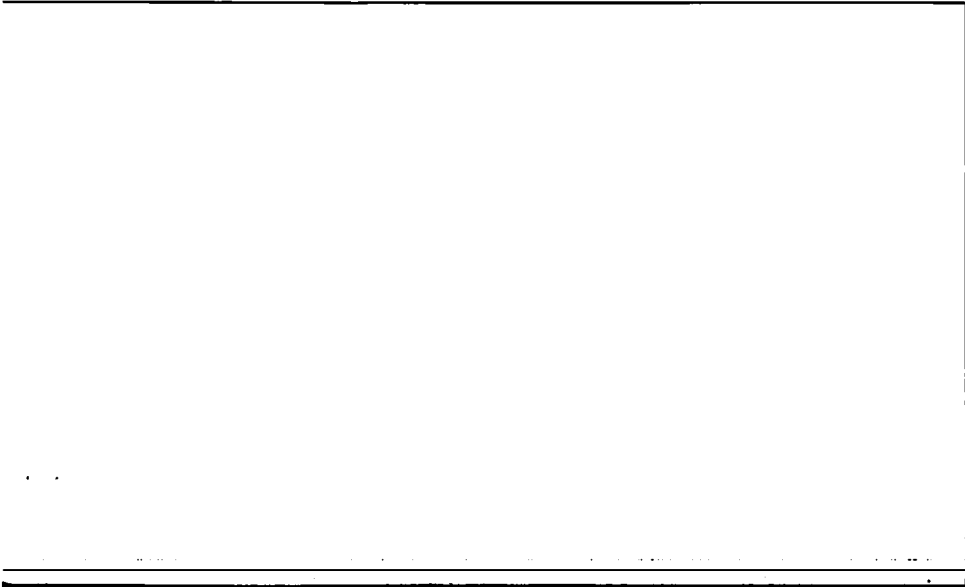
Form 1656

MY 16,27-4-CM

---1954---

AP 1, 48-B

ALASKANS PREDICT WHEN ICE WILL MELT ON ABOVE



1933

RIVERS - TENNESSEE

Form 1656

The Detroit News

F 2,1-7

PRES.-ELECT ROOSEVELT PROPOSES PROJECT ON TO EMPLOY 200,000
(FOR COMPLETE FILES SEE: CONSERVATION : ROOSEVELT PLAN)

D 13,9-5

JOBLESS COLLEGE MEN & WOMEN TO BE GIVEN JOBS MAKING SOCIAL & ECONOMIC
SURVEY OF TENN. VALLEY

---1939---

JA 26, 48-3

464 MILE STRETCH BETW PADUCAH & CHATTANOOGA THROWN OPEN TO NAVIGATION

-----1957----- MY 8, 43-1

ARMY ENGINEERS OK DEPTH OF 21 FT. FOR ABOVE BETWEEN LAKE MICHIGAN &
LAKE MANISTEE

RIVERS : THAMES

1928

Desc. usual appearance ~~along course as~~
compared to floods of late

Ja 23, 26-1

1929

Ag 26, 34-5

Proposal to drain river, & dig auxiliary channels
approved by works committee of Thames conservators
at cost of \$1,500,000

D 20, 4-1

Ed.-Approving idea of municipal boats to travel
the river.

1932-----S 17, 1-6

THAMES GARDENS SOC PRESERVES RURAL CHARACTER
FROM 1639

The Detroit News

---1934---

Ag 18,7-1

THOUSANDS OF FISH DYING IN RIVER, DUE TO LOW WATER

---1935---

JA 3, 34-2-XTRA

MAKES LONDON'S STREETS CROOKED

S 23,10-2 CITY

44 MILLION TONS OF MUD TAKEN FROM ABOVE IN LAST 20 YEARS

---1951---

S 23, 1-1-7

CHARLES ELLEAND WALKS OVER THAMES S 22 ON TIGHT WIRE

---1952---

MR 25, 1-6 NITE

LORD NOEL-BUXTON FORDS RIVER AT POINT WHERE HOUSES OF PARLIAMENT
STAND

---1959---

F 2, 23-7

LONDON-OIL FR.DAMAGED PIPE FLOATES DOWN ABOVE ENDANGERING OLD TOWNS

-1980-

D 28, D-6-1

BRITISH CLAIM RIVER IS THE CLEANEST IN INDUSTRIALIZED WEST-
ICANN

RIVERS : THORNAPPLE

1942

MR 21, 4-3

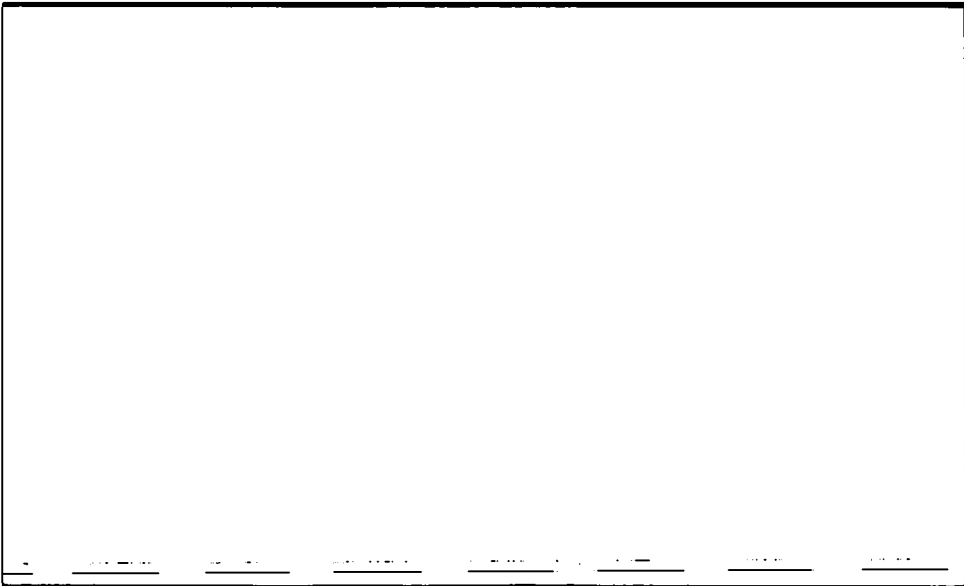
Form 1656

DANGER TO MIDDLEVILLE POWER CO. DAM FROM LANDSLIDE APPEARS TO HAVE BEEN AVERTED

-----1056-----

\$ 7, 35-5 1H

ADA, MICH. - ARCHEOLOGIST TO WORK WITH CONSTRUCTION CREWS DIGGING CHANNEL IN ABOVE TO WATCH FOR INDIA RELICS



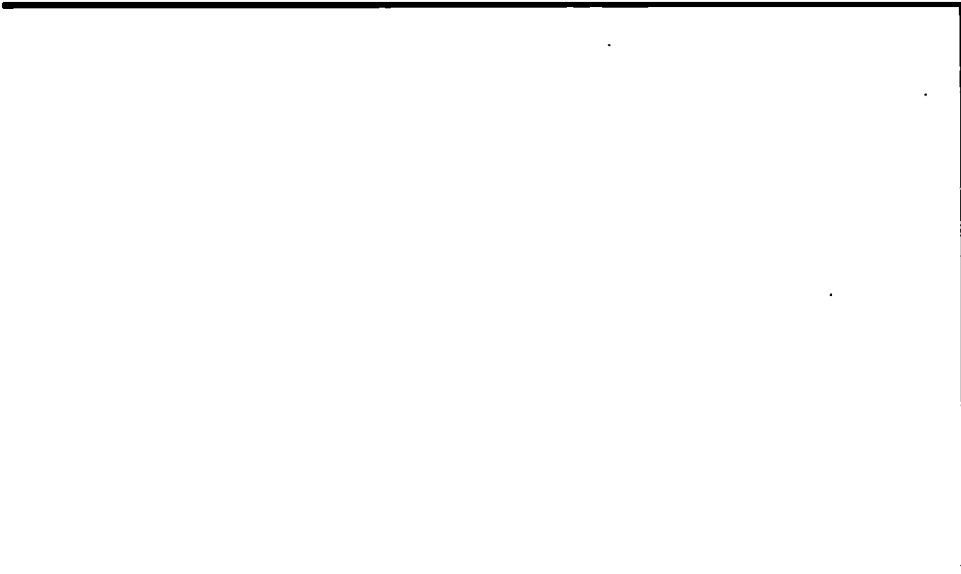
RIVERS : THREAD

1937

Form 1656

D 16, 55-5

MICH SUP CRT UPHOLDS DECISION THAT HAROLD YOUNG OWNER OF MILL ON ABOVE
HAS RIGHT TO BACK WATER ONTO LANDS OF OTHER PROPERTY OWNERS



SAGINAW-FARMERS SAY RIVER NO LONGER IS FRIEND DUE TO BRINE & CHEMICAL
LEFT BY FLOODS Form 1656 MR 30,20-3
-1973- F 23, A-10-1

DOW CHEMICAL BALMED FOR WASTES STERILIZING RIVER NEAR MIDLAND
KERWIN -1978- S 1, B-4-1

LANS-STATE SCIENTISTS TO TEST RIVER FOR FATAL CHEMICAL, TCDD
DOW CHEMICAL ACCUSED S 12, B-3-3-ST

LANS-OFFICIALS BEGAN TESTING WATER FOR TRACES OF TCDD
S 13, B-11-1
LANS-OFFICIALS TEST WATER FOR TCDD TRACES. O 25, B-1-2

LANS-TESTS SHOW TOXIC CHEMICAL IN SOME FISH.
---1979--- F 16, A-1-4
WASH-EPA BLAMES DOW CHEMICAL CO. PLANT FOR RIVER POLLUTION

-1983-10003- A-1, A-1-6
EPA CALLS DOW WASTE A 'BOMB'-BRODER
-1984- MR 29, B-8-6

BAY CITY-U.S., DOW SETTLE DATA DISPUTE

--1984--

AP 13, B-2-2E

LANS-UNDER PACT, DOW CHEMICAL WOULD ACCEPT STATE PERMIT TO
REGULATE COMPANY'S DISCHARGE OF POLLUTANTS IN RIVER.

S 7, A-3-6

LANS-CONSUMERS POWER WANTS TO DRAIN 880 ACRE POND NR ATOMIC
PLANT INTO TITTABAWASSEE RIVER-PIERSON

--1985-- J1 11, A-3-2

Greenpeace activists plug 15 Dow Chemical pipes

J1 11, A-10-5

trip with Greenpeace group down river-Pierson

J1 14, A-4-1

LANS.-Members of Greenpeace, environmental group, will camp
out on banks to ensure discharge pipes stay plugged.-Pierson

J1 15, A-10-1

Dow workers wade thru waters yesterday to remove plugs in
discharge pipes place by members of Greenpeace

1986

RIVERS : TITTABAWASSEE

Ja 18, B-6-1

Lans-fish warnings may be changed-Pierson

Ja 21, A-3-5

Lans-Gov BLanchard calls lifting of sport fish ban,
premature-Cain

S 25, B_3-1

Midland-chemical spill threat minimized

-1988-

Ap 21, B_3-2N

EPA outlines cancer risk of eating Dow-area fish-Pfaff

Ap 24 K-1-2

State, electric firms clash over control of dams.--J.Kerwin

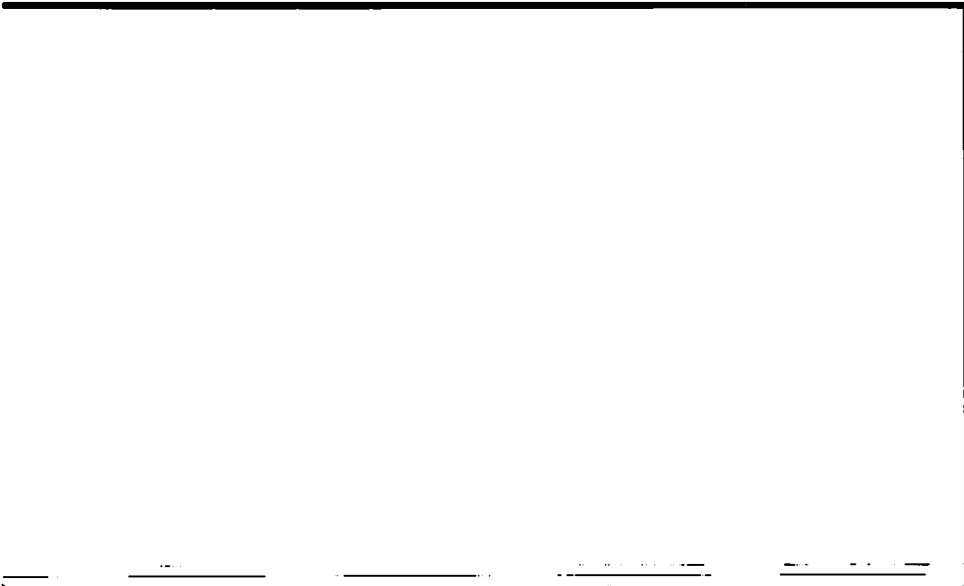
RIVERS : TOMBIGBEE

1940

Form 1656

AP 25, 1-1

SEN VANDENBERG WINS AS SEN REJECTS EXPENDITURE OF \$66 MILLION FOR DEVELOPMENT OF ABOVE-HAYDEN



RIVER : TWO HEARTED RIVER

1971

N26, A-3-1 STATE

**NEWBERRY- MADE FAMOUS BY AUTHOR ERNEST HEMINGWAY
MAY NOT BECOME A WILDERNESS RIVER AT MICH. DEPT. OF
NATURAL RESOURCES PLANNED**

---1973---

JA7, H-8-1

**NEWBERRY---PUBLIC HEARING TO DETERMINE IF ABOVE WILL BE
DECLARED A "WILDERNESS RIVER" SET BY MICH. DEPT. OF NATURAL
RESOURCES FOR JAN. 17**

JA 7, D-6-1

**NEWBERRY, MICH-TO BE DESIGNATED AS WILDERNESS RIVER IN STATE'S NATURAL
RIVERS SYSTEM UNDER PROPOSAL OF PUBLIC HEARING**

0 7, D-8-5

**NEWBERRY---NRC GIVES PRELIM OK TO DESIGNATION OF STATE
RIVER AS WILDERNESS RIVER UNDER NATURAL RIVERS PROGRAM.**

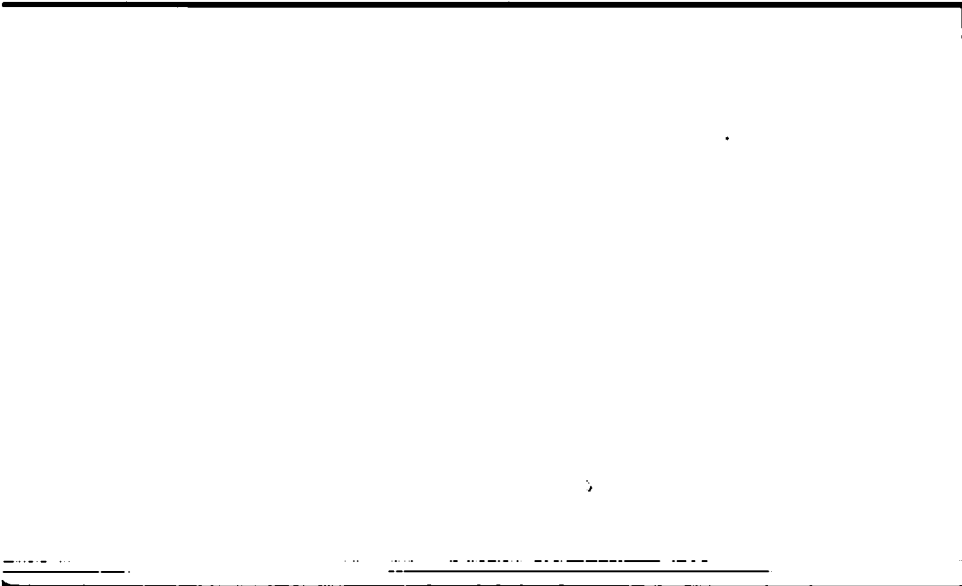
D 9, D-12-5

**HEMINGWAY-FAMED RIVER BECOMES FIRST WILDERNESS RIVER IN
STATE FOLLOWING NRC ACTION. CROWE**

-1988-

Mr 30 B-4-4 W

Sierra Club seeks approval for natl river pk in U.P.



RIVERS - UNDERGROUND - MICH

1931

Form 1656

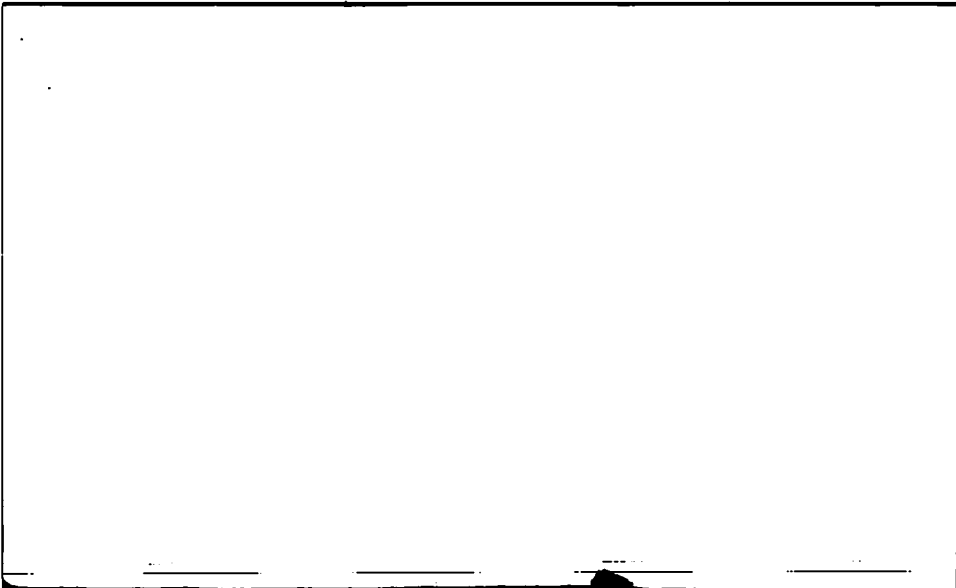
The Detroit News

N 15, 2-1-1

Geologists find that tales told by Old lumbermen may be true
due to above-Pussell Gore ---1965---

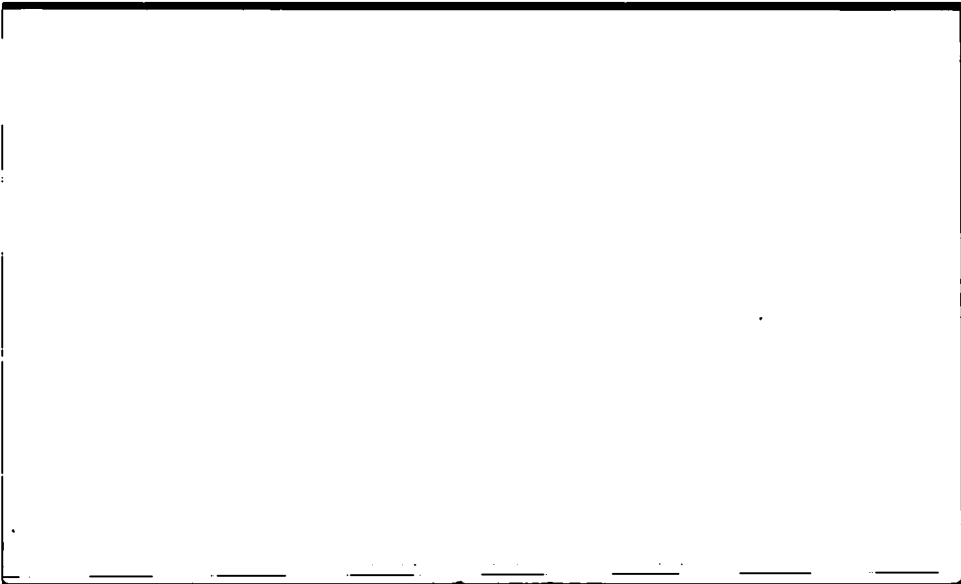
O 17, D-24-1 3*St

ALPENA-SINKHOLES NEAR ALPENA BELIEVED TO TRACE ROUTE OF UNDERGROUND
RIVER NR THERE



N 26, 2-2

ives examples of such streams in U.S. -



- GEOLOGICAL SURVEY REPTS MAJOR RIVERS' FLOW EXCEEDS NORMAL
 --1965-- O 26, 37-3 NITE
- WASH-BILL CREATING NATIONAL WILD RIVERS SYSTEM, AS BY RES. JOHNSON,
 IS NOW BEFORE CONGRESS
 --1966-- MR 28, 6-8-3
 A 17, 8-7-6
- WASH-SENATE TOOK UP BILL SPONSORED BY SEN. FRANK CHURCH TO PUT 5 RIVERS
 UNDER PROTECTION & CONSIDER 11 MORE FOR FEDERAL PRESERVATION
 JA 19, 10-20-1
- WASH-SEN PASSED WILD RIVERS' BILL 71-1
 JL 1, A-11-8
- WASH-SECY INTERIOR DALLS AID LBJ PROPOSAL FOR NATIONAL WILD RIVERS
 SYSTEM IS DEAD FOR THIS SESSION OF CONGRESS
- 1967-- AG 9, B-8-5
- ~~WASH-SENATE VOTES TO LEAVE CERTAIN RIVERS IN NATURAL STATE
 AS PART OF NATIONAL SCENIC RIVERS SYSTEM~~
- 1968-- O 3, A-9-1
- WASH-PARTS OF 9 RIVERS DESIGNATED AS 1ST COMPONENTS OF NATL. WILD & SCENIC
 RIVER SYSTEM IN LEGIS. SIGNED BY PRES. JOHNSON

-----1972-----

JE29, A-21-1 RACE

WASH---CONGRESS HAS SENT PRES. NIXON COMPROMISE BILL ON
PORT AND WATERWAY SAFETY IN A NEW EFFORT TO PROTECT NAVIGA
BLE WATERS FROM ENVIRONMENTAL HARM FROM SHIPS

-1977-

S 29, E-1-1

PHILA-COST TO CLEAN UP RIVERS PUT AT \$600 BILLION

---1992---

Mr 11, F-9-1

DC-Govt.protects 520 miles of Mich.rivers

1998

Je 09 C 3-1

Some rivers to be designated as "classic American rivers";
effort being made to include Det.River

Jl 28 A-5-1

DC- Pres Clinton and VP Gore to complete the expanded list
of American Heritage River, including the Detroit River.

-1999-

Je 6 A-17-1

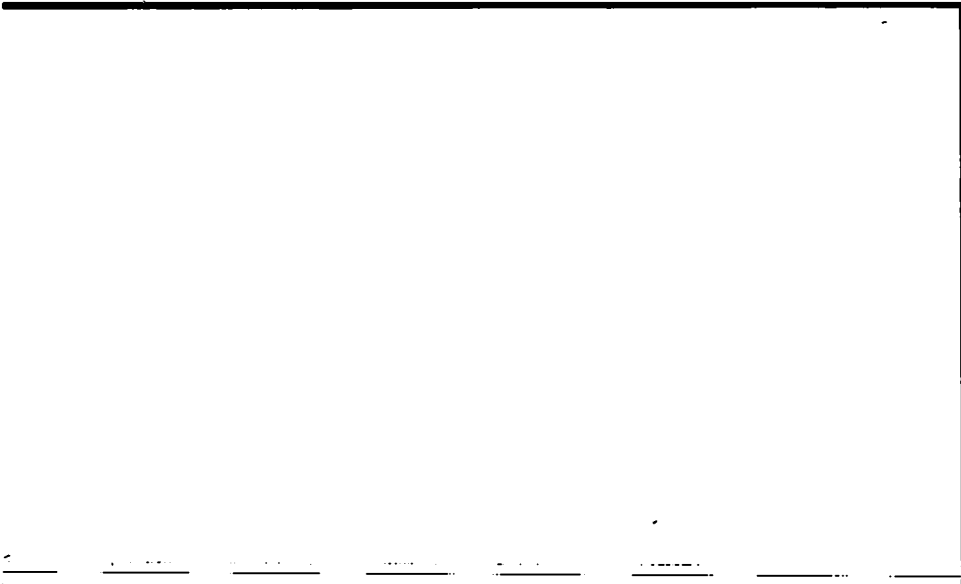
Chicago -= Bacteria in US rivers resistant to antibiotics.

RIVERS : URUGUAY

1947

JA 5, 1-8-1

ARGENTINA & URUGUAY TO BUILD POWER DAM AT SALTO GRANDE RAPIDS

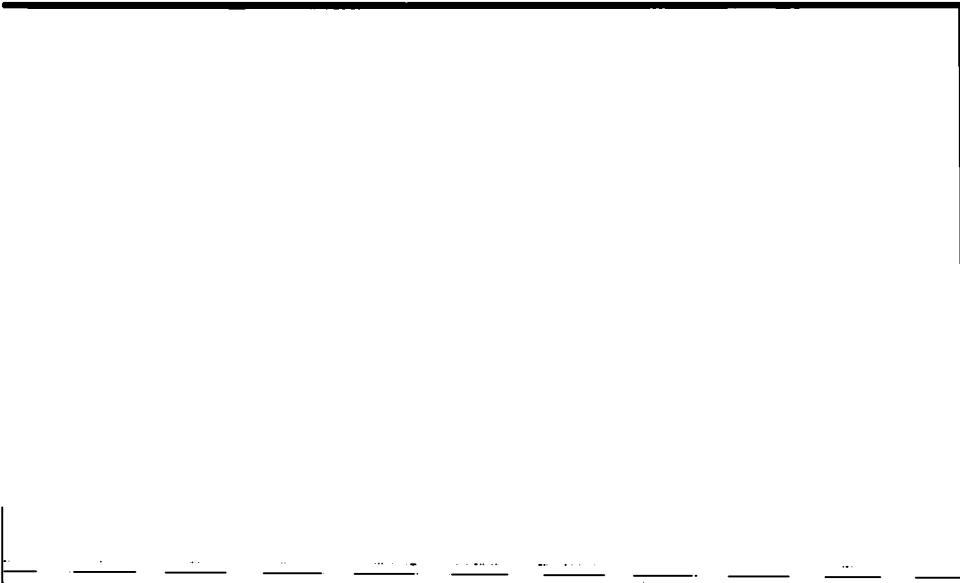


RIVERS - VISTULA

1959

WARSAW-DROUTH EXPOSES LONG-FORGOTTEN BRIDGE

0 16, A-4-6



RIVERS - VOLGA

1927

Jan. 1, 1924

To be connected with Don River by a canal,

65 miles long

---1936---

JE 24, 1-2

BLASTS SHIFT WATER TOWARD MOSCOW ---1942---

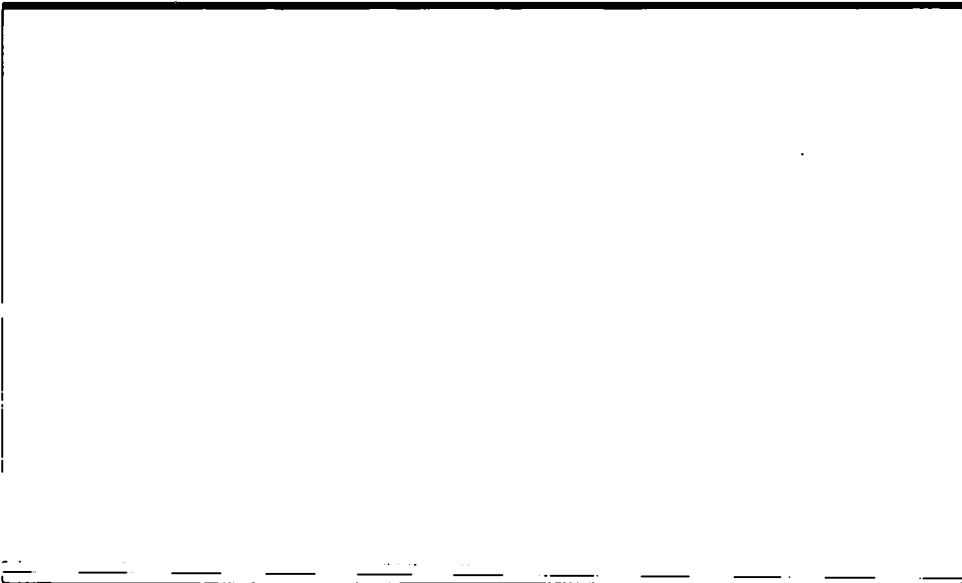
MY 22, 37-6 NITE

FEEDS FIGHTING FRONT WITH TONS OF MATERIALS

---1966---

AP. 9, 8-644

MOSCOW-SOVIET TROOPS BOMB VOLGA ICE JAMES TO BRAKE UP FLOES WHICH CAUSED SERIOUS FLOODS IN CITIES & VILLAGES ALONG THE RIVER

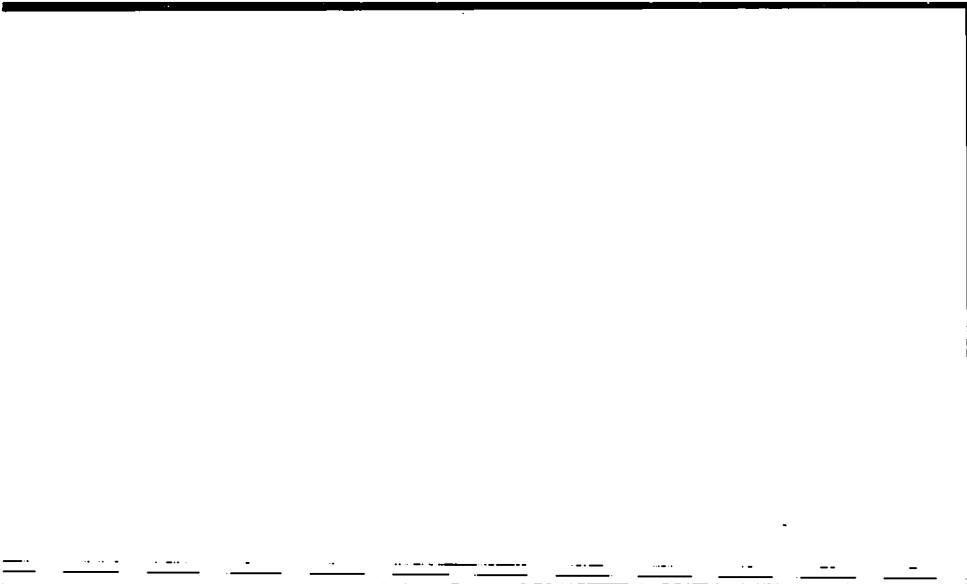


RIVERS: VOLTA

1957

JE 23, A-23-1 IN

LONDON-PRIME MINISTER KWAME NKUMAH OF INDIA SEEKS FUNDS FOR A BILL-
ION PRPOJECT TO HARNESS ABOVE-GAVSHON



RIVERS - WABASH

1933

Form 1656

The Detroit News

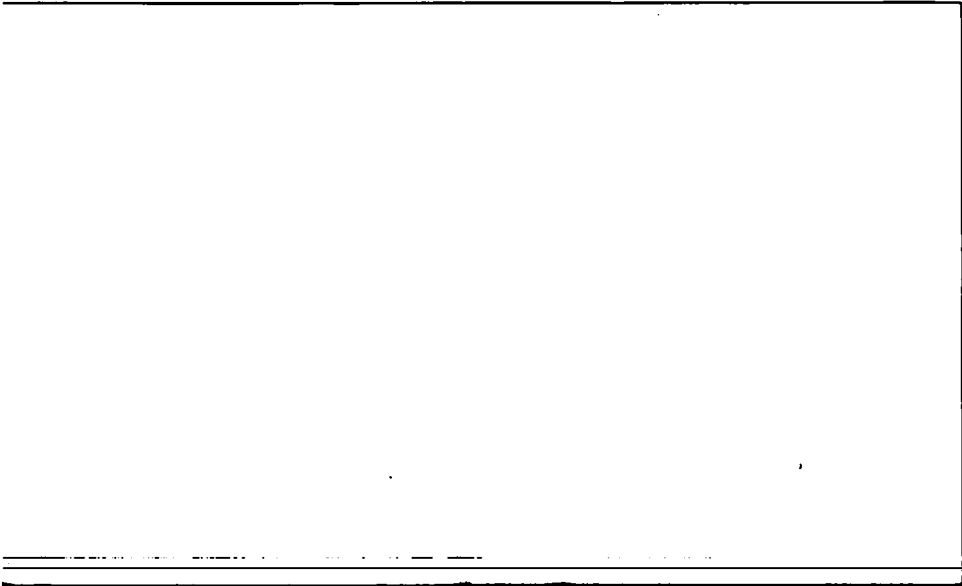
S 19, 14-5

INDIANA & ILLINOIS CITIZENS SEEK \$18 MILLION TO BUILD FLOOD PROTECTION

--1950--

JA 11, 26-1

PICKS UP WATERS OF HUNDREDS OF STREAMS: FLOODS INDIANA-EDIT



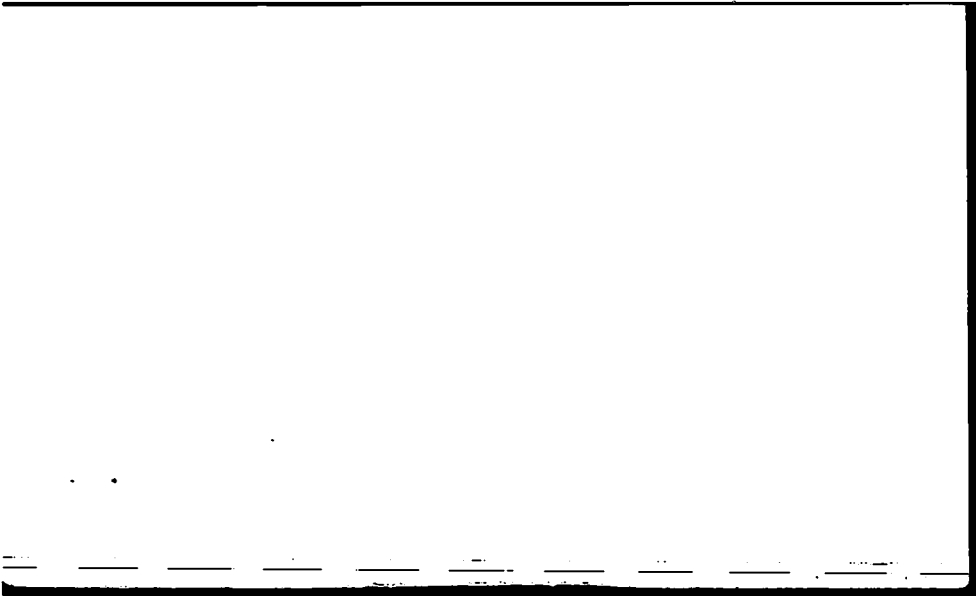
RIVERS: WALLA WALLA

1936

Form 1656

MR 2,5-1-BLST

SUP. CT. DECLARES OREGON IS NOT TAKING MORE THAN ITS SHARE OF WATER
FROM ABOVE

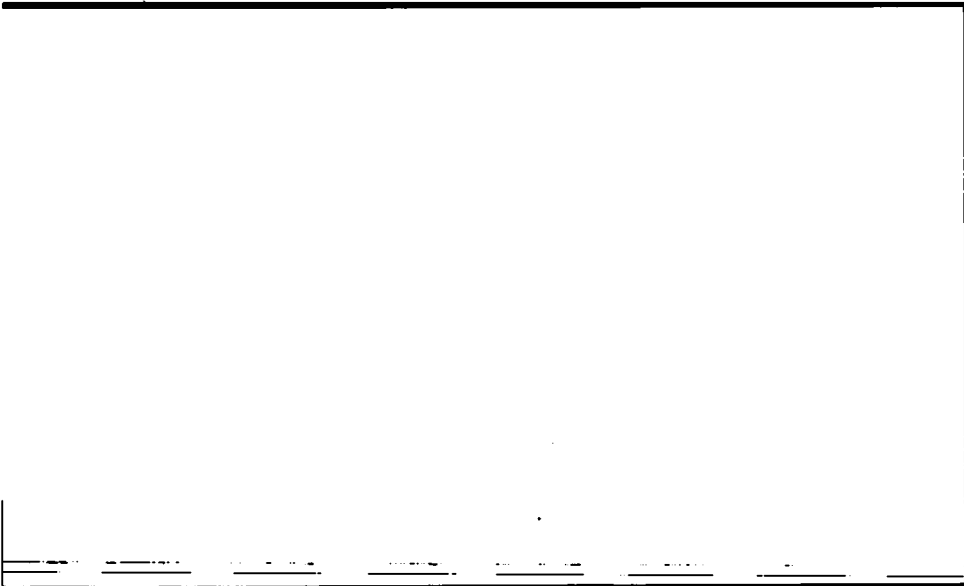


RIVERS: WHANGNOO

1955

S 28, 3-1

RED CHINA REPORTS ABOVE IS BEING DREDGED TO MAKE DEEP WATER CHANNEL FOR
SHIPS TO ENTER CITY OF SHANGHAI



RIVERS: NATIONAL WILD AND SCENIC RIVERS SYSTEM

1970

O 4, D-8-7

**WASH-PARTS OF MICH. AUB SABLE AND MANISTEE AND PINE RIVERS
SELECTED FOR STUDIES AS PETENTIAL ADDITIONS TO SYTEM.**

--1971--

JA 3, D-6-1

**MICH.'S PERMARQUETTER RIVER IS TO BE ADDED TO NATION'S SYS-
TEN-CROWE**

---1976---

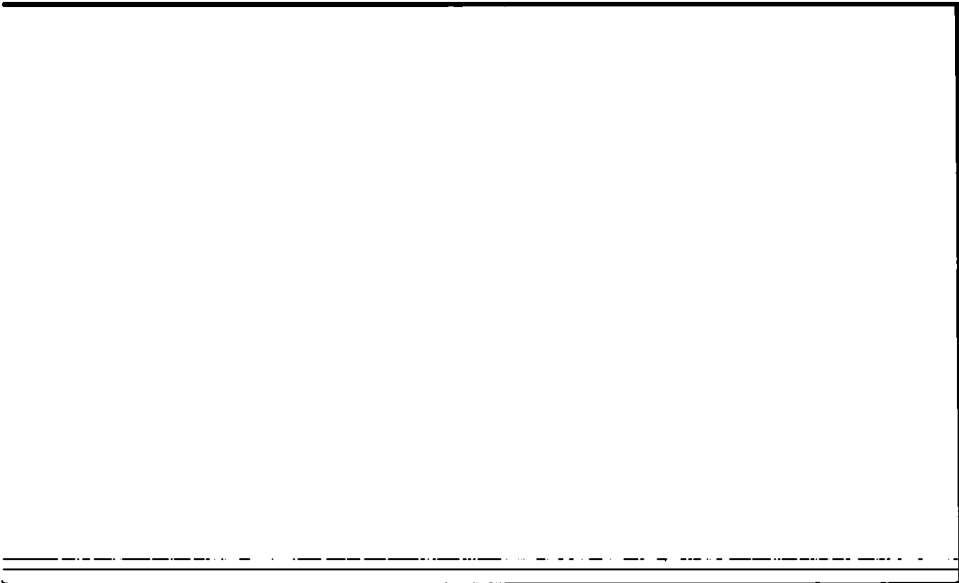
MR 14, F-6-4

**LANS-NATURAL RESOURCES COMMSN. ADDED BETSIE RIVER TO LIST OF WILD
& SCENIC RIVERS-CROWE**

-1977-

MY 22, D-12-3

**NATURAL RESOURCES COMM. ADDS 38 MILES OF HURON RIVER TO
GET SPECIAL PROTECTION**

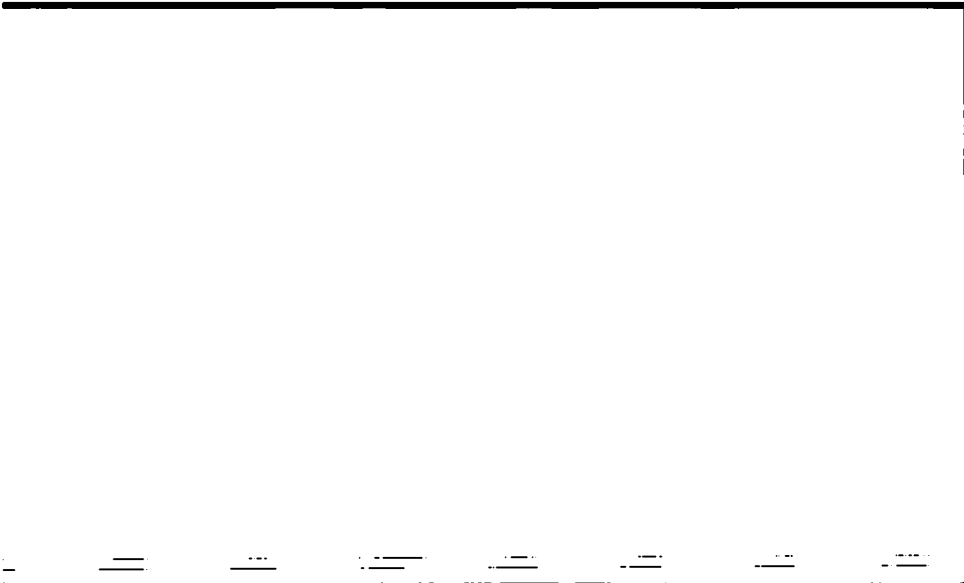


1966

RIVERS: WOLF:

D 14, C-5-7

MADISON, WIS-GOV. WARREN KNOWLES URGED FED. GOVT. TO GIVE FINANCIAL AID TO STATE TO PRESERVE UPPER WOLF RIVER IN ITS NATURAL STATE



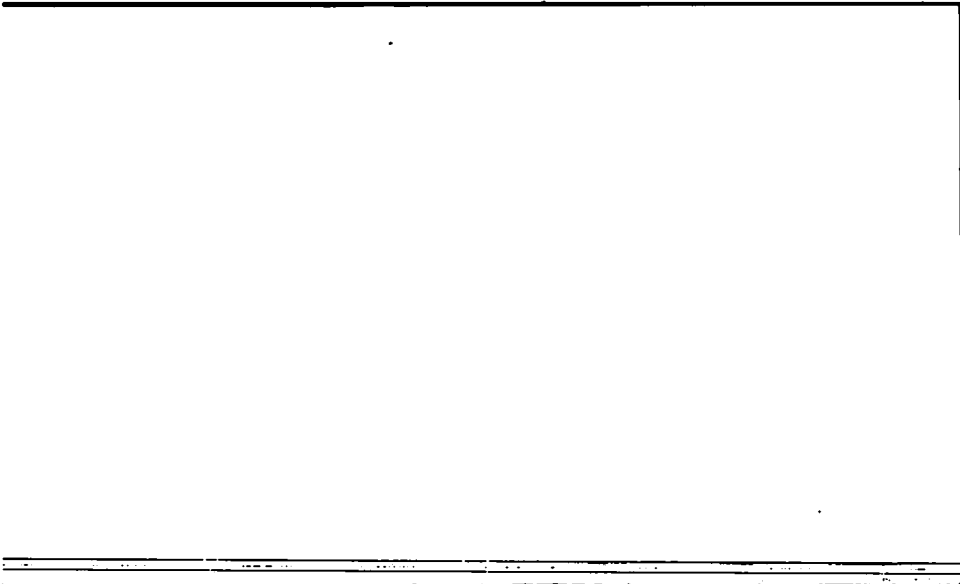
RIVERS - YAMPA

1928

Form 1656

The Detroit News Ag 20, 7-5

Expedition starts from Denver to explore unknown
Yampa canyon in Northwestern Colorado.



RIVER - YANGTZE

1928

Form 1656

The Detroit News Ag 12, 11-5-7

American steam ships now sail the Yangtze.

---1933---

JE 23, 15-2

SHANGHAI-THREATENS TO INUNDATE TOWNS & FARM LANDS,

---1937---

F 7.1-22-5

SCENES IN INNER CHINA RIVAL THOSE OF GRAND CANYON

---1945---

N 28, 19-2

AMERICAN ENGINEERS TO AID CHINA CONTROL ABOVE

D 27, 25-8

CHINA PAYS US \$250,000 FOR COST OF HARNESSING RIVER

-1981-

JL 21, A-5-1 2dot

PEKING-200,000 WORKERS SHORE UP DIKES, TAME RIVER

-1984-

AP 8, M-1-2

CALLED THE TA JIAN 'GREAT RIVER' OR CHANG JIANG BY THE CHINESE. CRUISE DOWN THE RIVER ON A LUXURY BOAT-THE ROUSE

-1985-

N 26, A-10-13dot

Peking-China to expand navigation

-1986-

Ap 13, J-1-4

Fresh cruise on Yangtze taps into ancient China-Biggs

RIVERS - YELLOW - IN CHINA

1931

Form 1656

The Detroit News

Mr 23, 24-4

With arrival of spring, cowhide rafts make their appearance along its banks-Gould ---1933---

JL 15,3-1

FLOOD RISING; SPECTER OF FAMINE GROWS NEAR FOR MILLIONS 0 29, 1-7-4 1*

DIKES NEEDED TO PREVENT FLOODS ---1934--- JE 17,1-5-3 1*

SCIENTISTS DOUBT FORECAST OF INFLUENCE PLAGUE FROM RIVER

---1935---

0 20,5-20-3 2*

YELLOW RIVER CONTROL EMBROILS 2 PROVINCES

---1947---

MR 19, 28-6

REDS CHARGE GOVT SEND ABOVE BACK INTO OLD COURSE

---1955---

JL 21, 39-4

RED CHINESE SEEK TO TAME ABOVE ---1959---

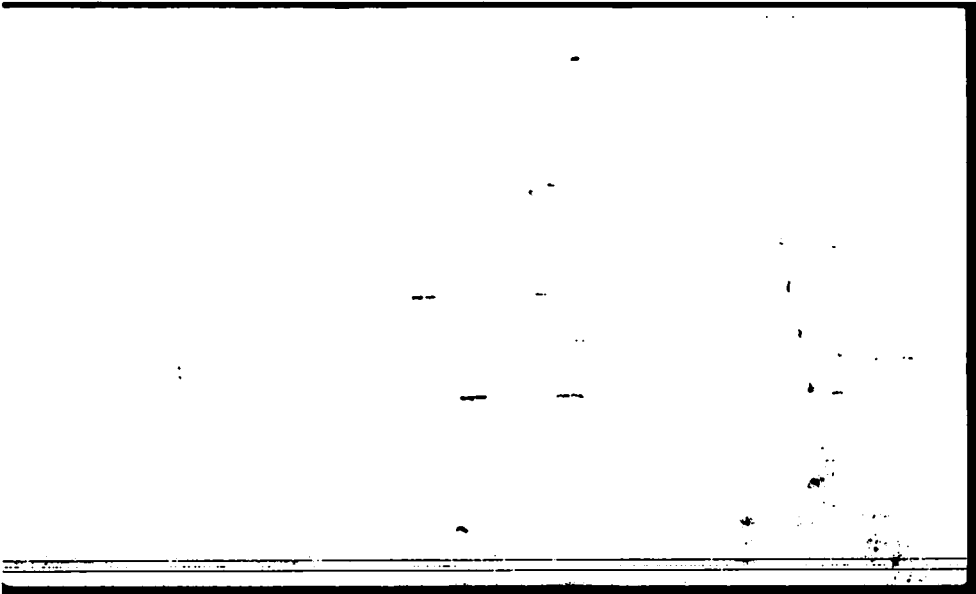
N 4, E-14-3

HONG KONG-CHINA PLANS TO TRANSFORM ABOVE INTO SEAWAY

---1960---

M 18, E-14-1

TOKYO-CHINA'S PLAN TO TAME YELLOW RIVER

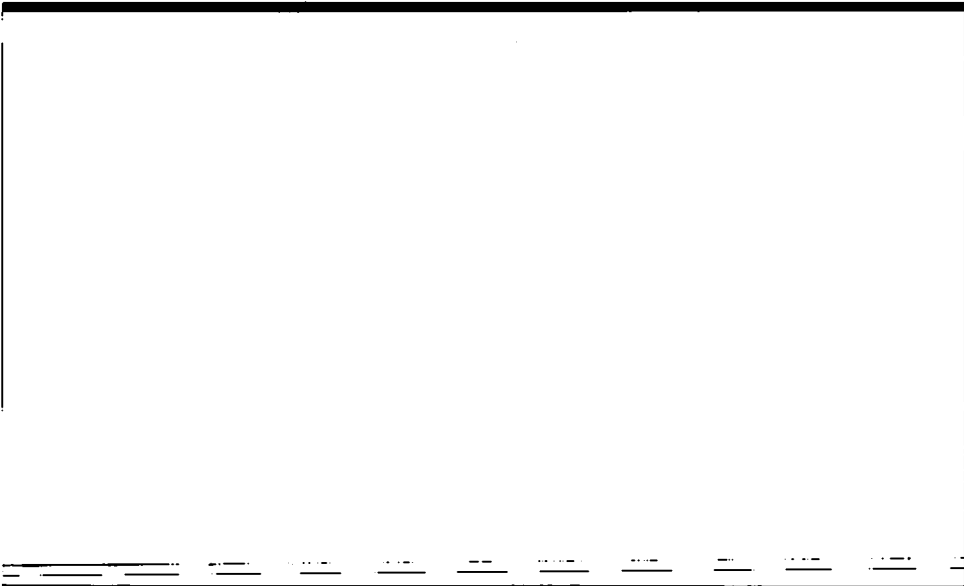


RIVERS : YELLOW DOG

1980

JE 1, ROTO 48

**MARQUETTE COUNTY RIVER TWISTS THRU FORESTS & PLUNGE OVER
FALLS IN HURON MT VALLEY BEFORE IT EMPTIES INTO LAKE SUPERIOR
-WEIST**



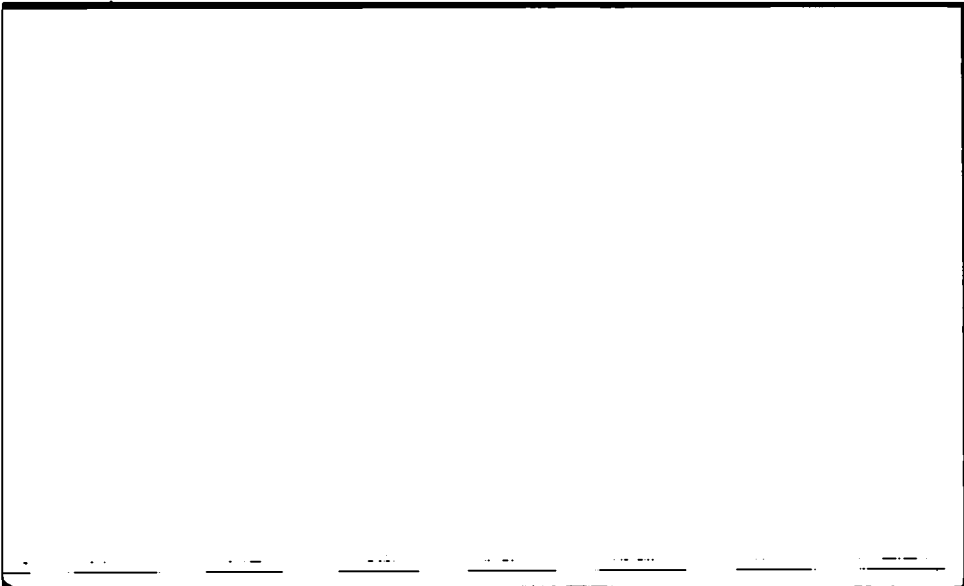
RIVERS: YUKON

1955

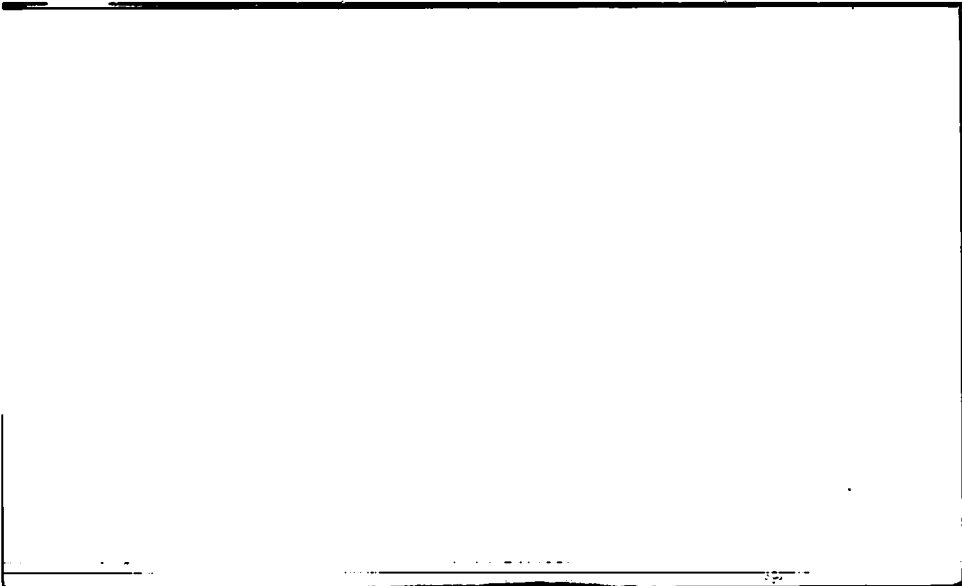
FAIRBANKS, ALASKA-WATER GAUGING STUDIES STARTED ALONG ABOVE
--1975--
ALYESKA PIPELINE SERVICE CO. RUNDS RUGGED AREA OBSTACLE TO NORTH
SLOPE PROJECT-BARTIMUS

0 10, B-11-6

MR 12, B-3-1 W



- CHAMPAIGN ILL- SCIENTISTS SOLVE "FLYING" RIVER SPOTTED ON RADAR
AG 3, 1-2-5
---1963--- MY 26, D-6-6
- 5-MAN TEAM TO STUDY NEED FOR PRESERVING NATIONWIDE SYSTEM OF WILD RIVERS HAS BEEN APPT BY SEC. OF INTERIOR UDALL & SEC. OF AGRICULTURE FREEMAN
N ---1968--- D 22, ROTO 6
- RIVERS OF LIFE, STORY OF MAN & CREATION-FLECK
--1971- - JL 23, A-1-1
- WALLACEBURG, ONT--STONINGS REPORTED BY BOATERS BY RESIDENTS ANGERED THAT FAST YACHTS & MOTORBOATS DESTROYING SNYDE DIKES--WHITE
-1991- Je 17 E 3-1
- U-M water cleanup program used world wide- Global Rivers Environmental Education Network(GREEN)
-1994- Je 24 B 2-1
- Parents warned not to let children near Ecorse & Rouge Rivers due to high levels of bacteria



D 3, 53-1

H-BLAST EYED TO GIVE ALASKA NEW HARBOR-SHOENFELD

---1959--- MY 14, 40-1

SAN FRANCISCO-SEEK TO LIMIT SHOCK WAVES IN RUSSIAN SIBERIA WHEN AMERICAN SCIENTISTS USE NUCLEAR BOMBS TO CREATE A NEW HARBOR IN ALASKA

---1960---

JA 13, C-12-1

PROPOSE A-BLAST TO DIG HARBOR AT CAPE THOMPSON

AP 27, -13-3

LOS ANGELES-DR. JOHN WOLFE, TELLS HOW ATOM BLASTS COULD DIG HUGE HARBOR

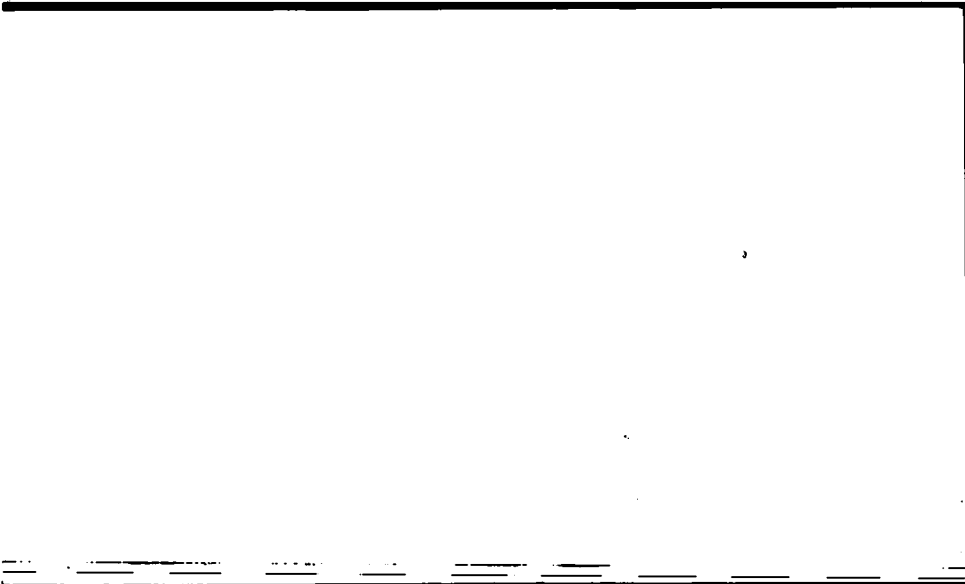
D 4, G-14-1

AEC'S "PROJECT CHARIOT" PREPARES FOR POSSIBLE ATOM BLASTING OF CHANNEL

EL
SAME

---1961---

AG 16,



RIVERS & HARBORS : APPROPRIATIONS

1910

Form 1656

\$21,894,861 APPROPRIATION BILL RUSHED THRU

---1911---

CONG TO INVESTIGATE EXPENDITURES OF LARGE APPR. FOR IMPROVING WATERWAYS
OF GT LAKES BETW DET. & ST. MARY'S RIVER-GEM

INVESTIGATION BY NEWS CORRESPONDENT SHOWS PEOPLE ARE GETTING NO BENEFIT
FROM MONEY SPENT ON GREAT WATERWAYS

MIDWAUKEE READY TO SPEND \$5,000,999 FOR DOCKS-HAYDEN

---1914---

BORK BARREL MEASURE, BIGGEST EVER, UNDER FIRE

BORK BARREL MEASURE, \$53,000,000 WON'T PASS-GEM

BURTON FILLIBUSTER WINS BILL TO BE RE-DR AFTD

BILL, CARRYING \$20,000,000 APPROPRIATION, UP TO PRESIDENT

---1919---

HOUSE OK'S \$27,000,000 BILL

D 11, 1-1

JL 7, 1-7

JL 11, 1-1

JL 26, 1-1

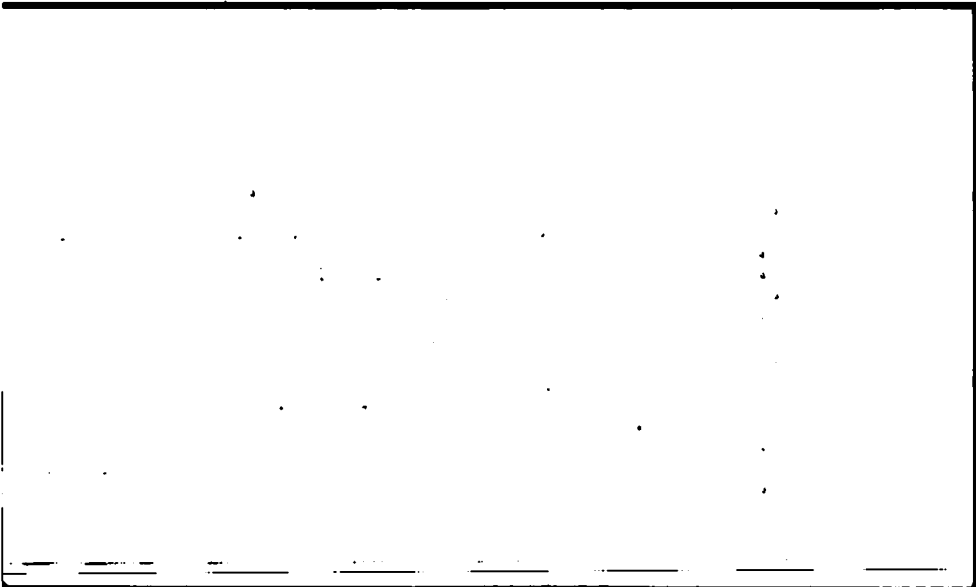
JL 7, 1-1

JL 23, 20-7

S 22, 8-4

S 30, 7-6

JA 13, 1-2



RIVERS AND HARBORS - APPROPRIATIONS

1928

Ap 17, 38-1

Maj.Gen. Edgar Jadwin, chief Army engineer
sets aside millions for above; projects listed

Ap 18, 17-4

List of appropriations for yr. Miller

-----1929-----

D 2, 39-6

More than \$500,000,000 additional funds must be
appropriated to complete above & flood control pr-
jects now under way; chief of Army engineers repo
rts

Form 1656

The Detroit News

--1930--

JA 8, 33-6

HOUSE MAY ADD \$20 MILL. FOR HARBOR WORK ON GT. LAKES-MILLER

JA 9, 18-5

HOOVER OPPOSES \$20 MILL. ARMY BILL RIDER; REP. GRANT M. HUDSON SAYS
OTHER MEANS WILL BE SOUGHT X --1934--

JE 13, 20-4 Mk&BB

\$3,431,200 ALLOTTED FOR 50 LAKE PROJECTS

--1936--

F 10, 1-4

HOUSE COMM. REFUSES APPROPRIATIONS FOR 5 MAJOR PROJECT COS-
RING \$29 MILL.

F 24, 19-4 BLSTR

GT. LAKES HARBORS ASSN. SEEKS MORE FED. CASH

--1937--

AG 27, 15-5 CM

PRES. ROOSEVELT SIGNS BILL APPROPRIATING \$52,716,525

--1950--

MR 26, 1-11-6

STATE PROJECTS GIVEN SUPPORT AT RIVERS HARBOR CONG.

RIVERS & HARBORS : DETROIT

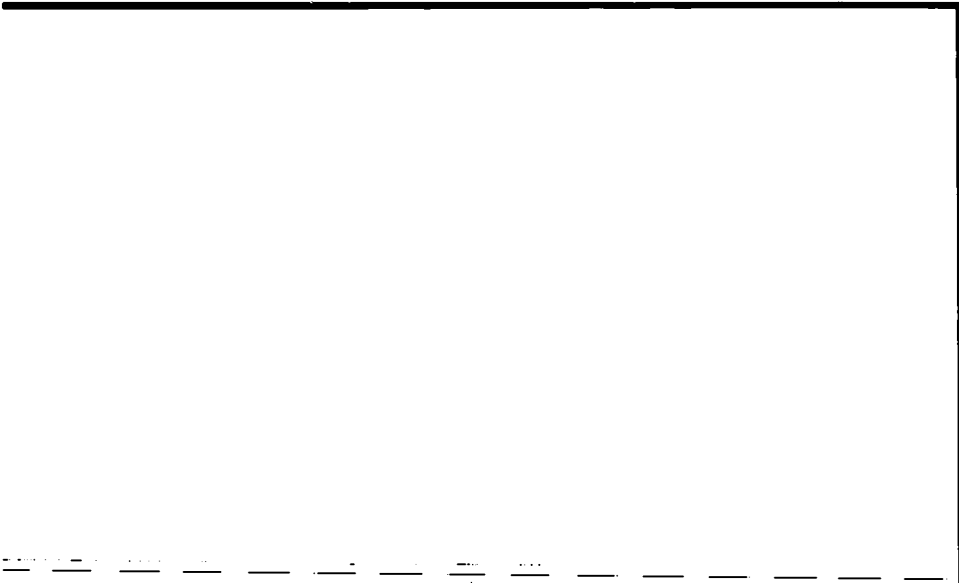
1960

CAHILL-DAVIS CO. PROPOSED \$1 MILLION CITY MARINA NR. KLENK ISLAND

MR 23 B-14-1

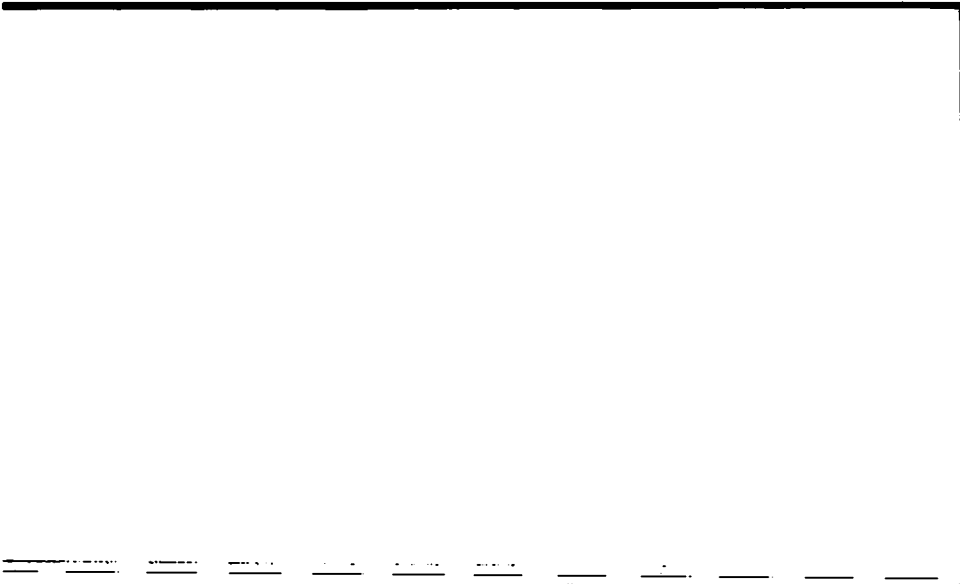
MAYOR MIRIANE URGES NATL RIVERS & HARBORS CONG. FOR U.S. AID ON 3
RIVER PROJECTS

MY 24 B-8-4



"LOG-ROLLING" & PORK BARREL POLITICS REPORTED IN RIVERS & HARBORS BILL Form 1656 N 7, 24-1
---1945--- F 5, 10-2NITE
SMOOTH SAILING PREDICTED FOR RIVER & HARBOR BILL

---1950--- AG 8, 18-1
NON-WAR EXPENSE MUST BE CUT SUCH AS IN ABOVE- S 19, 22-1
REP. FURCOLO SAYS SOLUTION OF PORK BARREL WASTE LIES IN EDUCATION OF
FOLDS BACK HOME-EDIT ---1955--- MY 6, 48-1
WHO PAYS FOR DIGGING SENWAYS-EDIT

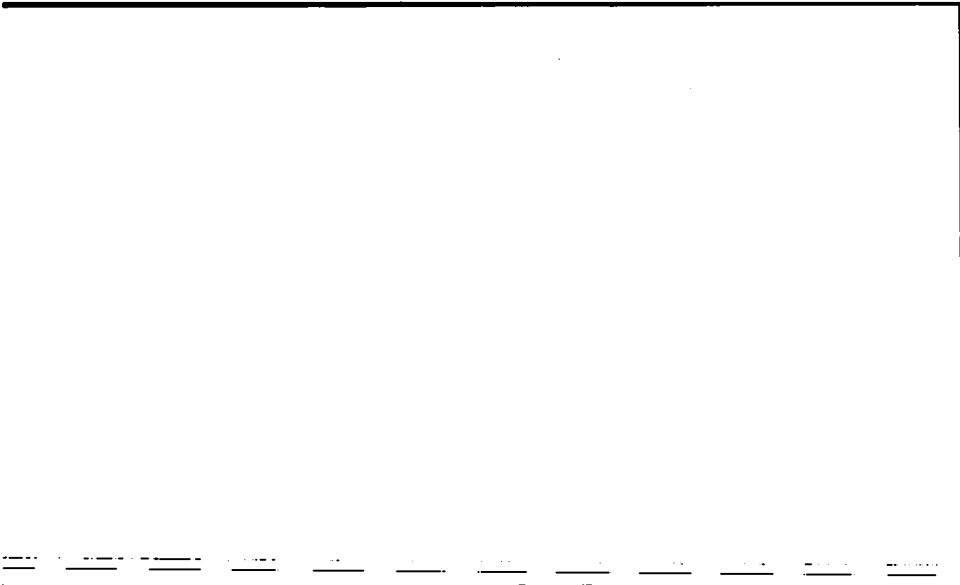


RIVERS AND HARBORS - EUROPE

1955

AP 29, 32-1

ABOVE PRESCRIBES SAILING COURSES FOR EUROPEANS



RIVERS AND HARBORS : FINANCES

1927

HOUSE SENDS RIVERS & HARBORS BILL ¹⁶⁵⁶ TO CONF. WITH SENATE JA 9, 1-3-7

HOUSE COMM. VOTES ON BILL WITH AMENDMENTS, TOTALING \$200 MILLION -KARL MILLER JA 12, 18-3

COOLIDGE SIGNS BILL JA 21 --1928-- MY 27, 1-12-1

\$60 MILLION BILL REPORTED TO HOUSE MY 26, WASH-MILLER JL 22, 1-8-5

ALLOTMENTS MADE JL 21; LISTED --1929-- F 11, 38-3

PASSAGE URGED BY NAT'L. RIVER & HARBORS CONGRESS-K. MILLER --1930-- AP 25, 2-1

FINAL DEBATE IN HOUSE AP 26, 1-1

PASSED HOUSE WITH ERIE CANAL & ILL. WATER SCHEMES INCLUDED-KARL MILLER AP 28, 16-4

FACING BATTLE-SEN. VANDENBERG LEADS FIGHT ON ERIE CANAL & ILLINOIS RIVER PROJECTS-HAYDEN AP 29, 1-6

~~BATTLE BEGINS AP 29; VANDENBERG OPENS FIGHT ON ERIE CANAL; TRADES & DEALS IN FOR INQUIRY-HAYDEN~~ AP 30, 4-2

TO MAKE CLEAR PRINCIPAL OR LACK OF PRINCIPAL, UNDERLYING THE BILL, ITS VICIOUS PRECURSOR IS ALL-TOO-PROMINENTLY AT HAND-EDIT.

MY 8, 15-3 WALL ST.

HIRMA JOHNSON SAID AFTER AN EXEC. SESSION OF SENATE COMMERCE COMM, MY 8 THAT ENACTMENT OF ABOVE AT THIS SESSION APPEARED DOUBTFUL

---1930---

BILL IN TIGHT PLACE; SENATE WARNED OPPONENTS OF ERIE & ILL. DEALS CAN BLOCK PASSAGE-HAYDEN	MY 9, 14-1
VANDENBERG COMPROMISE IN ABOVE REJECTED BY NY INTERESTS COMP. WAS DELAY OF ERIE CANAL SALE-KARL MILLER	MY 13, 15-3
FILIBUSTER HINTED MY14; PREFER TO CARRY ISSUE THRU SESSION RATHER THAN YIELD	MY 14, 1-6
MAJ. GEN. LYTLE BROWN OPPOSES ANY LIMIT ON DIVERSION FR. GT. LAKES FOR ILL. WATERWAY-K. MILLER	MY 16, 10-5
FATE DEPENDS ON COMPROMISE OF ERIE & ILL. CANAL PURCHASE PROPOSALS-K. MILLER	MY 17, 14-1
LAKES STATES CONTINUE TO SEEK COMPROMISE ON ILL. WATERWAY	MY 20, 18-5
RECORD BILL, PROPOSING EXPENDITURES OF ABOUT \$335 MILLION REPORTED TO SENATE-K. MILLER	MY 22, 16-3
LEGAL AUTHORITIES UNABLE TO AGREE ON WORDING OF WATERWAY CLAUSE; LIMIT OF AMOUNT OF WATER-MILLER	MY 24, 11-2
CONGRESSMEN & ATTY TRY IN VAIN FOR COMPROMISE ON DIVERSION CLAUSE	MY 27, 20-4
BILL IS UNDER CLOUD BECAUSE OF NO AGREEMENT ON DIVERSION LEADERS FEAR FILIBUSTER WILL UPSET PLANS-MILLER	JE 13, 51-4
SEN. MEETS JE16, FILIBUSTER THREATENED UNLESS AMENDMENT IS ADOPTED LIMITING DIVERSION	JE 16, 14-3
SEN. OKS MORE THAN 300 MILLION DOLLARS WITHOUT PROTEST; ILL. ITEM HELD BACK-HAYDEN	JE 17, 8-3

RIVERS AND HARBORS : FINANCES .

1930

FILIBUSTER CERTAIN UNLESS LIMIT IS ¹⁶⁵⁶ PLACED ON CHICAGO DIVERSION; SEN. VANDENBERG HAS SPEECH READY-MILLER	JE 18, 13-2
WASH-VANDENBERG CLAIMS MAJORITY FOR AMENDMENT TO LIMIT LAKE WATER STEAL-MILLER	JE 19, 11-1
SEN. VOTES TO ADOPT BLAINE AMENDMENT, TO PROTECT LAKES FR. FURTHER DIVERSION OF WATER INTO ILL.-HAYDEN	JE 20, 51-4
SEN. PASSES BILL, ADOPTS SEN. COUZENS AMENDMENTS ON ST. CHAS. CHANNEL IN FLA. & SABINE-NECHES WATERWAY IN TEXAS	JE 21, 3-8
--1935--	AP 9, 26-6 BL ST
HOUSE PASSES BILL ALLOWING \$272,000,000 FOR IMPROVEMENTS ON 204 WATER PROJECTS IN IS	JE 17, 2-6 BL ST
SENATE COMM. REPORTS FAVORABLY \$821 MILLION BILL	AG 31, 1-6
ROOSEVELT SIGNS RIVERS & HARBORS IMPROVEMENT BILL	S 1, 5-14-5
BILL SIGNED BY PRES. ROOSEVELT--1937--	AG 11, 4-2
SENATE & HOUSE CONFEREES OK BILL	AG 12, 36-4 BL STR
HARBOR SURVEY BILL SENT TO WHITE HOUSE FOR SIGNATURE	JE 9, 4-4 BL ST
--1938--	
BILL AUTHORIZING CONSTRUCTION OF \$37 MILLION OF RIVERS & HARBORS PROJECTS SENT TO WHITE HOUSE --1939--	MY 26, 26-4 BL ST
SENATE COMM. CUTS 50 MILLION FR. BILL	

--1939--

JE 21, 8-4

SENATE GETS BILL CARRYING 127 NAVIGATION, POWER & FLOOD CONTROL PROJECTS TO COST \$407,855,600-HAYDEN

JE 21, 1-1-BL ST

SENATE ADOPTS MINOR HOUSE AMENDMENT ON RIVERS & HARBORS BILL, SENDS IT TO WHITE HOUSE

--1940--

JA 19, 27-7

SEN. VANDENBERG HALTS SENATE VOTE ON \$407,855,600 RIVERS & HARBORS BILL

AP 3, 29-6

2 WATERWAY PROJECTS THREATEN CONGRESS ECONOMY BLOC

AP 24, 14-1 CM

SEN. VANDENBERG ATTACKS NEW RIVERS & HARBORS BILL

AP 25, 1-1

SEN. VANDENBERG WINS AS SEN. REJECTS \$66 MILLION EXPENDITURE FOR DEVELOPMENT OF TOBAGBEE RIVER-HAYDEN

AP 25, 17-5 CM

SENATE PASSES \$150 MILLION RIVERS & HARBORS BILL

AP 26, 26-2

SEN. VANDENBERG SAVES NATION MILLIONS-EDIT.

MY 2, 2-5 BS

SEN. HOUSE CONFEREES AGREE TO REPORT FAVORABLY \$110,038,450 NAVIGATION BILL

MY 21, 1-3 BS

ROOSEVELT VETOES APPROP. FOR IMPROVEMENTS & SURVEYS ABOVE

O 6, 1-7-1

SEN-HOUSE CONF. COMM. AGREES ON ABOVE BILL

--1941--

F 13, 10-4 BS

ROOSEVELT REQUESTS CONG. TO APPROP. \$35,223,300 FOR IMPROVEMENTS

S 8, 24-3

SEN. BENNETT CLARK SCORES BIG NEW \$675 MILLION BILL

RIVERS AND HARBORS : FINANCES

1941

	1656	0 16, 4-6
HOUSE COMM. OKS NAVIGATION & POWER PROGRAM TO COST NEARLY \$1,000,000,000	—1942—	JA 20, 15-8 BS
ROOSEVELT & CONG. LEADERS GO OVER BILL TO DETERMINE WHAT PORTIONS OF IT ARE RELATED TO DEFENSE		MR 5, 3-1
ALTERNATIVE RIVERS & HARBORS BILL OFFERED BY REP. DONDERO, TO SAVE HALF BILLION DOLLARS		MR 23, 14-2
ARMY ENGINEERS REPORT TO CONG. \$418,883,630 FOR FLOOD CONTROL & RIVER & HARBORS PROJECT	—1945—	F 8, 30-3
HOUSE PASSES BILL OF \$261,614,250 FOR RIVERS & HARBORS	—1946—	F 3, 1-7-6
MULTI-MILLION DOLLAR MEASURE DUE FOR ACTION IN HOUSE		F 6, 1-4 BS 2
HOUSE GETS BILL FOR \$300,987,498 APPROP.		F 9, 17-8
HOUSE OKS & SENDS TO PRES. \$382 MILLION APPROP. BILL		F 14, 36-5
WAR DEPT RELEASES \$1,500,000 FOR BUFFALO HARBOR IMPROVEMENTS		AP 8, 10-1
CONTROL PROGRAMS GET HEARINGS BY 2 CONG. COMM.		AP 19, 1-4 BS 2
SEN. OKS 333 MILLION RIVER PROJECTS BILL		MY 3, 4-1 BS 2
PRES. TRUMAN SIGNS BILL WITH \$333,000,000 APPROP. FOR ABOVE		

	--1946--	MY 10, 1-2 MAIL
600 BILLION VOTED INTO WATERWAYS BILL		JE 3, 4-1
HOUSE RESERVES TIME FOR DEBATE ON ABOVE PROJECTS		JE 7, 3-6
BILL GOES TO SENATE; 1 BIR PROJECT DELETED BY HOUSE		
		JE 17, 16-2 FINAL
GT. LAKES PROJECT ALLOTTED \$28 MILLIONS		JL 6, 17-6
GOP SENATORS ASSAIL 2 SENATE BILLS		JL 9, 22-1
CONG. CONFEREES AGREE ON NAVIGATION BILL		JL 9, 2-6 RS 2
HOUSE SENDS BILL BACK TO CONFEREES		JL 10, 31-2
REVISED CONF. REPORT OKD BY HOUSE		JL 11, 42-5
BILL GOES TO WHITE HOUSE AFTER CONGRESS		
	--1947--	JA 21, 29-2
REP. DONDERO ASKS HALT ON RIVER, HARBOR PROJECTS		F 1, 14-1
PROJECTS FACING CURTAILMENT IF COSTS EXCEED ANTICIPATED BENEFITS		AP 2, 38-5
		JL 3, 15-5
SEN. OVERTON HITS CUTS IN NAVIGATION PROJECTS		
HOUSE PASSES & SENDS 339 MILLION FOR CONTROL OF FLOODS		JA 12, 16-4
	--1948--	AP 20, 3-4 NITE
TRUMAN ASKS \$663,219,000 FOR WATERWAY PROJECTS		
HOUSE SUBCOM. OKS 38 NEW FLOOD CONTROL & RIVERS & HARBORS PROJECTS		AP 25, 26-1
		MY 17, 26-6
SEN. TO START SOON, DEBATE ON \$640 MILLION BILL		MY 18, 27-5
SEN. TAFT SCORES RIVERS BILL		
SEN. FERGUSON HITS CUTTING OF APPROP. FOR RIVERS, HARBORS		

- COLLEAGUES FIGHT SEN. FERGUSON DRAIN OF PORK BARREL MY 19, 36-5
- WATERWAYS PROGRAM TO COST \$573 MILLIONS JE 11, 6-3
- SEN. OKS LEGIS. FOR RIVER PROJECTS JE 13, 1-4-1
- 1949-- MR 23, 4-6 BS 2
- HOUSE APPROP. COMM. OKS \$3 MILLION FOR ST. MARY'S RIVER PROJECT O 2, 1-1-8
- SEN. COMM. DEFERS ACTION UNTIL NEXT WK. ON WATERWAYS AUTHORIZATION BILL --1950-- AP 18, 35-8
- SEN. VOTES BILLION & HALF DOLLAR BILL-M. HAYDEN AP 19, 34-2
- PORK IN THE SENATE-EDIT. MY 4, 14-6
- SEEK SENATE VOTE TODAY ON BILL AUTHORIZING \$1,730,251,825 MY 6, 3-8
- HOUSE MEETS IN SATURDAY SESSION TO SPEED ACTION ON "PORK" MY 23, 31-3
- TRUMAN REBUKES CONG. FOR "INADEQUATE" \$1,800,000,000 ACT HE SIGNED LAST WEEK --1951-- O 17, 18-6
- COMPROMISE BILL READY FOR CONSIDERATION BY SEN. & HOUSE --1952-- JL 8, 12-6
- CONG. VOTES OVER 1/2 BILLION \$ FOR PROJECTS O 15, 11-1
- HOUSE PUBLIC WORKS COMM. URGES CONG. TO KEEP CLOSER WATCH ON RIVERS & HARBORS & FLOOD CONTROL WORK

IS FUND DROPPED FOR POWER PLANT AT ST. MARY'S RIVER IN MICH.	AP 21, 22-5
THRIFT PLEDGE PUT AHEAD OF "PORK"-EDIT.	MY 26, 30-1
HOUSE PASSES \$416,391,000 APPROP. TO FINANCE ARMY ENGINEERS PROGRAM	MY 28, 16-1
STARTING JL 1	JE 24, 16-3
SENATE APPROP. COMM. GIVES OK TO \$445 MILLION PROGRAM FOR FLOOD CON-	JE 28, 1-4-6
TROL & NAVIGATION PROJECTS IN YR. STARTING JL1	SENATE PASSES BILL FOR \$473,762,900 FOR FLOOD CONTROL ON ABOVE
SENATE PASSES BILL FOR \$473,762,900 FOR FLOOD CONTROL ON ABOVE	JA 21, 28-8
KE ASKS CONG. FOR \$109,544,873 IN NEW FUNDS FOR FLOOD CONTROL &	JL 30, 37-7
ABOVE	AG 3, 1-8
2 STATE AREAS ADDED TO WATERWAYS BILL	AG 9, 27-4
REP: OAKMAN CALLS DELAWARE RIVER PROJECT GREATEST STEAL YET	JE 17, 14-6
SEN: DOUGLAS SEEKS TO GET CONG. TO TURN DOWN \$1 MILLION FUND FOR ABOVE	JL 6, 54-8
1/2 BILLION \$ RIVER BILL INTRO. TO SENATE	JL 8, 43-7
FUNDS CONF. FOR ABOVE DUE	0 7, 5-1
HOUSE-SENATE CONF. COMM. AGREES ON \$554,000,000 PROGRAM FOR FLOOD	
CONTROL & NAVIGATION PROJECTS THRUOUT IS THIS FISCAL YR.	
GT. LAKES ALLOTTED \$33 1/2 MILLION FOR '56	

RIVERS AND HARBORS : FINANCES

1956

HOUSE, SEN. CONFEREES OK COLO. RIVER DEVELOPMENT	MR 16, 52-3 1H
HOUSE OKS \$25,000 FUND FOR DREDGING KALAMAZOO RIVER NR. WHERE IT FLOWS INTO LAKE MICHIGAN	MR 21, 24-6
HOUSE APPROP. COMM. OKS NEARLY \$582,000,000 FOR USE BY ARMY ENGINEERS ON WATER PROJECTS IN THE YR. BEGINNING JL 1	MY 21, 38-5 5*
CONG. OKS BILL OF \$1½ BILLION FOR FLOOD CONTROL & NAVIGATION PROJECTS	JL 29, B-11-1
IKE VETOES \$1.6 BILLION RIVERS & HARBORS BILL	AG 10, 7-4 BB
PORK BARRED VETO-EDIT.	AG 14, 22-2
FLINT-COUNCIL RAPS FLOOD CONTROL VETO OF PRES. IKE'S	AG 14, 31-6
--1957--	
SENATE PASSES ANNUAL RIVERS & HARBORS BILL-EDIT.	AP 2, 26-1
IS OK'S \$16 MILLION FOR STATE PROJECTS	AG 10, 8-3
HOUSE PASSES BILL GIVING STATES \$16 MILLION FOR HARBORS	AG 14, 68-4
--1958--	
WOULD RECEIVE \$23,663,000 FOR FLOOD CONTROL & NAVIGATION DURING FISCAL YR. UNDER PRES. IKE'S BUDGET RECOMMENDATIONS	JA 15, 19-1
HOUSE PASSES BILL FOR RIVER, HARBOR, FLOOD CONTROL & NAVIGATION PROJECT	MR 12, 18-5
PRES. IKE ASKS CONG. FOR EMERGENCY APPROP. OF \$125 MILLION TO SPEED RIVER & HARBOR PROJECTS UP	MR 15, 1-1

--1958--

AP 16, 54-1

PRES. IKE VETOES BILL FOR \$1,704,028,300 FOR ABOVE PROJECTS

AP 17, 6-7

PRES. IKE VETO OF OMNIBUS RIVERS & HARBORS BILL IS BLASTED BY GOV. WILLIAMS

AP 21, 14-1

WHERE AN ITEM VETO HELPS-EDIT.

JE 9, 26-1

HOUSE OKS BILL FOR \$1 BILLION TO START CONSTRUCTION ON 43 NEW PROJECT

JE 18, 30-3

RIVERS & HARBORS BILL UP TO HOUSE

JE 19, 18-3 1H

HOUSE OKS \$1.5 BILLION WATER BILL

JE 20, 33-5

HOUSE VOTES MORE THAN \$1 BILLION FOR PUBLIC WORKS PROJECTS INCLUDING OVER \$31 MILLION IN MICHIGAN

JE 25, 33-3 1H

COMPROMISE REACHED BY HOUSE & SENATE

--1959--

JE 10, 33-1

MICH. GOP BLOC LOSES BID TO CUT SEAWAY FUNDS FR. PUBLIC WORKS BILL

JL 10, 51-7

SEN. PASSES \$1.2 BILLION PUBLIC WORKS FUND

--1961--

JE 9, A-8-2

GT. LAKES-ST. LAWRENCE ASSN. ASKS CONG. TO VOTE \$24,650,000 FOR NAVIGATION & HARBOR IMPROVEMENT PROJECTS IN GT. LAKES AREA

S 6, B-6-1 FIN5

IS HOUSE APPROP. COMM. OKS FUNDS FOR DREDGING OF TRENTON CHANNEL OF DET. RIVER

S 7, B-15-1

DREDGING OKD FOR TRENTON-SHIP CHANNEL

RIVERS AND HARBORS : FINANCES

1961

- \$3.94 BILLION PUBLIC WORKS BILL CONTAINING FUNDS FOR ABOVE ONE OF
BILLS WHICH MAY DELAY CONG. ADJOURNMENT S 23, A-3-4
--1962-- 0 5, B-4-6
SENATE OKS \$4 BILLION FOR ABOVE & FLOOD CONTROL PROJECTS--EVANS JR.
0 12, D-4-7
SEN. KERR, OKLA & REP. SMITH, VA. SQUABBLE OVER RIVERS & HARBORS HOLD
UP 87TH CONG. FR. ADJOURNMENT 0 14, A-1-4
HOUSE PASSED \$5 BILLION APPROP. BILL FOR FINANCE WATERWAYS PROJECTS
0 25, D-6-5
PRES. KENNEDY SIGNS \$5,069,134,400 WATER PROJECTS APPROP. BILL
D 5, A-22-4
SENATE OKS OUTLAYS OF \$50 MILLION OVER 10 YRS TO PROVIDE FOR COMPRE-
HENSIVE DEVELOPMENT OF NATION'S WATER RESOURCES
---1965--- S 22, A-1-6 6*
~~WASH-HOUSE APPROVED \$1.9 BILLION BILL TO PUT WATER IN NE RESERVOIRS~~
S 23, A-17-4
WASH-HOUSE APPROVED \$2,714,000 FOR 5 MICH PROJECTS
---1966--- 0 21, BB B-10-2
WHITE HOUSE GETS \$670 MILLION BILL ON ABOVE AUTHORIZING NEW
PROJECTS IN ALL PARTS OF US N 8, B-1-5
JOHNSONCITY-LBJ SIGNED BILL AUTHORIZING CONSTRUCTION OF 38
FLOOD CONTROL, NAVIGATION & BEACH EROSION PROJECTS IN 25 STATES

-1973-

MR 2, A-5-1 RACE

WASH--ANTI-NIXON RURAL POLICY BILLS PASS

--1975--

F 4, D-8-4

FED. WATERWAYS BUDGET SHORTS MICH. WITH ONLY \$27.9 MILL. SHARE-
PETERSON

-1976-

JA 21, A-8-6

DC-PRES FORD ASKED CONGRESS FOR \$31.6 MILLION WATER PROJECTS
IN MICH FISCAL '77

O 3, A-5-1

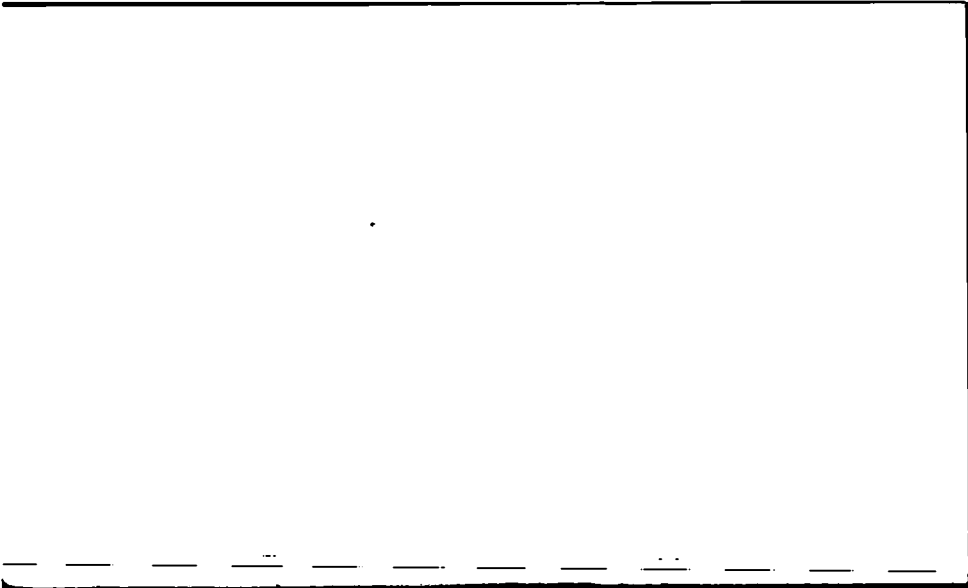
DC-CONGRESS PASSED \$1 BILLION RIVERS & HARBORS PROJECTS BILL

Form 1656

JL 13,6-5

5 DREDGING JOBS ON GREAT LAKES PORTS

-----1956----- O 1, 17-4
PUBLIC HEARINGS TO BE HELD IN DET. OCT 16TH ON GT. LAKES HARBOR IMPROV
EMENTS
-----1957----- S 25, 55-1
CONV. IN TRAVERSE CITY OF GT. LAKES HARBORS ASSN. ENDS WITH NEW PLANS-
WHITE
-----1958----- O 1, 8-3 1H
BD. OF ARMY ENGINEERS RECOMMENDS DEEPENING OF DULUTH-SUPERIOR HARBORS
IN LAKE SUPERIOR O 29, 15-1
ARMY ENG. BD. FOR RIVERS & HARBORS OK'S PROVED DEEPENING 8 GT. LAKES HAR-
BORS
-----1959----- N 3, D-2-1
MICH. STATE WATERWAYS COMSN. URGES CRAFT REFUGE HARBORS EVERY 15 MILES
LEDUC
-----1960----- JA 27, B-3-4
~~ROBERT HOLMES ASKS CONGRESS TO OK LAKES HARBORS BILL-S WHITE~~

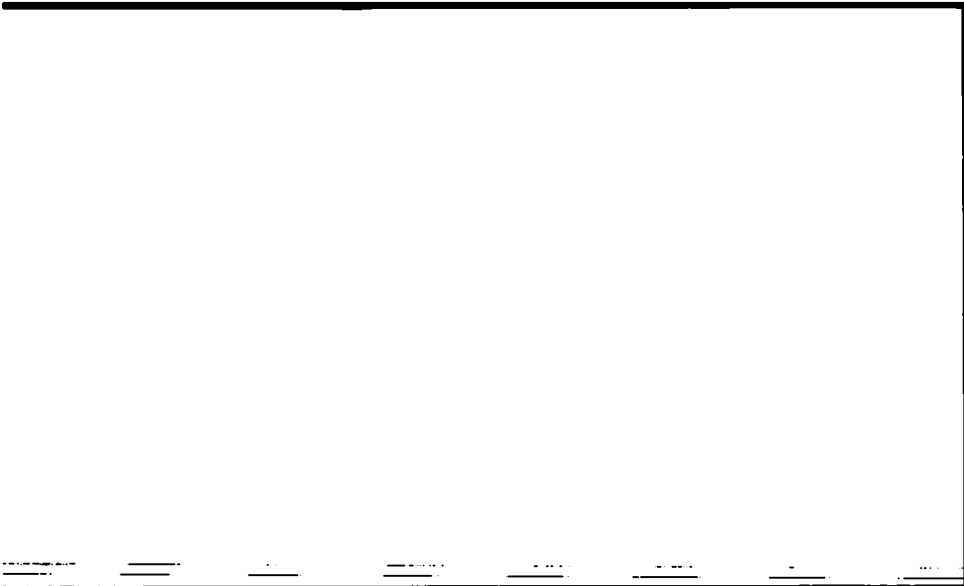


RIVERS AND HARBORS - HOLLAND

1965

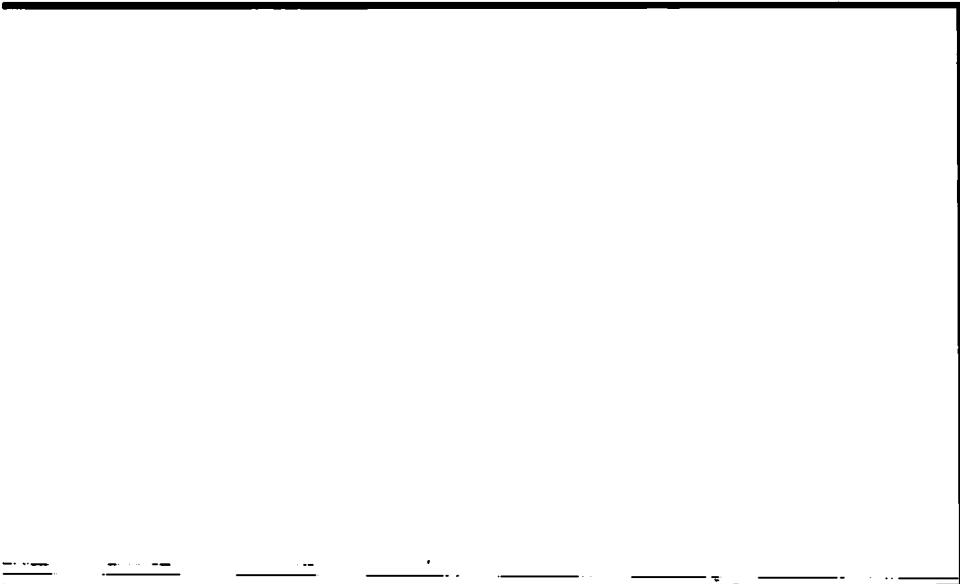
~~JL 25, A-8-2~~

ROTTERDAM-TO SPEND \$100 MILLION TO IMPROVE FACILITIES IN ROTTERDAM HAR-
BOR



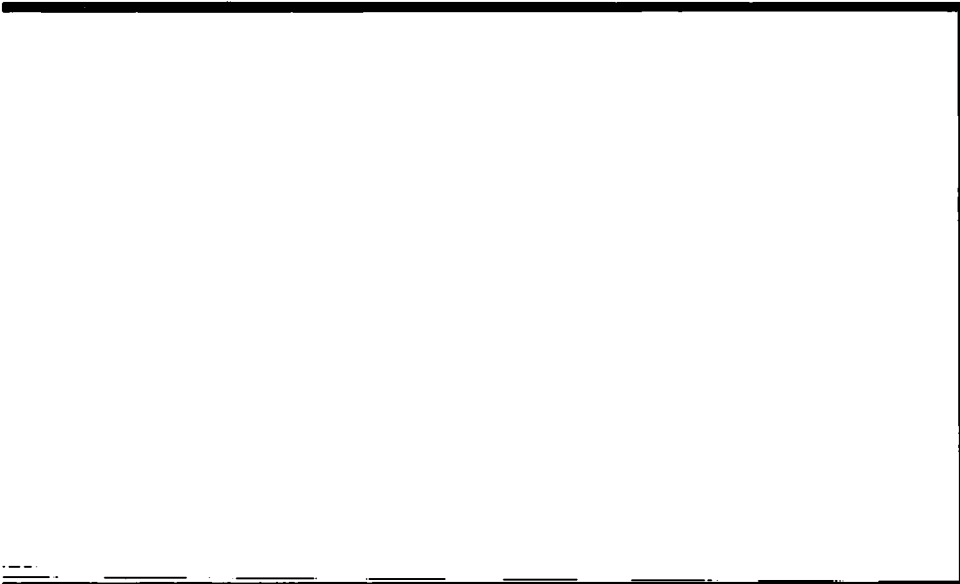
Ag 18, 8-4

SENATE GETS NAVIGATION IMPROVEMENT BILL FOR SAGINAW RIVER



JA28, 47-7

SEN VOTES TO PAY EXPENSES 6-MAN LEGIS COMM TO RALLY SUPPORT FOR ST.
LAWRENCE WATERWAY IN D.C.



MICH. STATE WATERWAYS COMMSN. TO REQUEST FUNDS FR. CONG. TO DEVELOP ABOVE
D 4, 23-4
-----1959----- Jc 5, 21-1

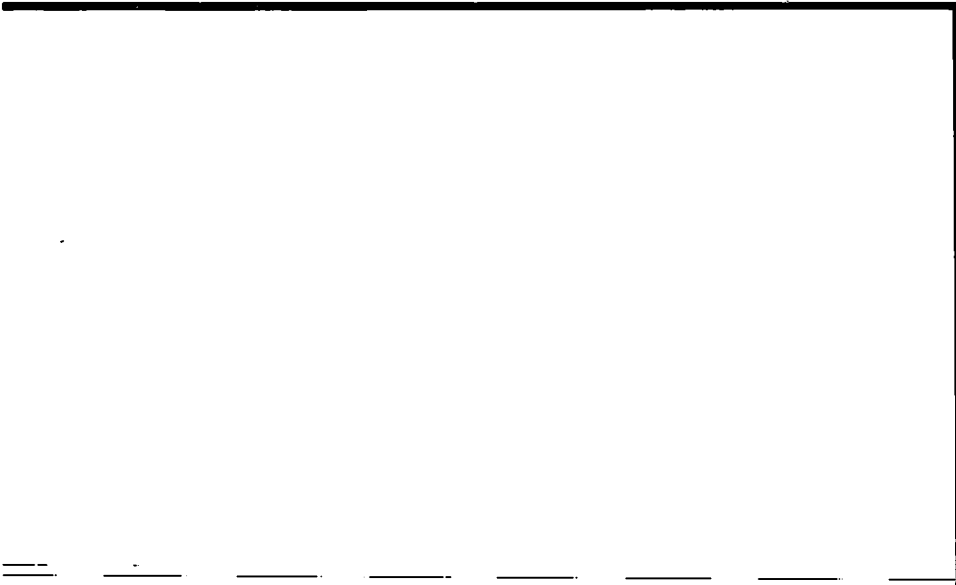
HOUSE PUBLIC WORKS COMM. OK'S BILL AUTHORIZING \$111,091,600 FOR 34 FLOOD CONTROL & NAVIGATION PROJECTS INCLUDING 3 IN MICHIGAN

-----1961----- JA 16, A-18-3
MICH. RIVER & HARBOR PROJECTS TO GET \$126 MILLION UNDER NEW BUDGET

N 7, A-2-1 FIN 3
FED. GRANTS TOTALING \$156,500 WILL COME TO MICHIGAN IN 1962 FOR 8 SURVEYS ON HARBOR REHABILITATION & CHANNEL DEEPENING PROJECTS OK'D BY ARMY CORPS OF ENGINEERS
-----1963----- JA 17, B-9-1

PRES. KENNEDY ASKED \$9.3 MILLION BUDGET FOR ARMY CORPS OF ENGINEERS FOR NEW RIVER & HARBOR WORKS IN MICH DURING FISCAL YR BEGINNING JUL 1

JE 20, B-8-1
MICH. DELEGATION ASKED HOUSE APPROPRIATIONS SUBCOMMITTEE FOR MONEY FOR MICH. NAVIGATION & FLOOD CONTROL PROJECTS



RIVERS & HARBORS : MICHIGAN

1 8 7 3

Form 1656

N 24, 1-3

**\$150,000 SPENT ON SOUTH HAVEN, SAUGATUCK, HOLLAND, GRAND RIVER, MUSKEGON,
PENTWATER, LUDINGTON, MANISTEE, FRANKFORT**

---1874---

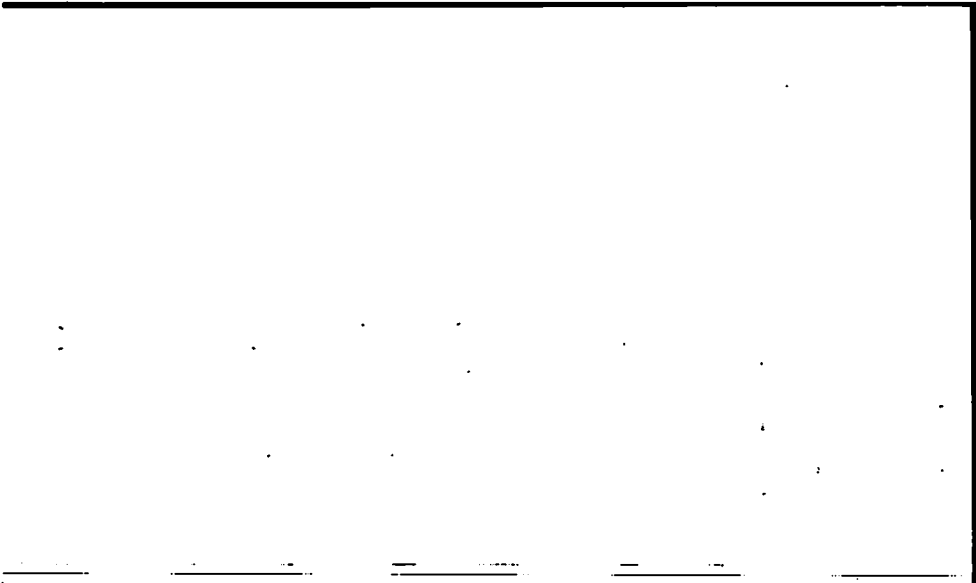
N 24, 1-2

**REDUCTIONS MADE ON APPROPRIATIONS FOR IMPROVING MICH HARBORS, ALSO ST.
MARY'S RIVER & CANAL; ONTONAGON & EAGLE RIVER WHOLLY WITHDRAWN**

---1912---

F 25, 9-1

**MICH. ALLOWED \$300,900 IN BILL; LAST YR WAS \$2,000,000 MY 2, 6-1
MICH. GETS ADDITIONAL \$550,000, ST. MARY'S & MANISTEE RIVERS INCLUDED**



Form 1656

The Detroit News Mr 7, 10-3

Allotments for Mich. announced by Army Engineer Corps.-K. Miller

My 26, 1-6-2

Edit-Congressman Roy O. Woodruff endeavoring to have Govt. dredge navigable channels from Lake Huron into mouths of important rivers on east side of Mich.

1932

JL 16, 1-1

WORK TO START SOON ON PROJECTS TOTALLING \$3,443,000

-----1934-----

Mr 29, 9-2 C M

HOUSE COMM APPROVES 38 PROJECTS INCLUDING \$83,000 FOR MENOMINEE HARBO

-----1935-----

MR 19, 9-2

HOUSE COMM ALLOTS \$3,883,000 TO MICH WORK
 RELIEF FUNDS ASKED FOR MICHIGAN DREDGING
 MICH. PROJECTS NAMED IN AUTHORIZATION MEASURE
 SENATE AUTHORIZES 4 MICH. PROJECTS -----1936-----
 MANY PROJECTS FOR WORK ON STATE'S PORTS URGED

My 27, 2-8

JE 7, 48-1

JE 28, 39-6

JA 12, 4-18-8 3°

	---1936---	F 9,5-13-5
FUNDS FOR WORK IN MICHIGAN PERILED; NEW DEAL PLOT TO FAVOR PET PROJECTS CHARGED		MY 21, 12-5
FED GOVT TO SPEND \$3,213,400 ON MICH INCLUDING \$130,000 ON DET. RIVER		JL 22,30-5
KEEWENAW PENINSULA TO GET REFUGE CHANNEL		JL 27,2-8-BLST
CONTRACTS FOR MICH. HARBORS APPROVED, LOST		
	---1937---	JA 5,1-5-MAIL
\$3,994,900 SOUGHT FOR IMPROVEMENT ON ABOVE DURING FISCAL YR ENDING JUNE 30, 1938		JA 7,4-7-BLST
US ENGINEERS REJECT PROPOSED SURVEYS OF 5 MICHIGAN PROJECTS		F 26,1-3-MAIL
REP. FRANK E. HOOK ASKS HOUSE COMMITTEE TO IMPROVE ONTONAGON HARBOR		MR 16,2-6-MAIL
COMMITTEE VOTES FOR SURVEY OF POSSIBILITIES TO IMPROVE CHANNEL FROM MONA LAKE TO LAKE MICH.		JE 12, 22-7
HOUSE APPR COMM APPROVES EXPENDITURE OF \$1,881,000 IN 1938 ON NEW IMPROVEMENTS IN MICH.		D 7,18-4
\$500,000 ALLOTMENT APPROVED FOR PRESQUE ISLE HARBOR		BY WAR DEPT.
OWNERS OF YACHTS CALLED TO US HARBOR HEARING		8, 6-3 XTRA
HARBOR NEEDS OF SMALL CRAFT DISCUSSED		D 10,34-3-MAIL
75 BOAT OWNERS & SPORTSMEN OUTLINE STATE'S HARBOR NEEDS		D 11,2-8-CITY
	---1938---	JA 30,4-7-3
BOAT REFUGES TO BE BUILT IN HARBORS OF MICH. CITIES		

Form 1656

MR 25,12-7-MAIL

ARMY ENGINEERS URGE IMPROVEMENTS FOR CHARLEVOIX HARBOR -AP 12,30-7/NSC
BD.OF ARMY ENGINEERS FROWN ON REQUESTS OF GLADSTONE,MICH,TO REBUILD
HARBOR

E 17,31-4

\$134,000 ALLOTTED FPR DET.& PT.HURON AREA

S 27,6-1-BLST

BD.OF ARMY ENGINEERS HEARS PLEA FOR IMPROVEMENTS ON GRAND TRAVERSE -
BAY

D 27, 27-8 B S

GD.HAVEN-GD. HAVEN HARBOR PROGRAM APPROVED

---1940---

A 15, 23-2

ARMY ASKS \$23,593,300 FOR WORK IN MICH.,MINN.,WIS.

---1941---

MR 3, 27-6

APPROP. \$683,000 FOR COMPLETION KEWEENAW WATERWAY PROJECT ASKED

O 16, 10-8 BS

HOUSE COMM.APPROVES \$8,000,000 FOR NEW SAULT STE MARIE LOCK

---1942---

AP 10, 2-3 BS

ARMY TO SPEND \$916,000 ON MICH.HARBORS CONSIDERED IMPORTANT TO WAR
EFFORT

---1944---

MR 9, 19-1

MICHIGAN NAVIGATION CIRCLES URGE \$2,500,000 POSTWAR PROGRAM

---1945---

MR 3, 13-4

FDR SIGNS BILL INCLUDING 8 MICH PROJECTS TO AID SHIPPING AG 29,25-5

MEETING SEP 6 TO DECIDE ON 15 HARBORS FOR SMALL CRAFT

---1945 ---	S 7, 14-6
PETOSKEY-FED AID FOR REFUGE HARBORS URGED	01, 15-2
\$6,309,850 IN PROJECTS SCHEDULED FOR MICH.	
---1946 ---	F 19, 19-3
HOUSE TO DISCUSS BILL TO LET STATE TAKE PART IN CONSTR HARBORS	F 20, 25-5
HOUSE ADOPTS BILL PERMITTING STATE TO ASSIST IN CONSTRUCTION HARBORS	AP 13, 17-3
HOUSE APPROVES HARBORS BILL TO IMPROVE GT LAKES CONNECTING CHANNELS	MY 13, 10-4 NITE
6 MICH PROJECTS PLANNED BY HOUSE	JL 15, 7-2 NITE
MICH TO GET \$3,851,250 TO KEEP UP WATERWAYS	--1947--AP 17, 13-1
BILL FOR CONSTRUCTION SMALL BOAT HARBORS READY FOR HOUSE DEBATE	AP 25, 35-3
HOUSE SENDS SEN PHILLIPS BILL TO CREAT STATE WATERWAYS COMMISSION	JE 4, 23-1 NITE
SEN. PASSES BILL CREATING 5-MEMBER WATERWAYS COMMSN	JL 1, 8-3 BS 2
---1947 ---	AG 23, 8-3
SIGLER SIGNS BOAT GAS T X BILL; FUNDS TO BE USED FOR SMALL BOAT HARBORS & REFUGES	AG 25, 8-3
DET. BOATERS TO BE ASKED ADVICE ON LOCATION HARBORS OF REFUGE	
SIGLER NAMED MEMBERS WATERWAYS COMMSN.--	D 11, 12-4
---1948 ---	
PROPOSED GT. LAKES HARBORS FOR SMALL BOATS TO BE STUDIED WITH SCALE MODELS	

- 2 MICH PROJECTS LISTED IN FED BUDGET PROPOSED APPROP. -F 3, 27-8
CORPS OF ENGINEERS TURNS DOWN PROPOSAL TO IMPROVE ST. IGNACE HARBOR
F 19, 14-7
- LELAND-FED O.K. GIVEN YACHT ANCHORAGE DEVELOPMENT, GD TRAVERSE BAY
---1949---
MR 23, 3-4
- STATE PLANS FIGHT FOR FED. FUNDS
EFFORTS TO SALVAGE \$900,000 IN FED. AID FOR HARBOR DEVELOPMENT HAVE
FAILED
AP 11, 19-2
- STATE WATERWAYS COMMISSION FIGHTING TO RETAIN STATE FUNDS THAT SUPPORT IT
MY 6, 26-7
- MANISTEE-\$250,000 HARBOR IMPROVEMENT PROGRAM TO START MID-JUNE
O 6, 36-5
- SEN. HOUSE CONFEREES AGREE ON PROJECTS FOR ABOVE
D 21, 14-2
- ATTY GEN RULES STATE WATERWAYS COMMISSION CAN GRANT FUNDS FOR HARBOR CONSTRUCTION
---1950---
MY 9, 32-4
- U OF M. ENGINEERING RESEARCH INST. TO CONDUCT STUDY OF HARBOR BREAKWATERS FOR HAMMOND BAY & POINT LOOKOUT
AG 17, 14-3
- DET DIST TO CONDUCT SURVEY ON IMPROVING MOORINGS
-O 25, 55-1
- FUNDS FOR MICH WATER PROJECTS CUT; FIGURES
---1951---
JA 31, 21-5 NITE
- MICH IN LINE FOR JUST ONE WATER PROJECT UNDER TRUMAN BUDGET

---1952---

MR 22, 6-4

CITIES AUTHORIZED TO BUILD & IMPROVE HARBOR FACILITIES IN HOUSE-0.R.D.
BILL PASSED BY SEN.

N 17, 6-4

MICH. WATERWAYS COMMISSION TO INVESTIGATE POSSIBILITY OF SMALL BOAT
HARBOR ON BLACK RIVER IN PT. HURON MICH.

-----1953-----

AP 29, 50-4

COSTS OF HARBOR OF REFUGE AT PT. AUSTIN CUT \$750,000 BY TESTS IN WAVES
& CURRENTS

MY 8, 50-3

GOV. WILLIAMS URGES MORE FUNDS FOR ABOVE DEVELOPMENT FR. FED. GOV.; SEN.
FERGUSON REPORTS FUNDS CAN NOT BE HAD
NEW HARBORS IN MICHIGAN HELP TAME LAKES FOR BOATERS-N. BLE

AG 19, 22-1

---1954---

JA 12, 8-1

CONF. OF MICH. CONGRESSMEN IN D.C. ON ABOVE ENDS IN TURMOIL-N. MULLER

JA 13, 14-8

STATE TO PICK UP TAB FOR ABOVE CONF. IN D.C.
SEN. FRANK HEATH, & LAMB SEEK \$300 FR. MICH. LEG. TO PAY FOR THEIR TRIP
TO D.C. TO ENCOURAGE ST. LAWRENCE SEAWAY-HOENSEHLL

JA 19, 3-1

JA 27, 7-4

SENATE BUS. COMMITTEE RECOMMENDS THAT LEG. PAY EXPENSES OF 6 MEMBERS WHO
MADE ILL-FATED TRIP TO D.C. TO PRESS FOR ENACTMENT OF ST. LAWRENCE SEAW

MR 17, 4-4

HOUSE GIVES OK FOR FUNDS TO SURVEY RIVER ROUGE FOR FLOOD THREATS

AG 18, 8-4

MICHIGAN SENDS NAVIGATION IMPROVEMENT BILL TO SENATE FOR SAGINAW RIV
ER

1954

RIVERS & HARBORS - MICHIGAN

- \$4,799,400 IS MICH SHARE IN NATL. WATER-PROJECTS BILL AG 19, 8-4
S 9, 47-1
- LEGIS. TELLS CITIES THEY WILL GET NO SEAWAY AID
---1955--- t 25, 15-8
- ROGERS CITY BEGINS \$231,000 HARBOR Ap 24, 1-18-1
- MICHIGAN'S "MARINE HIGHWAY" A DREAM FAST COMING TRUE; PROJECTS ON TO
ADD ADDITIONAL HARBORS & PORTS-KIRK My 5, 29-1
- CONGRES ASKS FOR \$700,000 TO IMPROVE 3 REFUGE HARBORS ON THE GREAT
LAKES My 25, 34-4
- G.V. WILLIAMS GETS BILL TO CREATE A PORT AUTHORITY JE 10, 5-1
- E. TAWAS-NEW HARBOR OF REFUGE HERE TO BE DEDICATED BY GOV. WILLIAMS JE
18TH JE 28, 14-3
- LANSING-MICH. CONSERVATION DEPT. STARTS CHANNEL IMPROVEMENT ON A 22 MIL
STRETCH OF HURON RIVER AG 2, 6-2 1H
- IN MACHINAC RACE 26. BOATS ARE SAVED B REFUGE HARBORS AG 29, 11-1
- BOAT OWNERS, URGED TO BUY GAS FR LICENSED MARINE DEALERS S 2, 30-1
- MICH. WATERWAYS COMMSN. TELLS OF PLANS TO BUILD PLEASURE BOAT PIERS AT
SCODA & ESCANABA, MICH.

-----1955-----

0 5, 61-1

MICH. WATERWAYS COMMSN. SEEKS \$1,985,000 IN FED. FUNDS TO BUILD 3 NEW
REFUGE HARBORS IN MICH. FOR WATER CRAFT-KIRK

0 28, 50-1

HOW RAPID AUTUMN DROP IN LAKE LEVELS AND ITS EFFECTS ON SHIPPING

N 2, 13-8

STATE WATERWAYS COMM. & ARMY ENGINEERS TO BUILD SHIP REFUGE AT BEAVER
ISLAND-KIRK

DET. PAPERS ON STRIKE D 1, 1955 THRU JA 15, 1956

-----1956-----

JA 18, 21-3

PRES. IKE RECOMMENDS \$1,069,000 TO MICH FOR ABOVE

JA 30, 20-5

200 CITY & COUNTY OFFICIALS TO MEET IN LANSING FEB. 16TH TO SEEK MORE
FEDERAL MONEY FOR ABOVE FLOOD CONTROL & NAVIGATION PROBLEMS

F 17, 16-4

STATE SEEKS FAIR SHARE OF PROJECTS-CROME

AP 13, 12-1

WATERWAYS COMMSN. & WATERWAYS RESOURCES COMMSN. FORM GROUP TO STUDY
ABOVE PROBLEMS

AP 25, 63-6

HARBOR PROJECTS FOR 6 MICHIGAN CITIES AIDED BY FINANCIAL BACKING

MY 1, 18-6

MICHIGAN SEEKS MORE U.S. WATER AID; SENDS MICH. WATERWAYS COMMSN. TO D.C.
TO GET IT

MY 11, 15-2

SEN. COMM. ASKS TO PROVIDE FUNDS FOR STARTING BLDG. OF 3 HARBORS OF RE-
FUGE IN MICH.
NAT'L ABOVE CON. URGES 3 REFUGE HARBORS FOR MICH.

MY 13, 8-21-7

- ARMY ASKED TO MAKE LAKES HARBOR SURVEY FOR NEEDS-BALL-JE 9, 8-3
 BLACK RIVER SMALL CRAFT REFUGEE LOW BIDDER IS JAMES F RICHARDS CONSTRUCTION CO.-
 JE 18, 10-3
 MICH. WATERWAYS COMMSN. HAIL U.S. ENATE OK'D FUND FOR STATE HARBORS-KIRK
 JE 28, 44-3
 ST. JOSEPH-HOUSE PUBLIC WORKS COMM. OF U.S. VOTES FUND FOR HARBOR & NAVIGATION STUDIE OF CHANNEL FR. PORT ISLAND TO LAKE MICH.
 JE 6, 9-1
 ENGINEERING SURVEYS OF TWO MORE LAKE SUPERIOR HARBORS OF REFUGE FOR SMALL BOATS WILL BEGIN IMMEDIATELY
 JE 12, 23-3
 MEMBERS OF STATE SEN. COMM STUDY PORT HURON HARBOR
 JE 29, 8-11-1
 \$1 1/2 BILLION BILL INCLUDES 88 PROJECTS IN MICH RIVERS & HARBORS
 AG 3, 6-1
 MICH WATERWAYS COMM. APPROVES GRANTS FOR UP COMMUNITIES FOR HARBOR AND DOCK CONST
 AG 31, 38-1
 PUBLIC HEARING TO BE HELD IN MACKINAW CITY SEPT. 19TH TO DISCUSS HARBOR IMPROVEMENTS
 S 27, 29-1
 STATE WATERWAYS COMMSN TO ASK FUNDS TO BLD 3 REFUGE HARBORS IN UP & TO COMPLETE 4 OTHERS

-----1956-----

S 28, 47-1

DEEPENING & WIDENING OF TURNING BASIN IN LAKE MACATAWA WHICH IS HOUL
AND'S ENTRY TO LAKE MICHIGAN IS SOUGHT

N 30, 28-1

CONTRACTS FOR WIDENING & DEEPENING BLACK RIVER TO BE LET SOON

D 14, 45-1

CONSTRUCTION OF HARBOR OF REFUGE AT PT. AUSTIN DUE TO START NEXT JULY

-----1957-----

JA 4, 7-1

CHEBOYGAN-SABADASH & SABADASH ARE LOW BIDDERS FOR DEEPENING & WIDENING
CHANNEL AT THIS TOWN

JA 16, 17-1

THE BUDGET ASKS \$13 MILLION FOR LAKE HARBORS & CHANNELS

JA 23, 23-1

GRAND HAVEN & MUSKEGON FAVORED FOR SEAWAY AID

AP 26, 44-1

\$3 MILLION TO BE SPENT ON HARBORS PROGRAMS IN GT. LAKES-WOLFF

MY 20, 6-5

MICH. ASKS U.S. FUNDS FOR HARBORS

JE 12, 9-1

MICH. PLANS TO BUILD DOCK FOR RECREATIONAL CRAFT AT HARBOR BEACH-WOLFF

JE 14, 81-8

HOUSE APPROP. COMM. OK'S AMTS. TOTALING MORE THAN \$3.5 MILLION FOR 8 WA-
TER PROJECTS FOR MICH. GAN

AG 14, 68-4

HOUSE PASSES BILL GIVING STATES \$16 MILLION FOR HARBORS
U.S. AIDES INSPECT WATERWAYS

AG 15, 48-1

- REPORT ON MICHIGAN'S MARINE HIGHWAY ALONG COAST 0 6, ROTO 24
 MICH WATERWAYS COM: OK'S FUNDS FOR MARINAS 0 16, 20-3
 MICH STATE WATERWAYS CONSN. REVEAL. PLANS FOR \$40,000,000 REFUGE DEVELOPMENT AT 10TH ANNIV. DINNER 0 30, 38-2
 -----1958----- F 18, 14-3
 HOUSE GETS BILL TO ENABLE A CITY TO IMPROVE WATERWAYS & STREAMS SUBJECT TO ITS JURISDICTION, PROVIDING PROJECT IS WHOLLY FINANCED LOCALLY MR 12, 36-1
 HOUSE PASSES BILL TO PROVIDE FOR BOAT MARINAS MR 12, 3-2 5*
 PUBLIC WORKS BILL ALLOTS \$31 MILLION TO MICH. MR 26, 13-8
 MAINTENANCE DREDGING OF ABOVE HAS REGUL. AREA OF GO. HAVE BY 215 FT. AP 27, A-13-1
 GOV'T HOPPER DREDGE HAINS MY 1 3-1
 AUGUSTA, GA. - PRES. IKE OFFERS RIVERS A L. COMPROMISE
 MT. CLEMENS - ARMY TO DREDGE CLINTON RIVER TO AID BOATMEN MY 14, 18-1
 STATE OFFICIALS TO SEEK \$45,596,000 IN FED. FUNDS, FOR MICHIGAN'S NAVIGABLE WATERS - WOLFF MY 30, 37-2
 PE. WATER - ARMY CORPS OF ENGINEERS TO BEGIN DREDGING HARBOR NEXT WEEK JE 9, 26-1
 HOUSE OK'S BILL TO CONSTRUCT 10 PROJECTS IN MICH.

---1958--- Je 10, 23-4

FUND OK'S FOR MONROE PORT WORK

Je 17, 30-5

SEN. MCNAMARA PREDICTS OK ON FUNDS FOR STATE'S RIVERS

Je 20, 33-5

HOUSE VOTES MORE THAN \$1 BILLION FOR PUBLIC WORKS PROJECTS, INCLUDING MORE THAN \$31 MILLION IN MICHIGAN

JL 4, 29-5

APPROPRIATIONS COMM. RECOMMENDS TO SEN. BILL FOR ADDITIONAL FUNDS FOR ABOVE

O 1, 3-7 5*

ARMY BD. OF ENGINEERS RECOMMENDS DEEPENING OF TWO MICHIGAN HARBOR, MARQUETTE & PRESQUE ISLE TO ACCOMMODATE OCEAN GOING SHIPS

O 8, ROTO 16

PORT AUSTIN-REPORT ON BLDG. OF BREAKWATER HERE

---1959--- Ap 18, 3-1 1H

MICH. STATE WATERWAYS COMMSN. OK'S CONSTRUCTION OF A \$38,200 REFUGE HARBOR FOR PLEASURE BOATS SOUTH OF MONROE

My 2, 1-4

MICH. OFFICIALS ASK CONG. FOR \$39.5 MILLION FOR WORK ON GT. LAKES CONNECTING CHANNELS & A SCORE OF HARBOR PROJECTS

My 14, 33-7

HARBOR IMPROVEMENT PROJECTS IN MICH. HAVE BEEN PROPOSED TO HOUSE PUBLIC WORKS COMMITTEE

My 21, 44-1

MICH. TO STAY NO. 1 IN PLEASURE BOAT HARBORS-

RIVERS & HARBORS: MICHIGAN

1959

HOUG TON-FILINGS DELIVERED BY CRANE SHIP WM.DONNUER TO WIDDEN CHANNEL
FOR SMALL CRAFT FROM BOTE GRISE BAY TO LAC LA BELLE JE 17, A 31-1
EEK HARBOR OF REFUGE AT MACKINAC IS-KIRK JL 9, 56-2

SEN.APPROP.COMM.OK'S BILL CONTAINING MORE THAN \$35 MILLION IN CONSTRUCTION
TION & PLANNING OF WATER PROJECTS IN MICH.FOR FISCAL YEAR THAT STARTED
ED JL 1ST AG 2, B-15-9
PT.AUSTIN-TO OPEN REFUGEE FOR BOATERS AG 7TH

REP.WM STERLING ASKS FOR COMM. TO STUDY DISPOSAL OF DREDGING SPOILS
WHEN ABOVE ARE DEEPENDED D 17, C-21-5

ARMY APPROVES RIVERS & HARBORS OF PROJECT AT MANISTEE.

---1960---

GT.LAKES-ST.LAWRENCE ASSN.ASKS CONG.TO OK \$31,423,4000 FOR DEEPENING
GT.LAKES HARBORS AP 7, A-13-1

ARMY ENGINEERS PLANS FOR \$8,570,000 FOR NAVIGATION CHANNEL AT TRENTON
AND \$1,750,000 FOR NAVIGATION IMPROVEMENTS IN MANISTEE HARBOR AP 20, B-12-4 1H

PT.HURON-\$400,000 PORT IS DEDICATED MY 1ST

SEN.PUB.WORKS.COMM. OK'S NEW NAVIGATION & FLOOD CONTROL PROJECTS &
RIVER BASIN OK'D MY 2, A-3-3
JE 1, A-11-5

—1960—

MICHIGAN SMALL BOAT HARBOR PROGRAM UNEQUALED ANYWHERE IN NATION

Ag 3, F-1-1
Ag 19, B-7-6

ARMY ENGINEERS BD. OK'S \$654,000 HARBOR PROJECT FOR CASEVILLE

Ag 24, C-6-4

BD. OF ENGINEERS OK'S \$1,000,000 FOR CASEVILLE HARBOR IMPROVEMENTS

S 11, B-5-1 2*

BIDS FOR CONSTRUCTION OF PLEASURE BOAT DOCKING FACILITIES AT ALPENA
& HARRISVILLE ON LAKE HURON ARE BEING ACCEPTED BY MICH. WATERWAYS COM-
MISSION

D 5, B-6-2

FLOOD CONTROL PROJECT SET FOR LITTLE BLACK RIVER

—1961—

TRAVERSE CITY-NEWSTATE SYSTEM TO FIGHT ICE DAMAGE AT NEW MARINA

My 9, D-11-3

S 27, A-10-4

FUNDS FOR MICH. RIVER & HARBOR PROJECTS INCLUDED IN BILL PASSED BY
CONGRESS

O 25, A-19-2

DET. PORT OFFICIALS PROTESTS PROPOSED LAW FOR GREAT LAKES CONTROLS

N 12, A-21-4

REOPEN CHANNEL FROM LAKE MICH. TO ARCADIA TO OFFER HAVEN FOR BOATS.

—1962—

AP 3, B-15-4

STATE OK'S 5 HARBOR PROJECTS.

AG 26, A-15-1

WASHINGTON-ARMY ENGINEERS ENDORSED NEW HARBOR & CHANNEL IMPROVEMENTS

AG 26, A-24-1

KEITH WILSON, MICH. ST. WATERWAYS COMM. DIRECTOR PREDICTS LAKE SUPERIOR
HARBORS WILL SEE INCREASE IN PLEASURE CRAFT IN NEXT FEW YEARS—WOLF

1962

RIVERS & HARRORS - MICHIGAN

- PRES. KENNEDY SIGNS INTO LAW \$5 MILLION APPROPRIATIONS BILL INCLUDING \$780,000 FOR SPECIFIC WATER PROJECTS IN MICH. 0 25, A-18-1 LF
- NEWBERRY-ST. & FED. GOVTS TO HAVE NETWORK OF REFUGE HARBORS SPACED EVERY 30 MILES IN LAKE SUPERIOR 0 28, C-24-3 3* ST
—1963— F 15, D-4-3
- MICH STATE WATERWAYS COMM. WITH \$3 MILLION USED FOR BOATING FACILITIES & REFUGE HARBORS WILL ENABLE YOU TO TRAVEL FROM DET TO MACKINAC ISLAND BEING NEAR HARBORS ALL THE WAY-WILSON D 10, B-15-1
- SENATE VOTED OK D 9 FOR \$4 MILLION FOR WATER PROJECTS IN STATE —1964— JA 21, A-11-1
- PRES. JOHNSONS ASKED FOR \$15.4 MILLION TO IMPROVE NAVIGATION OF MICH. WATERWAYS AND PROVIDE BETTER PROTECTION FROM FLOODS IN BUDGET MY 21, C-9-3
- LANSING-WAYS TO CONTROL FILLING & DREDGING OF STATE'S INLAND WATERS TO BE MAPPED AT CONF. JUNE 3 —1965— JA 25, A-21-8
- WASH.-PRES. JOHNSON ASKS CONG. TO APPROPRIATE \$22,031,000 FOR ARMY ENGINEERS TO BUILD, PLAN & OPERATE CIVIL WORKS IN MICH. JA 26, B-4-8
- WASH.-\$10 MILLION FOR NEW POE LOCK OF 500 LOCKS AT SAULT STE MARIE INCLUDED IN PRES. JOHNSON'S 1966 BUDGET.

--1965--

F 2, R-9-1

MENOMINEE-HERBERT W. COREY HEADS COMM. TO DEAL WITH PROPOSED \$600,000 CEDAR RIVER HARBOR IMPROVEMENT PROJECT MY 12, B-10-5
WASH.-CONGRESS ASKED TO INCREASE FUNDS RECOMMENDED IN PRESIDENT'S BUDGET FOR FLOOD CONTROL & NAVIGATION PROJECTS IN MICH.

JE 17, R-5-1

WASH-HOUSE APPROPRIATIONS APPROVED \$200,000 FOR IMMEDIATE START ON BLDG NEW BUFFALO HARBOR, MICH

JL 13, A-17-3

WASH.-TOTAL OF \$3,412,000 INCLUDED FOR MICH. PROJECTS IN \$1.9 BILLION AUTHORIZATION BILL FOR PUBLIC WORKS PROJECTS S 2, D-5-6

WASH-HOUSE PUBLIC WORKS COMM. OKD BILL FOR \$4,080,000 IN FUTURE NAVIGATION PROJECTS IN MICH.

S 23, A-17-4

WASH-HOUSE APPROVED \$2,714,000 FOR 5 MICH PROJECTS

O 27, A-2-5 5*

JOHNSON CITY, TEX-PRES. JOHNSON SIGNED BILL FOR \$2 MILLION PUBLIC WORKS - \$664,000 OF IT FOR CEDAR RIVER HARBOR & \$570,000 FOR LEXINGTON HARBOR PROJECT

--1966--

JA 6, C-15-7

PETOSKEY-HARBOR CO TRUCTION AT CROSS VILLAGE RECOMMENDED BY USA CORPS OF ENGRS

JA 24, A-9-4

WASH-TO GET \$20 MILLION IN FED BUDGET SUBMITTED TO CONGRESS JAN 28-PISOR

S 16, B-6-1

SOME \$14.8 MILLION IN MICH. WATER DEVELOPMENT PROJECTS ARE PROVIDED FOR IN \$4.1 BILLION PUBLIC MONEY BILL HOUSE OKD

RIVERS: & HARBORS: MICHIGAN

1966

MONROE-COBB DREDGING CO STARTED DREDGING PROJECT AT BOLLES HARBOR

D 1, B-4-7

GDHAVEN-CITY ASKS FOR DEEPER HARBOR

D 7, C-2421-4

WASH- REP. JAMES HARVEY URGES APPROVAL OF \$50,000 TO COMPLETE PLANNING A SMALL BOAT REFUGE IN LEXINGTON HARBOR.

JE12, B-1-1

---1970---

AP 16, D-13-1

COSTS FOR KEEPING POLLUTED DREDGINGS OUT OF 11 HARBORS EST AT \$10,407,500--McDONALD

MY 3, D-6-7

SEN PHILIP A HART ASKED US DEPT OF INTERIOR TO JOIN EFFORTS TO SAVE LAND ALONG AUSSALBE & MANISTEE RIVERS

----1972----

F20, A-17-1 1Dot

LANSING---PLATTE BAY IS NEW SITE FOR REFUGE HARBOR

---1974---

F 20, A-5-1

MICH. TO RECEIVE \$15.8 MILLION FOR WATER RESOURCES PROJECTS FROM FED. GOVT

-1975-

MY 8 A-5-1

ARMY WANTS CORP OF ENGINEERS TO CONTROL ALL WATERWAYS;
MORE PAPERWORK FOR OWNERS-KERWIN

-1976-

JA 21, A-8-6

DC-PRES FORD ASKED CONG FOR \$31.6 MILLION FOR WATER
PROJECTS FOR HIGH FISCAL '77, INCLUDED LEXINGTON BAY &
TAWAS BAY HARBORS

---1977---

D 8, B-2-1 D°

BILLIKEN SIGNED \$3.3 MILLION FROM WATERWAYS FUND & \$1.5 MIL
LION FED FUNDS TO DNR

--1983--

Mr 31, A-2-1

STATE TO GET \$14.9 MILLION-OF WHICH \$2.5 MILLION USED FOR CON
STRUCTION PROJECT FOR REHABING SOUTH BREAKWATER AT MONROE.

AP 1, A-3-1

ARMY ENGINEERS TO SPEND \$2.5 MILLION FOR WORK IN MUSKEGON
HARBOR (RAN AS CORRECTION)

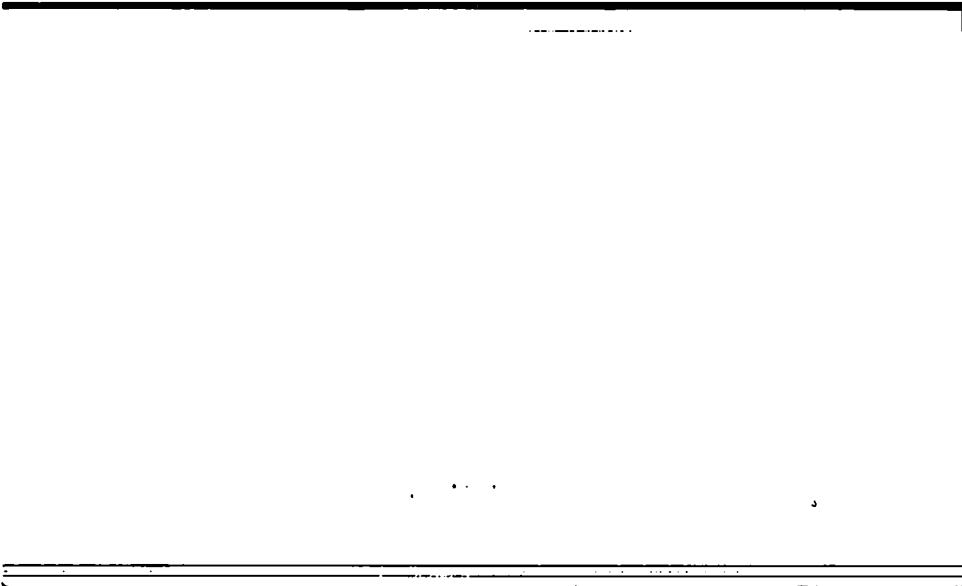
RIVER & HARBOR - PROJECTS

1934

Form 1656
11 PROPOSED IMPROVEMENTS IN MICH., WILL NOW BEFORE CONGRESS, DEPENDS
ON EXTENT TO WHICH FWA PROGRAM IS CONTINUED

---1936---
PROJECTS COMMITTEE RECOMMENDS 113 PROJECTS TO ABOVE

AP 26, 1-3 FIN
AP 28, 10-5-CM



1934

RIVERS & HARBORS - ROOSEVELT DEVELOPMENT PLAN

Form 1656

INTERDEPARTMENTAL COMM PROPOSES ELIMINATION OF PORK; NATIONAL PLANNING SCHEME DEVELOPED

F 15, 2-1

F 17, 6-1

DIT-HIS MASTER PLAN OFFERS OPPORTUNITY

JE 5, 1-4

ROOSEVELT, IN MESSAGE TO CONGRESS, TELLS OF RIVER DEVELOPMENT PLANS

JE 5, 20-4

TEXT OF ROOSEVELT'S FLOOD CONTROL MESSAGE

JE 6, 1-1

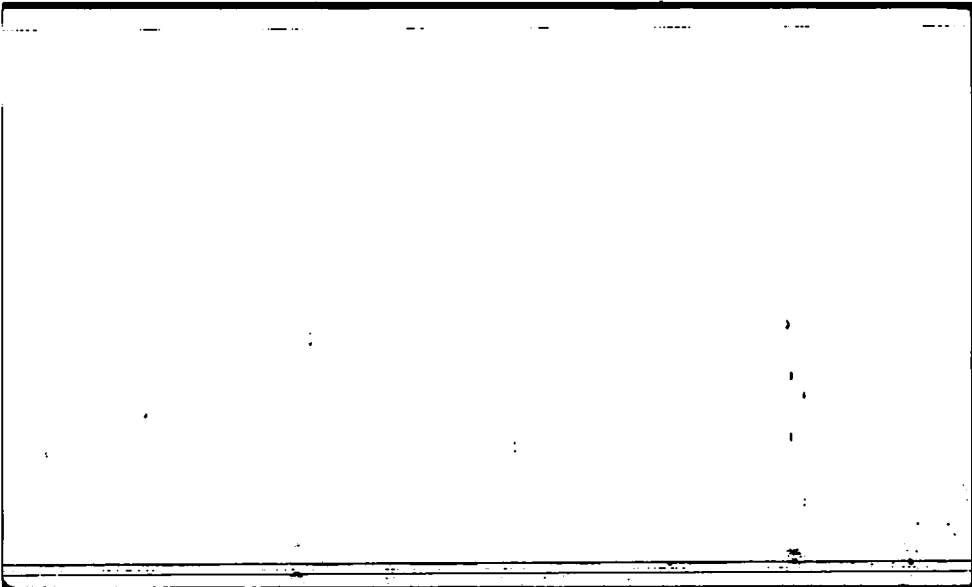
ROOSEVELT PROGRAM RANKS GT LAKES REGION DEVELOPMENT SECOND TO TENNESSEE VALLEY DEVELOPMENT; DETAILS OF PLAN-BARNES

JE 9, 6-1

PLANNING FOR THE NATION-EDIT ---1936---

JL 6, 14-6

BEACH EROSION BOARD, SET UP UNDER ABOVE, ONLY NEW DEAL AGENCIE TO ESCAPE PUBLICITY-EDIT



RIVERS & HARBORS

1928

Form 1656

The Detroit News 0 25, 54-5

Improvement of Grand Haven & Holland harbors &
Grand R. for Grt. Lakes St. Lawrence Waterway would
cost \$265,000 D 6, 29-4

Maj. Gen. Edwin Jadwin disapproves extension at
South Haven, Mich. & deepening at Port Crescent Har-
bor, Mich. D 6, 22-4

House members, resentful of Coolidge ban on further
improvement work, plan to force Bill-K. Miller
D 8, 4-1

Edit-Where Coolidge is wrong

1930

Je 6, 7-4

Allotments of funds for 23 Mich rivers announced by
Ward Dept.

--1930--

D 23, 13-4

WARDEPT. ALLOTS ONLY \$1,157,000 TO GT. LAKES REGION & ACTION BEING
CRITICIZED-MILLER

D 31, 3-1

GT. LAKES DIST. ALLOTTED \$2,172,000 FED. FUNDS-MILLER

--1931--

MR 12, 36-4

WARDEPT. ANNOUNCES ALLOTMENTS OF \$75,000,000 FOR ABOVE, INCL.
\$1,372,000 FOR ST. MARY'S RIVER

MR 13, 10-6

MICH. GETS \$3,164,000 SHARE OF APPROPRIATIONS

--1932--

JA 20, 13-5

BEFORE COMM. OF HOUSE, MAJ. GEN. LYTLE BROWN, URGES CHANNEL BE
DREDGED TO WYANDOTTE & THAT FLATS BACKWATER BE REMOVED & SITE
DREDGED

JA 22, 35-5

SEN. FLETCHER INTRO. BILL FOR FED. AID FOR YACHT HARBORS

RIVERS AND HARBORS - MISCELLANEOUS

1932

Form 1656

The Detroit News

MR 15,24-6

HOOVER ASKS CONGRESS FOR \$60,000,000 APPROPRIATION FOR ABOVE WORK

AP 10, 1-9-1

MAJ GEN LYTLE BROWN SAYS SEN SHIPSTEAD'S \$500,000,000

PROGRAM IS PRACTICABLE.

MY 5,1-4 MAIL

HOUSE COMM APPROVES \$37,519,850 APPROPRIATION FOR WORKS TO STIMULATE
WATER TRANSPORTATION & COMMERCE

D 14,2-8 NITE

REP SNELL SAYS HOOVER FROWNS ON MORE APPROPRIATIONS FOR AWHILE

---1933---

JE 28,1-2 MAIL

WAR DEPT RECOMMENDS PROGRAM COSTING \$427,000,000

---1934---

AG 19,1-12-7

RICHARD H GOODE TO REPRESENT GT LAKES SHIPPING INTERESTS ON RIVERS &
HARBORS IMPROVEMENT INDUSTRY CODE AUTHORITY

N 25, 1-11-5-1*

RIVER IN OREGON STOPPED FLOWING IN 1918, NOW GOV'T ENGINEERS CAN'T
FIND ANY TRACE OF RIVER

---1938---

AP 18,6-1 WSC

\$94,300,000 APPROPRIATED FOR RIVERS & HARBORS IN WAR DEPT BILL

AP 27, 2-2 B S

HOUSE PASSES BILL AUTHORIZING \$33,903,850 APPROP V80R 39 ABOVE PRO-
JECTS IN 14 STATES & ALASKA

--1939--

JA 24, 25-1

CONGRESS TO BE ASKED TO APPROVE \$500,000,000 WATERWAYS PROGRAM FOR TRANSPORTATION, POWER & NATL. DEFENSE

AP 14, 41-5

HOUSE COMMITTEE RECOMMENDS 60 IMPROVEMENT PROJECTS

MY 18, 33-6

HOUSE STRIKES \$49,200,000 FR PENDING RIVERS & HARBORS BILL

MY 18, 16-1-BLST

HOUSE PASSES BILL AUTHORIZING 70 RIVERS & HARBORS PROJECTS

MY 22, 18-1

RIVERS & HARBORS BILL REDUCED-EDIT

JE 29, 4-8

ROOSEVELT JE 29 SIGNS \$305,188,514 APPROP. BILL FOR 1940 RIVERS & HARBORS & FLOOD CONTROL PROJECTS

---1940---

MR 13, 17-3 BS

ROOSEVELT OPPOSES NEW RIVER HARBOR WORK

AP 2, 4-8-BS

SENATE COMMITTEE AUTHORIZES \$231,000,000 WORTH OF NAVIGATION PROJECTS

AP 24, 14-1

RIVERS & HARBORS BILL OPPOSED IN SENATE

O 7, 2-6 BS

SENATE APPROVES NEW HARBOR PROGRAM

---1941---

F 11, 4-6 BS

HOUSE RIVERS & HARBORS COMM. TO MAP NEW BILL

MR 31, 25-5 BS

US SUP CRT RULES CONG. HAS POWER TO ENLARGE CHANNELS NAVIGABILITY:

N 6, 48-4

REP. DONDERO TO VOTE AGAINST ST. LAWRENCE WATERWAYS AS IT IS PORK BARREL

N 7, 37-6 BS

HOUSE COMM. APPROVES \$1 BILLION OMNIBUS RIVERS & HARBORS AUTHORIZATION BILL

---1944---

MR 20, 15-2

CONGRESS PONDERES POSTWAR PROJECTS

N 17, 28-4

SEN. ALLEN PRESSES SENATE FOR ACTION ON SEAWAY PROPOSAL INVOLVING IMPROVEMENTS OF ABOVE IN POSTWAR

RIVERS AND HARBORS - MISC.

1944

SEN. JOHN OVERTON TO BRING UP BILL AUTHORIZING SCORES OF MAJOR PROJECTS IN POSTWAR D 1, 44-2 NITE

2 BILLS FOR POSTWAR RIVER PROJECTS TO HEAD FOR FDR THIS WK. D 4, 9-3

LAST-MINUTE CONGRESSIONAL DISPUTE DEVELOPS OVER ST. LAWRENCE SEAWAY & POWER PROJECT D 6, 12-6

BILL FOR POST WAR DEVELOPMENTS LAID ASIDE D 8, 9-2

JOINT CONG. CONF. ACCEPTS FLOOD CONTROL BILL D 10, 1-13-5

BILL PASSED BY SENATE D 12 BACK IN HOUSE FOR ACTION ON CHANGED D 13, 29-5

SENATE REJECTS COMPROMISE REPORT ON POSTWAR RIVERS & HARBORS BILL D 15, 10-1 BS

POSTWAR BILL FOR RIVER IMPROVEMENTS DIES WITH END OF 78TH CONGRESS D 20, 1-5 NITE

---1945---

APPROVAL EXPECTED FOR RIVER & HARBOUR BILL BEFORE SEN. JA 29, 7-6

HOUSE TO ACT SOON ON BILL PASSED BY VOICE VOTE IN SEN. JA 30, 14-3

FDR EXPECTED TO SIGN BILL PASSED IN HOUSE F 22, 22-6

SEN. THOMAS OUTLINES HUGE JOB PROGRAM ---1946--- JE 18, 8-6

ARMY ENGINEERS LET CONTRACTS FOR MORE THAN \$91 MILLIONS IN ABOVE WORK BETW V-J DAY & JUNE 1 AG 16, 25-5 BS

REP. DONDERO CLOSES DOOR TO DOMESTIC WATERWAY LEGIS FOR MICH F 21, 9-2

NATL. RIVERS & HARBORS CONG. ASKS ADEQUATE APPROP. FOR ALL PHASES OF PROGRAM MY 4, 1-17-6

HOUSE COMM TO MAKE TOUR HERE SEPT 18-20

S 11, 26-2

---1948---

5 TEXAS NAVIGATION PROJECTS APPROVED

MR 12, 21-6 NITE

MR 19, 17-5 NITE

ACTION ON 32 WATERWAY PROJECTS BEFORE NATL. RIVERS & HARBORS CONG. CONV.

-----1956-----

MY 13, 8-21-7

AT'L RIVERS AND HARBORS CONG. RECOMMENDS FED. CONSTRUCTION OF 16 PROJECTS COSTING \$242,416,998

-----1958-----

AP 22, 18-7 1H

SEN. KNOWLAND CHALLENGES CONG. DEMS. TO DROP THEIR FIGHT AGST A VETO & GET BEHIND A WATER PROJECT BILL PRES. IKE CAN APPROVE

-----1960-----

JE 1, A-11-5

SEN. PUB. WORKS COMM. OK'S NEW NAVIGATION & FLOOD CONTROL PROJECTS

---1961---

N 5, A-23-7

GULF INTRACOASTAL CANAL SYSTEM TRAFFIC TOTALED 55 MILLION TONS LAST YR.

-1975-

MY 7, A-20-1

WASH-ARMY CORPS OF ENGINEERS WANTS WIDER WATER CONTROL;
BACKED BY THE ENVIRONMENTAL PROTECTION AGENCY

-1989

N 27 C 1-5

Studying hidden rivers-Underground channels are vital

Form 1656

The Detroit News **Ap 10, 41-5, nite**

Riverside Ont.-Liquor selling chg. filed agst. brewery

Je 12, 38-7 Nite

Fined for violating regulations of Ont. Liquor Control Bd.

----1930----

Mr 4, 33-3

Indictments against Joe Mocerri & 11 others, including Roy Pascuzzi of above co. & Samuel D. Goldberg, stockholder, with conspiracy to violate Tariff & Fed. Proh. Laws, returned

NITE My 13, 22-8

Jos. G. Sheisel starts suit against in Ontario Sup Court for \$103,500 My 13, announced.

PURCHASED BY G J MARTENS, DETROIT MANUFACTURER

JL 18, 7-1 1 HOME (W)

---1934---

S 13,10-5 1H (W)

REPORTS GAIN IN NET PROFIT FOR AUGUST

---1935---

O 23,33-2 NITE-W

CONTENTS OF BREWERY DUMPED INTO RIVER; PLANT TAKEN OVER BY ANOTHER
INDUSTRY; CHARGE 'ONTARIO COMBINE OF BREWERS' DROVE COMPANY OUT OF
BUSINESS

- RIVERSIDE CEMENT CO.

1957

TO MERGE WITH PEERLESS CEMENT CORP, DET. & HERCULES CEMENT CORP, PHILA.

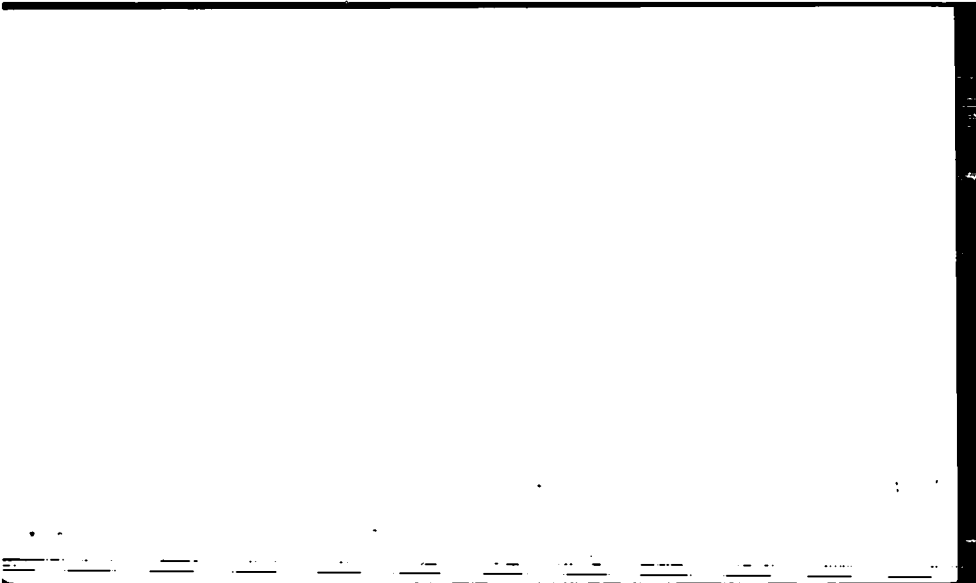
S 20, 21-3

N 7, 76-5

DIR. OF ABOVE OK PLAN TO MERGE WITH PEERLESS PORTLAND CEMENTS CO. & HERCULES CEMENT CORP.

D 3, 30-1 LF

PEERLESS CEMENT CO. TO JOIN WITH ABOVE & HERCULES CEMENT CO. TO RECOM AMER. CEMENT CORP.



AP27, A-10-6

NEW DEALERSHIP AT FORMER RENAISSANCE FORD DEALERSHIP
IN JEFFERSON OPENS -1990- J1 3 E 2-1

Riverside Ford to expand sales- Dealer says move into heavy trucks will help boost profits-Olson N 27 E 1-2

Owner Nathan Conyer was honored as the elder statesman of Ford's 240 black dealers-Sedgwick

-1991-

Je 6 E 1-2

~~Mayor Young was 1 of several celebrities selling trucks to promote the opening of the Riverside Ford Truck Center-E. Jefferson-Henderson~~

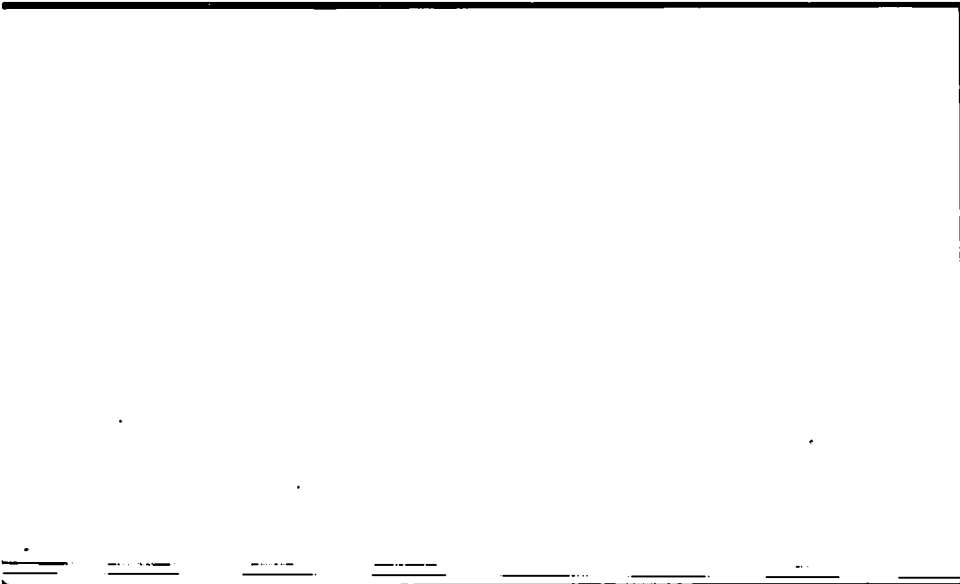
Gov. VAN WAGONER APPTS. SPECIAL COMMISSION TO MEDIATE LABOR DISPUTE
Form 1656
---1943---

WAR LABOR BD ASKS END OF STRIKE
LABOR BD DENIES 3C AN HOUR INCREASE

0 1, 2-3
18, 7-8
AP 18, 1-5-8

---1964---
KALAMAZOO--INTERNATL MOULDERS & ALLIED WORKERS UNION
LOCAL 388 STRUCK ABOVE DIV OF KALAMAZOO TANK & SILO
CO IN CONTRACT DISPUTE

AP 22, 8-12-4

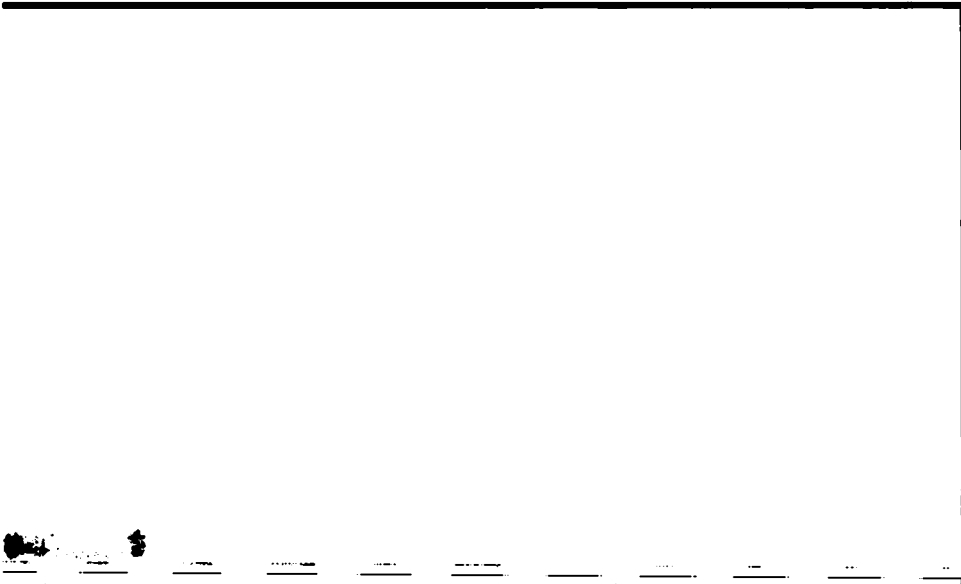


 RIVERSIDE ISLAND

1967

~~JE 18, A-3-3~~

DETROIT'S ENCHANTED ISLAND ALONG RIVERFRONT-LOCHBILER



RIVERSIDE STORAGE CO.

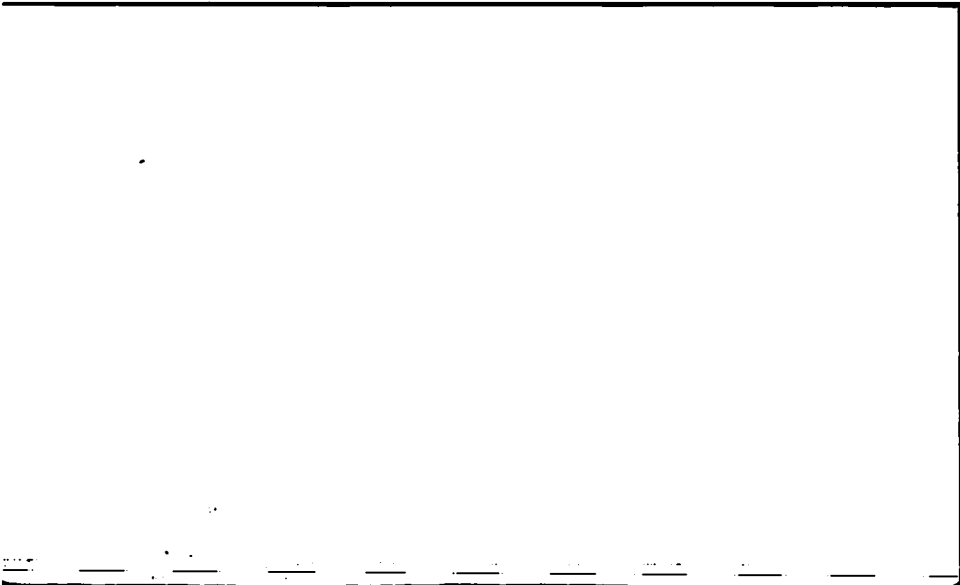
1896

Form 1656

The Detroit News Ap 12, 1-1

Nine firemen overcome in burning of warehouse
F 24, 19-6 1901
New building erected, Congress and Cass

✓



██████ : RIVERSIDE STORAGE & CARTAGE CO.

1941

SHUT DOWN DUE TO TRUCK STRIKE

Form 1656

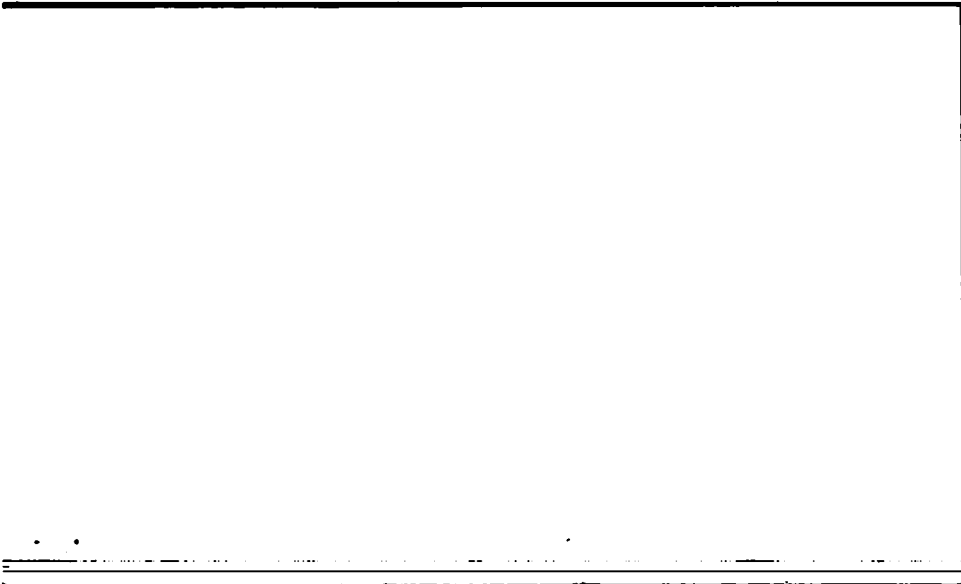
0 4, 20-1

NOTHING WHOLESALERS OCCUPY ABOVE FOR MERCH NDISE MART - WELLS
-----1955--
--1986--

N 23, 26-2LF

Mr 17,A-10-5

**President Doug Malcolm said he will close his company.-
Markiewicz.**



RIVERS INVESTMENT

1984

JA 14, A-3-4

ANTHONY SANDERS 9 OF PONTIAC HAD TOES AMPUTATED AFTER HE WAS BURNED IN FIRE AT LANCASTER VILLAGE TOWNHOUSES. SUED RIVERS INVESTMENT & OTHERS.

RIVERTOWN DEVELOPMENT GROUP

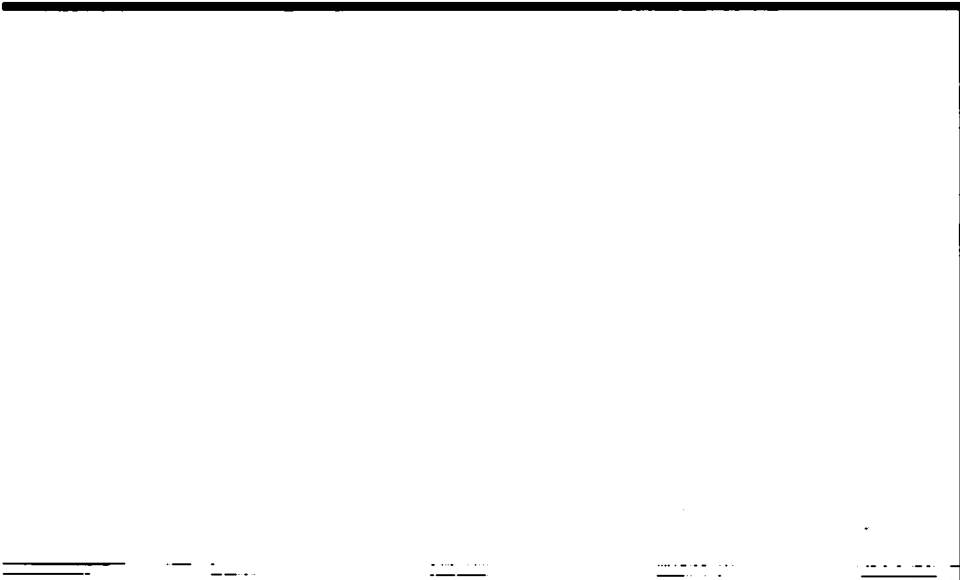
1986

Ap9, A-9-1

Plans festival=style marketplace at foot of StAubin-Marki
ewicz

N 6 C 3-2

Tanya Trotter has yet to collect her \$65,000 default judgment case 1½ yrs ago. - K Thomas



RIVERVIEW FINANCIAL SERVICES

1986

S 30, D_7-1

Meeting of creditors set for Oct21

O 22, C-2-1

Creditors seeks to save business-Smith

N 6, F_6-4

Fate still uncertain-Smith

RIVERVIEW HOMES INC.

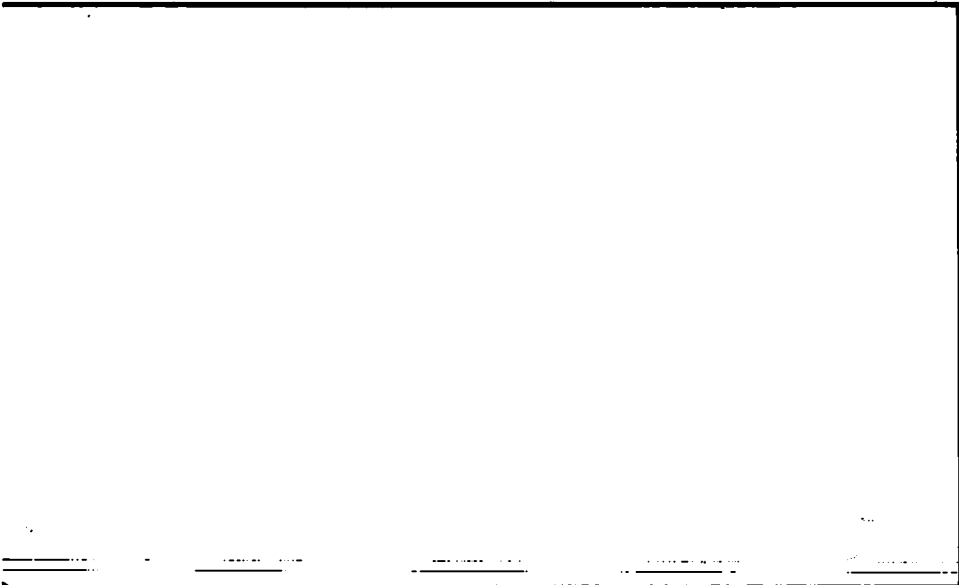
1972..

JL 13, B-9-1 D
& OWNER AL ROSSI BLAMED FOR CONSTRUCTION FAULTS IN MODULAR HOMES IN
HIGHLAND TWP., LICENSE COULD BE REVOKED-NELSON

--1974--

MR 1, E-5-1

ISS RESIDENTIAL BUILDER LICENSE REVOKED, EFF. F13, FOR ABAN-
DONMENT OF CONSTRUCTION PROJECTS & FAILURE TO CORRECT DEFECTS

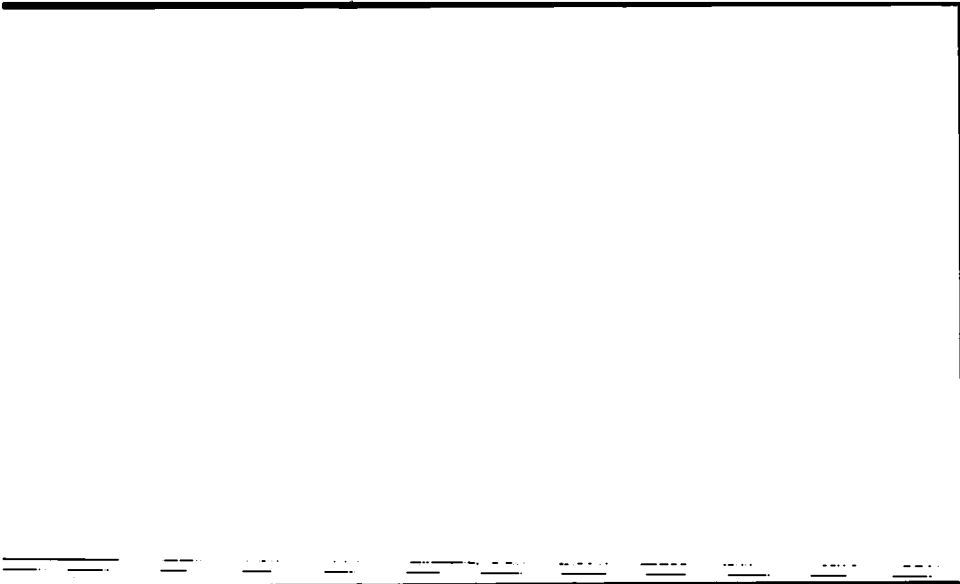


RIVES, LLOYD M: AMBASSADOR

1970

AP 16, B-11-1

PREMIER LON NOL DELIVERED REQUEST FOR MILITARY AIDE FOR CAM-
BODIA TO FIGHT N VIETS AND CONG



RIVES, REV. R.R., JR.:

GARDEN CITY, MICHIGAN

1939

Form 1656
TO BE INSTALLED AS MINISTER OF GARDEN CITY PRESBYTERIAN CHURCH MAY 14
---1944---
RECEIVES COMMISSION AS NAVY CHAPLAIN

MY 13, 8-5.

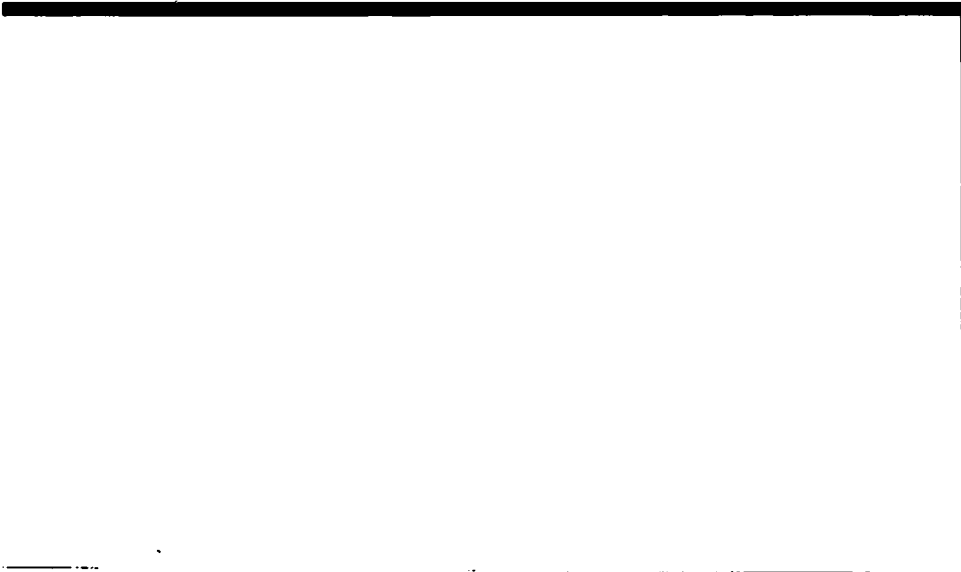
N 11, 6-3

ABOVE WILL RETIRE WITH THE HONORARY POSITION OF PASTOR
EMERITUS AFTER SERVING HIS CONGREGATION AS PASTOR FOR 33
YEARS

---1972--- AP27, B-1-1 W

MY1, B-1-1 W

GARDEN CITY PRESBYTERIANS TO HONOR ABOVE---NELSON

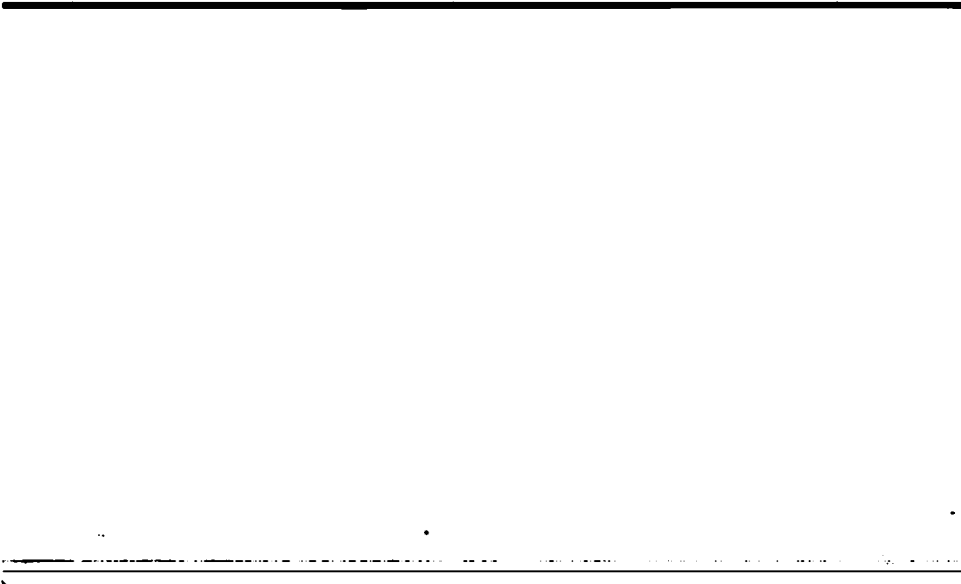


RIVESCHL, GEORGE JR.: TAX CASE: GROSSE PTE, MICH

1955

N 8, 4-1

SETTLES TAX CASE WITH GOV'T



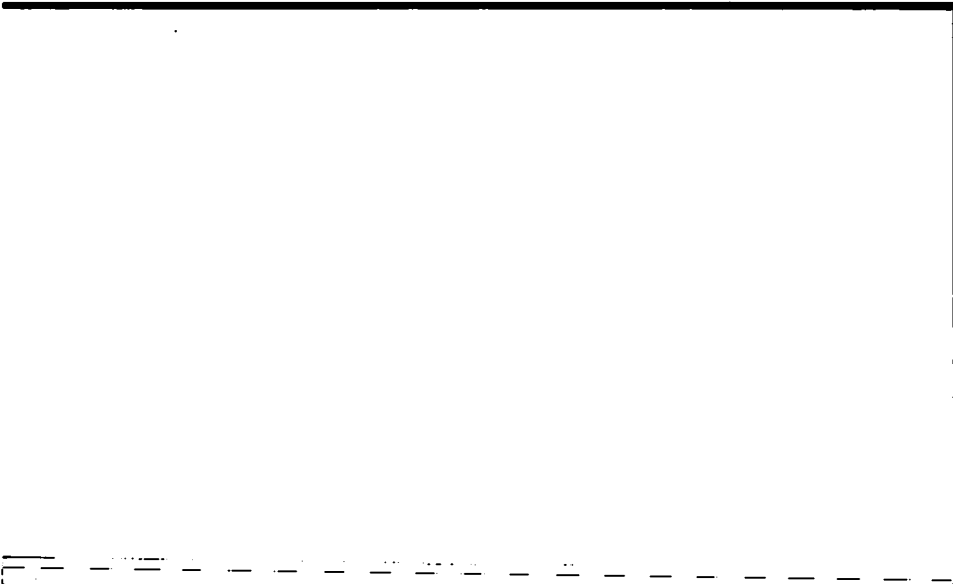
RIVEST, LAWRENCE - BANDIT

1929

Form 1656

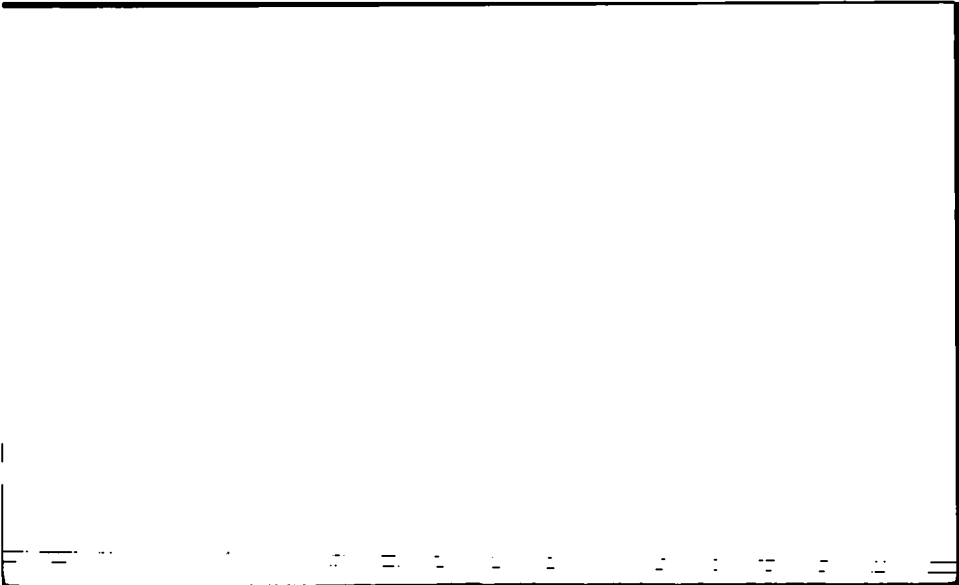
The Detroit News D 4, 39-5

Sentc. Jackson Prison for 15-22 $\frac{1}{2}$ yrs., D 3, robbery charges; Houghton, Mich.



Ja 4 F 14-1

The partnership of Mary Hannington and John Schmidt produces commercials in Det for major ad agencies such as BBDO, J Walter Thompson and Young & Rubicam.



RIVETS

1929

Form 1656

The Detroit News Ja 17, 44-4 mich.

Robt. Temple, Denver engineer, rivets steel with
rifle

--1939--

MR 11, 19-7

RIVETS LOADED WITH EXPLOSIVE USED IN NAZI PLANES

---1942--

AP 16, 3-1

4-MAN RIVETING CREW DRIVE 110 RIVETS IN 8 MINS. & 20 SECONDS IN TRAIL
TEST AT FORD MOTOR CO.

---1947---

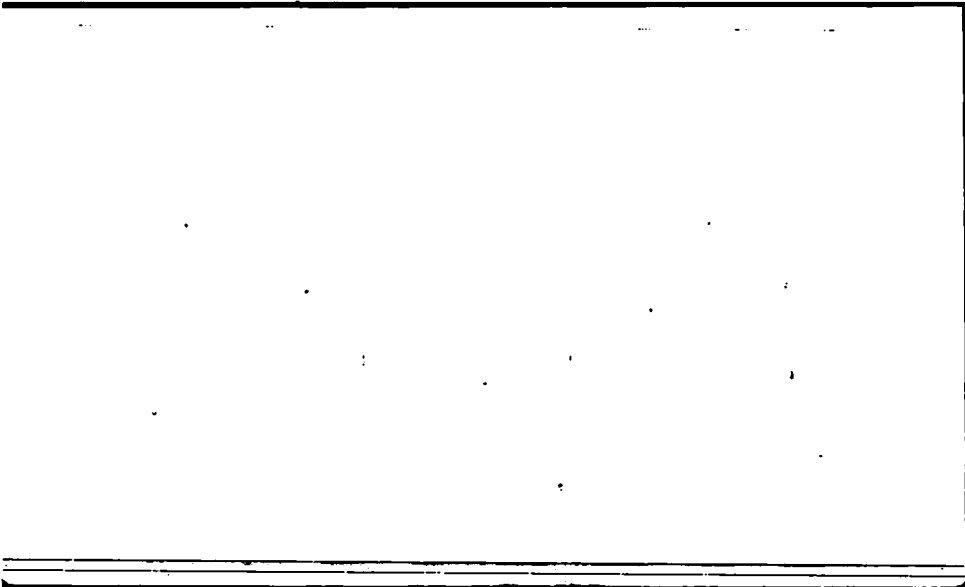
JA 22, 30-1

US RUBBER CO ANNOUNCES RUBBER RIVETER

---1949---

S 6, 12-5

HARRISBURG, PA. - EDDIE DERR & CLARENCE PRICE WIN NATL. RIVET-THROWING
CHAMPIONSHIP



RIVETT, BYRON J. - DETROIT SCHOOL PRINCIPAL

1936

Form 1656

MY 16, 12-3

NAMED PRESIDENT OF ~~MM~~ HIGH. SCHOOLMASTERS' CLUB

~~---1942---~~

JA 19, 4-8

JA 24, 9-4

DIED JAN. 19, 62 YRS. OLD

STUDENTS CONDUCT MEMORIAL SERVICE IN NORTHWESTERN HIGH SCHOOL

~~---1950---~~

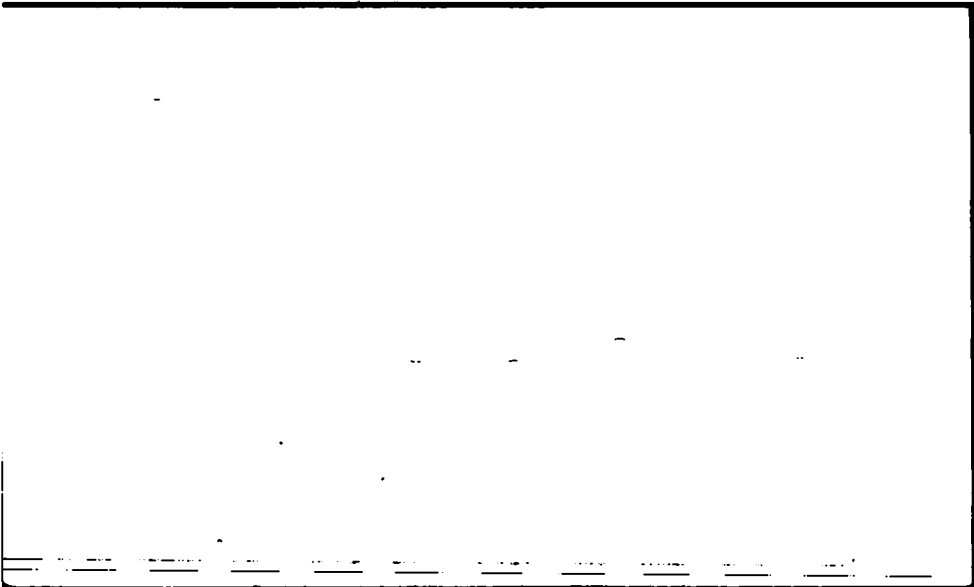
AP 12, 10-3

KIWANIS CLUB OF NW DET. MAKES GIFT OF \$1000 TO BD. OF ED. TO SET UP MEM-
ORIAL TO ABOVE

~~---1951---~~

JE 5, 9-3

NORTHWESTERN HI DEDICATES BOOK NOOK TO ABOVE

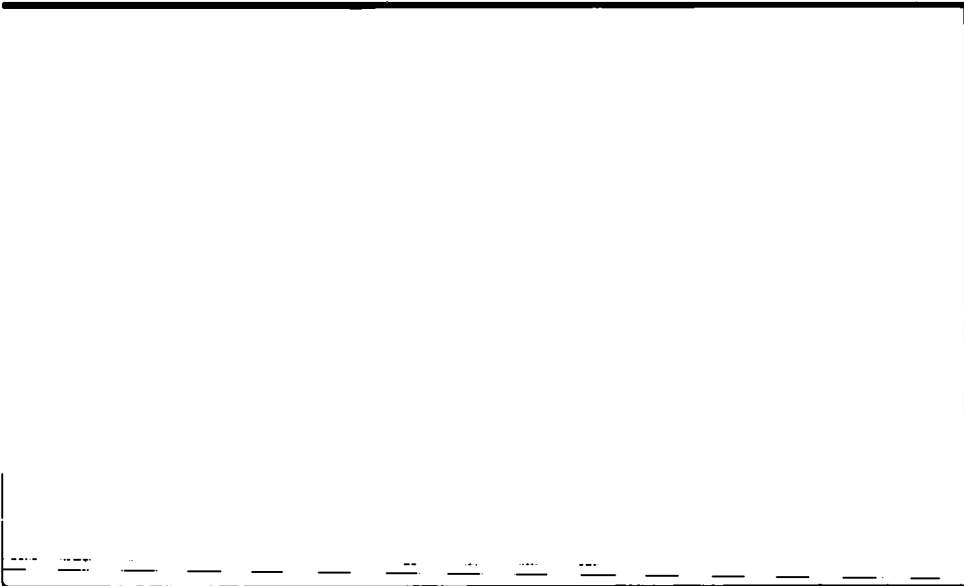


RIVETTO, CHARLES : DET SOLDIER

1944

MISSING IN GERMANY

N 25, 9-7



RIVETTS, JOE - WYANDOTTE

1931

Form 1656	The Detroit News	O 17, 17-8
expected to surrender as assailant of Joe Evola		
in "Wyandotte pig	O 15	O 18, 1-4-4
admits shooting Joe Evola; says he shot in self-defense		N 7, 1-8
Fatally shot in rum feud in Wyandotte saloon	N 6	N 8, 1-1-8
story of why he was shot		N ^N 10, 33-8
ask reward for slayers of above		N 11, 27-1
given simple funeral in Wyandotte		N 15, 6-3-8
unknown witness, volunteers aid, but demands immunity; may		
be able to give valuable info in inquiry	N 16,	29-8
7 new witnesses subpoenaed in inquiry	N 20,	1-4
believe killers of above were hired	D 11,	1-3
Vito Mocerri, alleged finger man in above shooting, caught and		
er battle with police	<u>1932</u>	Ja 10, 1-9-4
Chapman ouster hearing now centers about above case		

--1932-- JA 23, 1-4

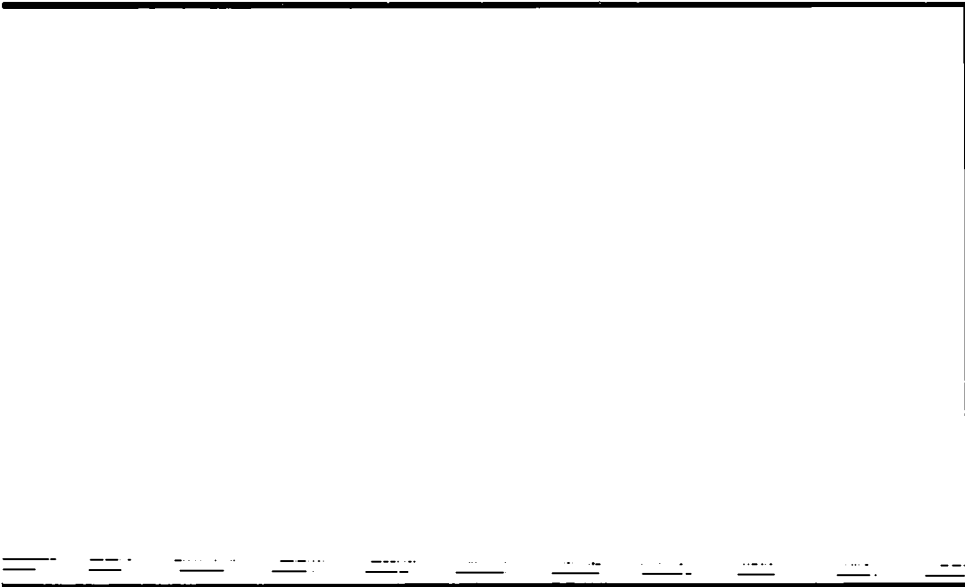
JACK PUPINO, WIFE ROSE & JOS. CACIOPPA QUIZZED IN HIS SLAYING

RIVIERA, ARCHIE - LOTTERY WINNER

1976

MR 26, A-6-4

WON MICH. KETERX LOTTERY SUPERPLAY, WINNING \$200,000

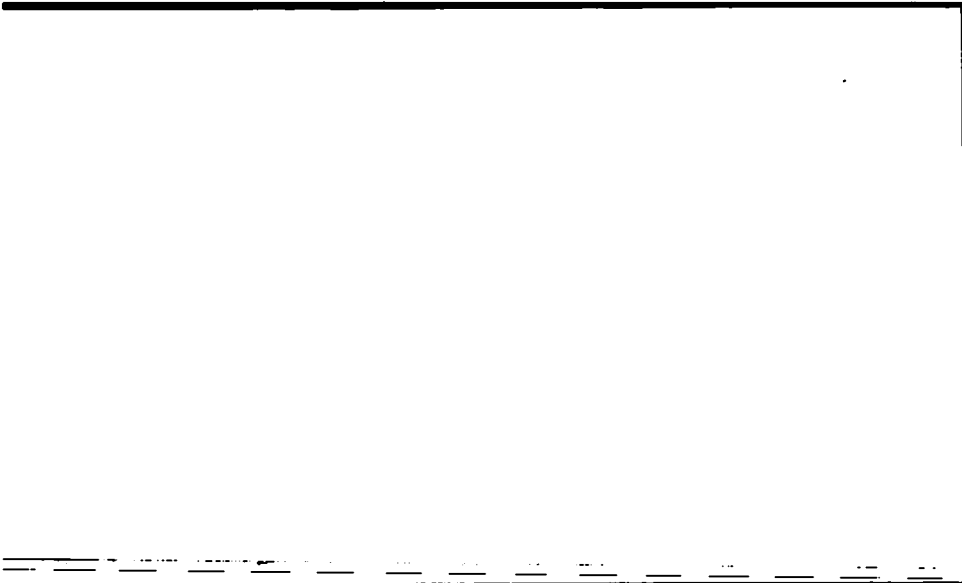


RIVIERA, LUCIANO - DETROIT SUSPECT

1949

GIVEN 5 TO 15 YRS AS MEMBER TV THEFT GANG

MY 12, 12-3 BS 2

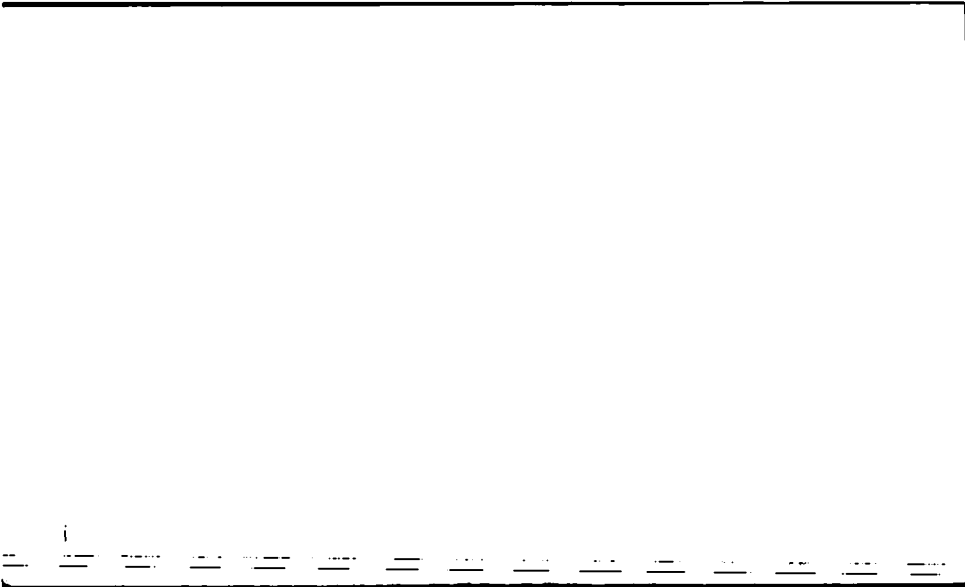


RIVIERE, LOUIS : FRENCH DRUG DEALER

1972

D 13, A-22-1

NY---BROOKLYN FED GD JURY INDICTED HIM AND 11 OTHERS IN
INTERNATIONAL HEROIN AND COCAINE SMUGGLING OPERATION.



RIVKIND, PERRY A. : IMMIGRATION SERVICE

1986

Ap 20, A-22-1

A Hero for Our Time-Edit

RIVLIN, ALICE:

PROFESSOR: BROOKINGS INST.

1958

TAKES PART IN 3-DAY PROFESSIONAL CONF. ON FAMILY DECISION MAKING AT U
OF M
URGES EXPANDED, LONG U.S. AID TO COLLEGES & UNIVERSITIES

S 9, 21-4

N 13, A-3-1

---1966--- MR 16, A-1-7 3*

WASH-APPT DEPUTY ASST SECRETARY OF DEPT HEW BY LBJ

43, -1975--

F 25, A-8-4 RACE

NAMED 1ST DIR. OF NEW CONGRESSIONAL BUDGET OFFICE (CBO)

-1976-- AG 3, A16-1

AGREES THAT NATIONAL ECONOMIC RECOVERY TO CONTINUE
THRU 1977.

N 10, A-3-1 1 DOT

REPORTED TO BE JIMMY CARTER'S CHOICE TO HEAD OFFICE OF MANAGE-
MENT & BUDGET

-1977-

JL 21, E-7-1

DC-SAYS CHNGE IN JOBLESSNESS, INFLATION 'WILL TAKE TIME'

D 5, A-7-1 3 DOT

DC-TELLS CONGRESS JOINT ECONOMIC COMMITTEE THAT JOBS,
BALANCED BUDGET "U.S. PROBLEM"

-1978-

F 2, C-7-2

DC- SAYS CARTER'S TAX AND BUDGET PROPOSALS ARE 'OPTIMISTIC'

F 22, A-11-1

DC-SEES LITTLE BENEFITS FOR BLACKS, YOUTH IN CARTER'S PLANS

-1982-

F 26, A-2-6

DC-GRIM ON ECONOMY

JL 28, A-1-5

DC SAYS DEFICIT COULD REACH \$150 BILLION

-1983-

AG 31, E-7-1

DC-ENDS 8YRS AS DIR OF CONGRESSIONAL BUDGET OFFICE, TAKES
JOB WITH BROOKINGS INSTITUTION-DUTHIE

-1984-

JA 19, E-1-1

DC-US DEFICIT COULD UNDERMINE RECOVERY BY 1985.-DUTHIE

-1992

N 22 B 1-1

Capital insider could turn budget minuses into pluses-Gann-
on-

-1994-

Ja 02 A 5-3

Deputy US Budget Dir. Rivlin says '94 likely to be banner
year for US economy

RIVLIN, ALICE : PROFESSOR:BROOKINGS INST.

1994

DC:

Je 28 A 1-5

Appointed chief of Office of Management & Budget

O 25 A 8-1

Rivlin wants cuts in SocialSecurity & Medicare benefits-
higher taxes & limits on home mortgage deductions-Edit

-1996-

F 23 A 5-1

Clinton nominated her as Federal Reserve board member;
praises by economic experts

10/1/79

My 19 A-1-3

38-yr-old patient at Farmington Hills nursing home wants
someone to disconnect his life-support systems.--McClear

Jl 6 A 1-3

Quadriplegic wins right to die-Oakland judge; this is a mat-
ter bet patient and physician'-Toy

Jl 7, B-3-2N

Several experts called his wish to die ethically appropriate
-Toy

Jl 8, A-1-2

His wish to die is sending 'dangerous message' to others
say experts-Talkington

Jl 18 A-11-1

Disabled need access to life--not death, according to
historial Paul K. Longmore who uses a ventilator as a
result of polio.

Jl 20 B 6-1N

Wait for death soon will be over

JL 21 A 1-3

Quadriplegic get wish, dies with dignity-Toy

-1989

JL 22 A 1-2

Dr John Finn disconnected David from Life-support systems
he acted out of respect for David's decision to die-McClear

RIVLIN, WILLIAM : NEW YORK GAMBLER

1949

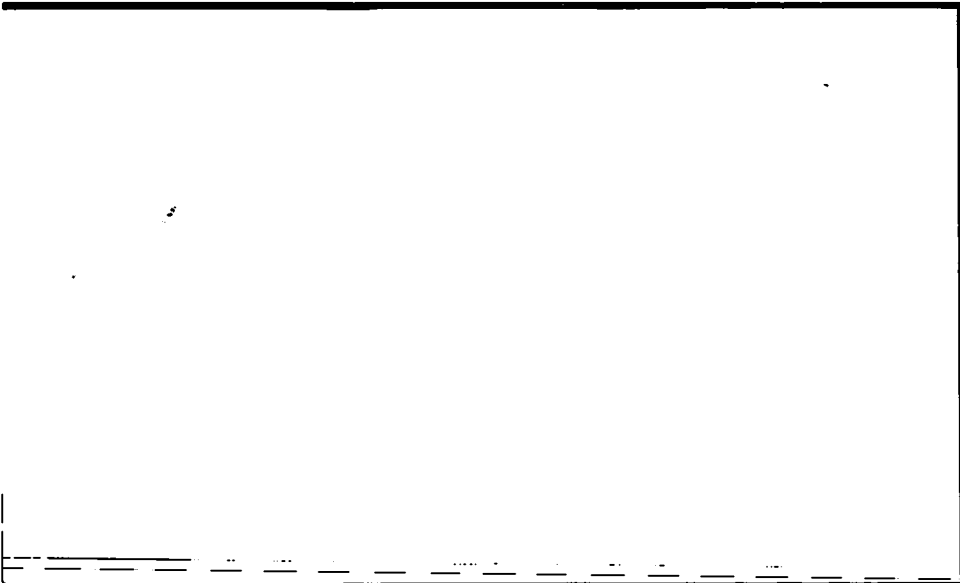
CHARGED WITH BRIBE IN COLLEGE BASKETBALL SCANDAL

JA 5, 29-2

-----1953-----

SURRENDERS TO DIST. ATTORNEY ON BASKETBALL FIX CHG.

AP 21, 46-3

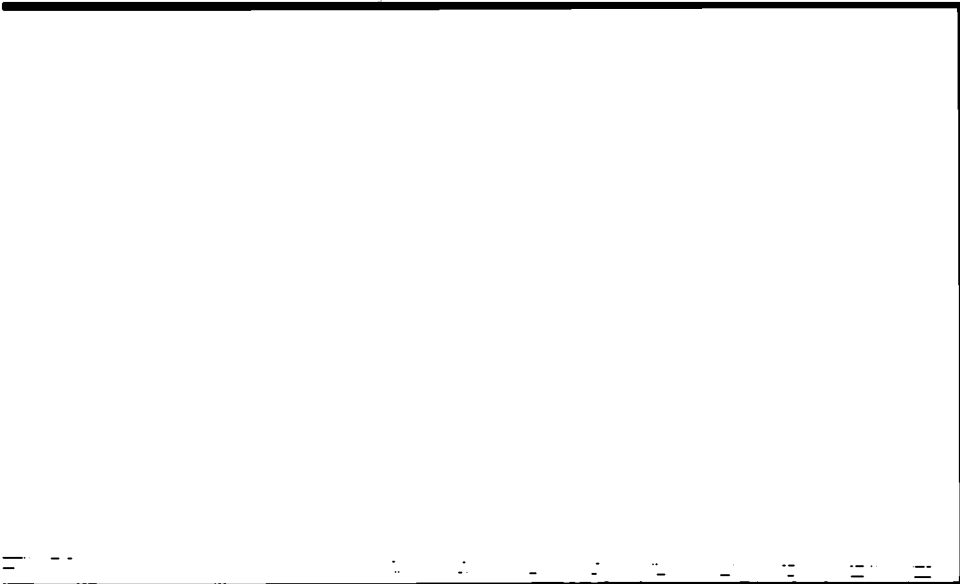


RIX, CAL : OFFICER

1995

My 11 B 3-5 N

Oak Pk - Is being honored for nabbing 62 auto robbers.



RIX, PVT. LAURENCE A. : ROYAL OAK SOLDIER

1950

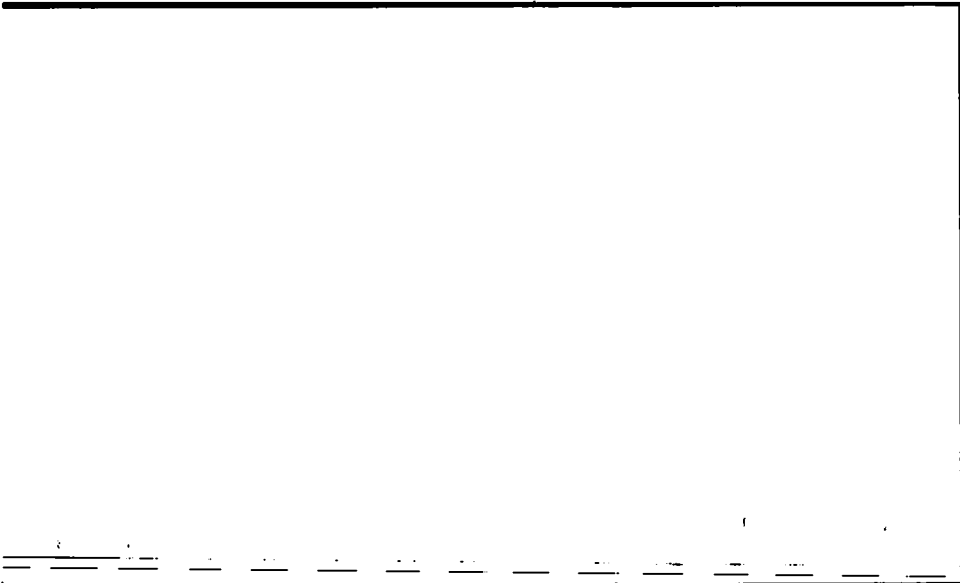
MISSING IN KOREA SINCE N 2 ~~1953~~

SAYS HE TRIED TO ESCAPE BUT WAS CAUGHT
RELEASED BY CHINA REDS AS POW AG 11

~~D 4, 17-4~~

AG 12, 1-5

AG 12, 4-1



RIXEY, EPA - BASEBALL PITCHER

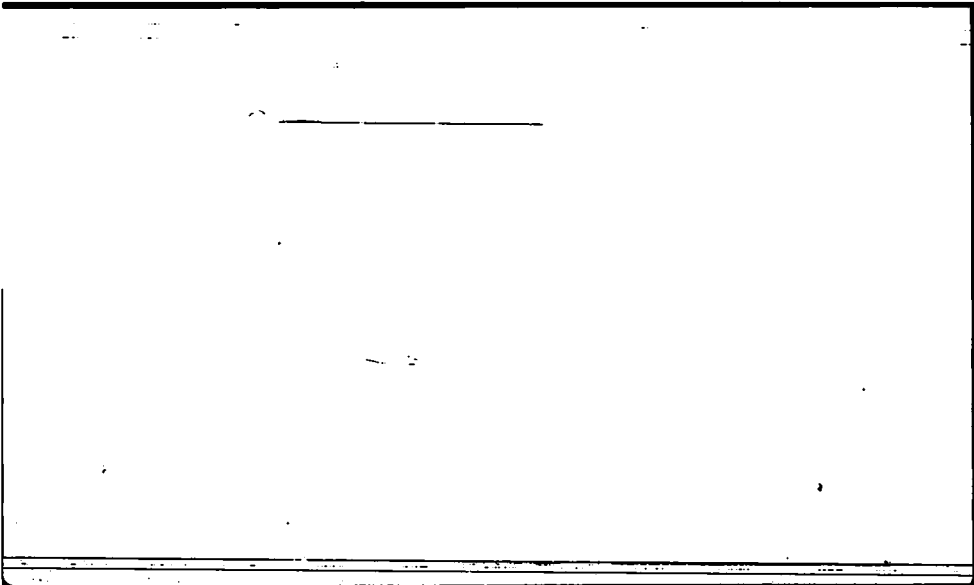
1934

Form 1656

---1963---

**AGE 43, QUILTS BASEBALL
ELECTED TO BASEBALL HALL OF FAME
DIED F 28 AT AGE OF 72**

F 18, 4-1-3 1*
JA 28, B-3-4
MR 1, D-1-6



RIXMANN, JACK : BUSINESS EXECUTIVE

1979

NAMED PRESIDENT, CHIEF OPERATING OFFICER OF ALLIED SUPER-
MARKETS.

-1980-

AG 16, D-12-4

S 10, E-3-5

ALLIED WAS PROFITABLE IN FISCAL YR & 4TH QUARTER.

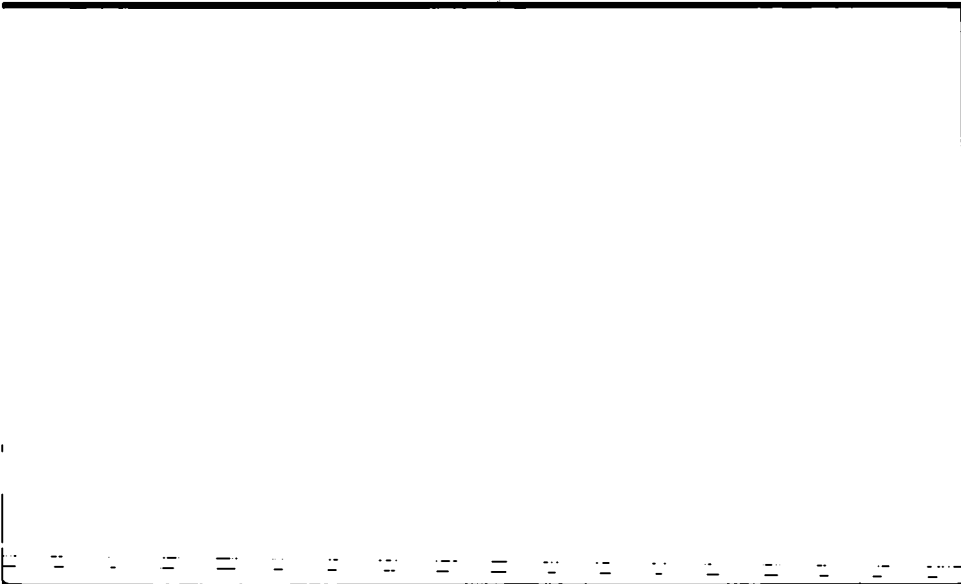
D 30, D-1-1

ANSWERS QUESTIONS ABOUT ALLIED SUPERMARKETS.

-1981-

JL 29, C-2-2

SEES EARLY END TO BANKRUPTCY DOES-MYERS



RIXON, ROBERT J. - BIRMINGHAM - TEACHER

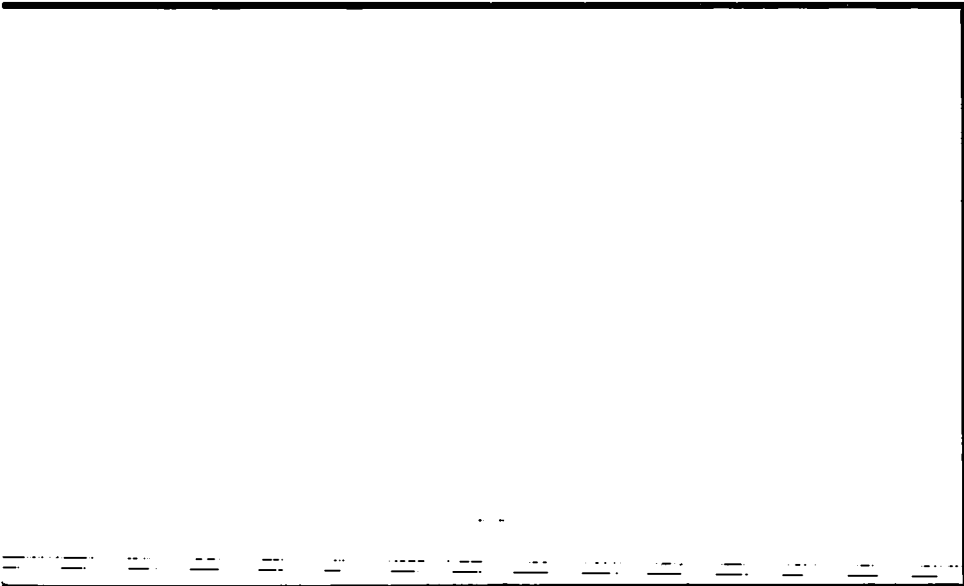
1965

AG 19, B-3-1

SERIOUSLY BURNED WHEN HIS 46 FT CRUISER EXPLODED & SANK AFTER BURNING
AT A GIRRALTER DOCK AG18

O 14, E-1-3 Z 5

STUDENTS, PARENTS, & TEACHERS MADISON SCHOOL DIST TO AID ABOVE INJURED
AUG 18



RIX PHARMACY

1992

Jl 19, C-4-3 E

& pharmacist Richard S. Hamel suspended pending hearing on
account of maintaining proper drug purchase records

D 20 A 3-5

Lefoole - After making a 140 mile journey, only Hassan and his father walked into the refugee camp.

-1993-

Ja 3 A 3-2

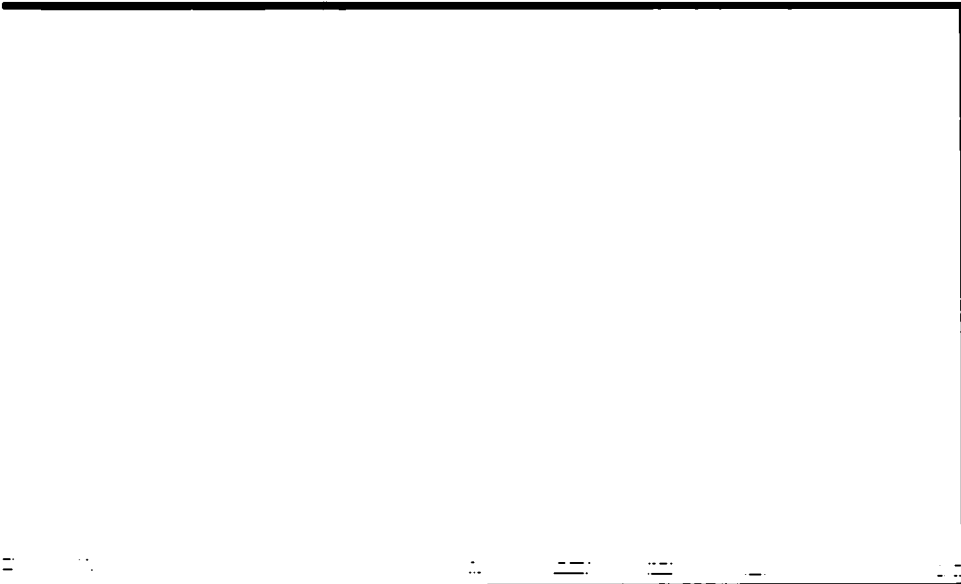
Lefoole Refugee Camp - the 10 yr old boy now weights 30 lbs but needs to exceed 50 lbs.

F 14 A 3-2

Dheeray, Somalia-Back home, no longer getting proper nutrition and medical care-last of 3-reports

Je 20 A 5-2

4th in a series of occasional reports on a young victim of Somalia's famine



RIZAL, DR. JOSE-- FILIPINO PATRIOT EXECUTED BY SPANIARDS

1931

Form 1656

The Detroit News Ja 4, 4-8-6

Filipino Assn of Det gives dinner in his honor on 34th ann of his execution, Ja 3.

---1934--- D 31, 4-4-CITY
FILIPINOS PAY TRIBUTE TO ABOVE DEC. 30 ; EXECUTED 38 YRS AGO

--1942-- D 30, 16-5
DET. FILIPINOS COMMEMORATE EXECUTION AT BANQUET DEC. 27.

---1943--- JE 18, 8-1
DET. FILIPINOS HONOR HIM ON E 19
---1945--- D 30, 1-7-2

MICH. FILIPINOS HAIL ABOVE IN CELEBRATION D 29-30-NAJDUCH
---1946--- D 29, 1-13-6

HONORED BY MICH FILIPINOS AT BANQUET, DET-NAJDUCH

---1948--- JA 4, 1-12-5 2
DET FILIPINOS HONOR ABOVE-NAJDUCH ---1949--- JA 10, 3-3

DET. FILIPINOS PAY TRIBUTE TO ABOVE -NAJDUCH

---1951--- D 26, 7-2
55 TH ANNIV TO BE OBSERVED IN DET D 29

~~---1951---~~ D 30, 1-6-4
BANQUET OF FILIPINO CLUBS D 29 HONORS ABOVE-MAJDUCH

~~---1953---~~ D 27, 4-12-1
FED. OF FILIPINO CLUBS OF MICH. TO HOLD BALL D JAN. 2ND TO HONOR DEATH
OF ABOVE IN DET.

~~---1960---~~ D 31, A-3-4 1H
MANILA-PHILIPPINES MARKS 63RD ANNIV. OF DEATH OF ABOVE D 30TH

~~---1961---~~ JE 20, A-14-2 FIN 3
PHILIPPINES CELEBRATE 100TH ANNIV. OF BIRTH

-1972- D 28, C-4-3 W
FILIPINOS OBSERVE HIS DAY IN NATIVE DRESS AT COBO HALL
D 29.

RIZAL Y MERCADO, DR. JOSE:

HERO: PHILIPPINES

1956

DETROITER, SANADRA DONA NAMED "MISS PHILIPPINES FOR ABOVE DAY TO HONOR ABOVE-ANDERSON D 17, 9-1
-----1957----- JA 4, 6-1

'OLICE COMMSR.' IGGINS TO SPEAK JA 5TH AT DINNER HONORING ABOVE JA 7, 15-2
500 HERE PAY TRIBUTE TO ABOVE, PHILIPPINE HERO-ANDERSON-

DETROIT FILIPINOS HONOR ABOVE-ANDERSON D 30, 11-3
-----1958----- D 21, C-10-6
DET. FILIPINOS PREPAR FOR ANNUAL RIZAL DAY JAN 3RD
-----1961----- JE 20, A-3-7

PHILIPPINES MARK 100TH ANNIV. OF BIRTH OF ABOVE
-----1963----- JA 3, A-10-1

PHILIPPINES HAS ANNUAL RIZAL DAY COMMEMORATION JA 5 BY FEDERATION OF
FILIPINOS OF MICH AT ROMA HALL, E. DET.

-----1964----- D 30, A-19-8
FEDERATION OF FILIPINOS OF MICH. INC. & PHILIPPINE-AMERICAN CLUB OF
PONTIAC TO OBSERVE ABOVE DEATH JA 2 IN ROMA HALL, LIVONIA
-----1966----- JA 2, F-10-1

5 FILIPINO CLUBS JOINED TO COMMEMORATE 69TH ANNIV OF ABOVE DEATH ON
RIZAL DAY JA 8 IN INKSTER-MAIER

---1967---

JA 1, B-8-1

DET FILIPINO CLUES SPONSOR DINNER-DANCE JA 7 MARKING 70TH ANNIV OF
DEATH

RIZK, CHRIS: DET NEWS COPY EDITOR

1992

Rizk talked to Kemal Kurspahic, editor of Bosnia-Herzegovina, daily newspaper- Q&A

-1997-

F 16 B 1-1

Has been promoted from copy editor to assistant news editor-

My 18, B_1-1GP

Fire at hasardous waste disposal site in Van BÜren Twp
closes I-94 fwy nr Belleville

Ag 18 D 1-1

Hundreds of people at St.Mary Catholic Church,Milford at
funeral for Cassandra Fiolek,12,killed Ag 23 D 1-1

Homeowners slammed EDison Chair.Lobbia at mtg.,FArmington
Hills over recent outages;slow restoration Ag 23 D 14-1
Sander Mountain,sells sporting goods,opened,Waterford Twp
Ag 30 D 3-2

Aaron Stinchcombe,20 blamed Russell Oeschger,30 for raping
& stabbing Cassandra Fiolek/Jennifer Wicks;afraid of him
Woman robs home during day while they're in the garden;
Ag 25 A 1-1

has stolen up to \$2.5 million-& Greenwood

-1995-

S 10 B 1-6

Patsy Fulton Calkins, Oakland CC chancellor may lose job;
mostly due to clash of egos with Board of Trustees

S 20 C 1-2

Enrollment up in both Catholic and non-Catholic parochial
schools as parents disenchanted with public schools-&Shep-
ardson

S 21 D 3-1

1500 students rallied at Meadowbrook, Rochester Hills to
pray and sing; Young River Ministries, part of Youth for
Christ

S 29 A 1-1

Kenneth Ray Tranchida told courtroom he killed Tina Biggars to
"put her out of her misery"

S 29 C 1-1

Tranchida admitted killing Oakland U. student, Tina Biggar-
Rizk

S 29 C 5-1

Students at Rogers Elem., Berkley spent week without TV;
harder on parents than kids

1000

O 02 E 1-1

Dr.Richard Corpron,U.M. conducted study of Tom's Toothpaste
without using rats;used humans

O 16 C 1-1

Oakland Cty.lawyers started Oakland County Inn of Court to
teach new lawyers "manners"

O 16 C 1-1

More high school students,like Michael Chang,Troy High,tak-
ing college courses while still in high school-&Ilka

O 17 D-3-1

Patsy Fulton-Calkins, OCC Chancellor, fired in 5-2 vote

O 19 D-3-2

James Warner, interim chancellor will follow Fulton-
Calkins plans; Simmons & other trustees trade lawsuits

O 19 F-8-1

Counterfeit products low quality, may be dangerous

-1995-

O 20 D-3-2

Vicki Thomas, educator, teaches kids about sexual violence

O 25 D 8-2

Important to get exercise even when it's cold; suggestions

O 26 D 3-4

Elks Lodge, Rochester's 1st female member is Barbara Murray, insurance exec.; husband had high position there

O 26 D 5-1

Orchard Lake Middle School has new Parent Center, support group for parents with preteens

O 26 F 2-3

Poor women in Mich. not taking advantage of programs to prevent /detect breast cancer

O 30 C 3-1

Brooks Patterson and others say Oakland CC will waste thousands of dollars because of unjust firing of Fulton-Calkins

KidsPeace survey shows 47% of kids 10-13 worry about future; but most turn for help to parents

N 02 F 3-5

N 03 C 1-4

There's a shortage of substitute teachers in Metro Det;
the job has its drawbacks

N 03 A 1-2

Itsumi Koga, 34, Farmington Hills, Japanese nat'l, drowned her
3 wk. old son in pond outside her apt.

N 9 C-6-5

Walter Moore, 49, new Pontiac mayor wants to lower crime
rate, keep Lions; New mayor Snell in Rochester Hills wants
to improve service at city hall

N 9 F-2-1

Gold's Gym wants to attract women with new line of active
wear

N 13 C-3-2

Bloomfield Hills Lahser High School literary magazine
rated superior

N 16 A-1-1

Chad Mobley, 14, Rochester student wanted to hold rally
for balanced budget, principal stops it-Rizk

-1995-

N 17 C 4-1

2 Holly High male students, age 14 and 16 being investigate
for raping 14 yr.old girl in school

N 17 C 3-2

Patsy Fulton Calkins/ former Oakland U. chancellor
wanted to teach to finish out her con-
tract but interim chancellor said "no";she was fired-

N 21 C-4-3

Carol Greenemakes office calls with her barbershop
business in birmingha,

N 22 D-3-1

South Lyon Lions and Allen Park Jaguars to meet in state
high school football championships

N 30 F-2-1

Companies offering on site health care screening, health
counseling, gyms to cut health costs for employees-Rizk

D 6 C-1-1

Ashlund bray, 17, West Bloomfield High senior stabbed
trying to break up fight

D 7 C-4-1

Rochester voters reject bond issue for schools

D 10 C-1-2

Decades, Royal Oak store, sells three-D cards

D 13 D 1-1

Many Mich.schools trying to push bonds since Proposal A
which cut their funds thru property taxes-& Shepardson

D 14 C 5-1

Rogers Elem.school, Berkley giving to poor this year, in-
stead of gifts for teachers; started by Sara Lennox

D 15 C 7-2

Bob Bauer, dir. Food Bank of Oakland County says he needs
more food for poor; hasn't reached goal this year

D 22 C-3-1

Jewish group gets 1,00 volunteers after call for Christmas
day helpers

D 22 C-4-5

Police, community aid family after fire

-1995-

D 24, A-1-1

Royal Oak school dist plan to teach Plymouth Bretheren

Church members separately draws fire D 28, A-1-1

Joe Wegrzyn of Canton Twp wins \$10million in Lotto, age 68

D 28, A-1-3

Steven Lambert of Flat Rock gets float design in Rose Bowl
parade

D 29 C 3-1

Carjacker who took car full of jewels from Express Jewelry
, W. Warren, Dbn., may have been aware it contained jewels

-1996-

Ja 04 A 12-1

Nitrous oxide (laughing gas) is inhalant of choice among
teens; easy to get; very dangerous

Ja 09 D 5-1

Paul Gerard and Carl Lang, Metro Det. filmmakers hope 1st
movie, "Right of Refusal" will be successful Ja 15 C 3-2

Ford's birthplace being restored after fire in October
which damaged it

- Ja 23 D-5-1
Warner Bros. looking for Arab-american boy to be in movie
- Ja 24 J-2-2
How to winterize your hair
- Ja 30 D-3-2
Fan clubs in Michigan for variety of stars
- F 6 D-5-1
Kim Owens, Ypsilanti Township, saved life of Aunt in fire,
but her puppy died
- F 7 D-1-1
New generation still reading TigerBeat
- F 7 D-4-5
~~Denny Osmond's fans are 8 to 80~~
- F 15 D-5-1 Nodot
Stepdaughters of Nancy Ludwig will hold vigil at hotel
room where she was murdered
- F 14 J-3-6
Cat claw covers can keep furniture safe

-1996-

F 19 D 3-2

Madonna Univ., Det.; offering 1st master's degree in U.S.
in hospice care

F 21 A 7-6

What some Catholics are doing for Lent this year; Bishop
Untener, Saginaw wants fasting revived

F 21 J 2-2

Some veterinarians practicing holistic medicine, like Dr.
John Simon, Royal Oak

Mr 05 A 1-1

Clinton visited Taylor, then Detroit, Bingham Farms; takes
credit for economic recovery-& Cole/Shepardson

Mr 14 D-1-1

National Org of Women will join newspaper pickets despite
their sexual harassment of women employees

Mr 20 J-3-2

Woman uses TTouch massage on animals

Mr 22 C-5-1

Fordson High School band members compete nationally

Mr 31 B-1-1

Piano retailers want to stop University piano sales-Rizk

Ap 15 C-5-1

Tailors feel pinch of dress down workplaces Ap 16 C-5-5

Electronic tether protects victims of domestic violence

Ap 17 C-4-5 NoDot

Ira Kaufman, funeral Home director, died in 1986 leaving
funeral home for prominent jewish families Ap 18 C-8-2200 students from Fordson high School protest Israeli raids
on Lebanon

Ap 24 D-1-3

Dearborn heights voters approve millage Ap 24 J-3-1

~~Handicapped get hel by riding horses at Wildwind Equest-~~
~~rian~~

MY 09 C 4-2

2 bottle bombs exploded at Fordson High, Dearborn, 8 bomb
threats here since January

My 10 C 3-1

Dick Bell, rowing coach, Det. Boat Club, Belle Isle, to teach
6-wk. course to high schoolers

--1996--

My 15 D-3-2

Southgate will be home to Saginaw Valley State charter school, Michigan Health Academy

My 16 C-2-1

Service held for Rodney Culver & wife who died in ValuJet crash

My 23, D-5-1

Rouge cleaning is labor of love for Friends of Rouge each year, volunteers turn it into canoe route, fishing hole again

My 26 B-4-1

YWCA is thriving social service agency

Je 5 C-4-1 NoDot

Topless bar owner will donate to Nevers/Budzyn PAC every time his bars are ticketed

Je 6 C-5-3

Dearborn merchants look forward to Arab International festival

Je 12 C 3-2

'76 blue Gremlin pulled from Rouge River in annual clean up may be linked to '76 Oakland County child murders

== 1996 ==

Je 13 C 1-1

Police arrested driver of Deluxe of Michigan bus, no license
;was bringing Lincoln Pk, senior citizens home/ Frankenmuth

Je 13 C 2-1

Ann aRbor man, 45, victim of carjacking; trapped in trunk of
his car 2 days-& SHepardson

Je 13 C 5-2

Randolph ericson, former Det. cop, lost police officer's ring
in Caribbean; was returned via Internet efforts

Je 23 B-1-2

Mother Marie Desneijes Ancil has chapel in Taylor honoring

Marie Rose Ferron

Je 26 C-3-4

Historic Dearborn building seized, will be auctioned

Je 26 J-3-1

care should be taken when giving pets people drugs

-1996-

J1 09 C 4-1

Elmer Daniels, Wayne firefighter, will enjoy his retirement;
can devote more time to bass fishing; he's a champion

J1 24 J 5-2

Suggestions and precautions when introducing new baby
to family pet

J1 24 J 5-3

Katie Burns, Ann Arbor introduced her 1st child to a
family with 9 animals, the baby's father and her son, Jake

S 04 J 3-1

Binti Jua, Chicago zoo ape who rescued child, may have acted
from training, not compassion; Binti was raised by humans

S 04 J 3-1

Pot bellied pig, rescued from Wayne Cty. home, in need of
new home, at MI Anti-Cruelty Soc.

S 04 J 3-2

Glenn Cutright, Ann Arbor Wildlife Services can trap wild
animals unwelcome on your property; knowledgeable

S 19 F 2-4N

Graham Hill looking for his 2 young bulldogs, stolen from his W.Lafayette apt.; offers reward

S 19 F 3-1

Martha Schroeder and Dr.Lawrence HERzog, GP veterinarian help rescue abandoned dogs

S 19 F 3-1

Preview of Mich.Humane Soc., Fall Mutt March in WEstland

S 26 F-1-2

Humane society pushes organically raised animals

O 03 F 1-1

~~PURina MBNA Card:credit card with picture of your pet offered~~

O 03 F 3-2

Brenda Beust Smith and Frances Goodman wrote "Gardening with Dogs";how to pet-proof your yard

-1996-

0 03 F 3-2

Review of book "The Cats' House by Bob Walker; put cat
skywalk in his home for his 9 cats

0 14 C-5-5

Abundant Christian Life Center in Arvada, Colo. is selling
Hell House kits to dramatize sins.

0 17 F-3-1

David and Esthter Littman came home from vacation to find
one of their cats dead inbetween a window.

0 17 F-3-2

Humane Society warns against animals acting out against
people in Halloween costumes.

0 17 F-3-2

How to care for your pets' teeth;can prevent later health
problems,says Dr.Caputo of Caputo Animal Hospital

0 17 F 3-2

Halloween costumes available for your pets at places like
This "N" That for Pets,GP WQods

0 17 F 3-6

"xylitol" is a food additive approved for human use but
not for animals;used in a dog biscuit to clean/teeth^{animals}

O 21 F-3-1

Home sellers must tell prospective buyers about lead paint.

O 31, F-3-2

MY PET TV set to debut

N 4 F-6-1

Bonds are good for people who want steady income from interest, not the risk from stock funds.

-1997-

Ja 09 F 3-1

How to care for pets in the winter; need shelter in freezing temps-

Ja 09 F 3-1

~~New legislation, signed 12/30, cracks down on mistreatment of pets~~

Ja 09 F 3-2

Antifreeze can be fatal to cars, dogs. F 3 F-10-1

Father and son remodelers, Ray and Jeff Stella, named one of top 50 remodelers in the country by Remodeling mag.

-1997-

My 15 C 10-2

New drug, by Merck, "Heartgard for Cats" combats heart-
worm Je 11 C 11-2

Many small animal rescue groups say Michigan Humane Soc.
gets all the attention-and all the money N 5 C-5-1

Michigan Humane Society teaming up with abuse shelters
to find temporary homes for pets while owners are in a
shelter. D 04 C-10-1

Tragedies place shelters in the spotlight-where to find a
pet D 17 C-8-3

Donations make great gifts for shelter. D 31 D-12-3

Holidays put pets on edge-how to de-stress your pet

-1998-

Mr 11 D-10-3

Pregnancy and pets do mix, dispite myths.

Ap 08 D 16-3

Report on visit of Ron Blauet, Humane Soc. education dir., to
Nichols Elem. school; brought along dog

Ap 22 T 9-4

American Kennel Club withdrew The Complete Dog Book after complaints about list of unsuitable pets My 06 C 7-3

Van Buren Twp.-Death of pet can be painful; where to get help; Luther, 77, is one of those grieving for dog, Sandy

MY 20 D-7-2

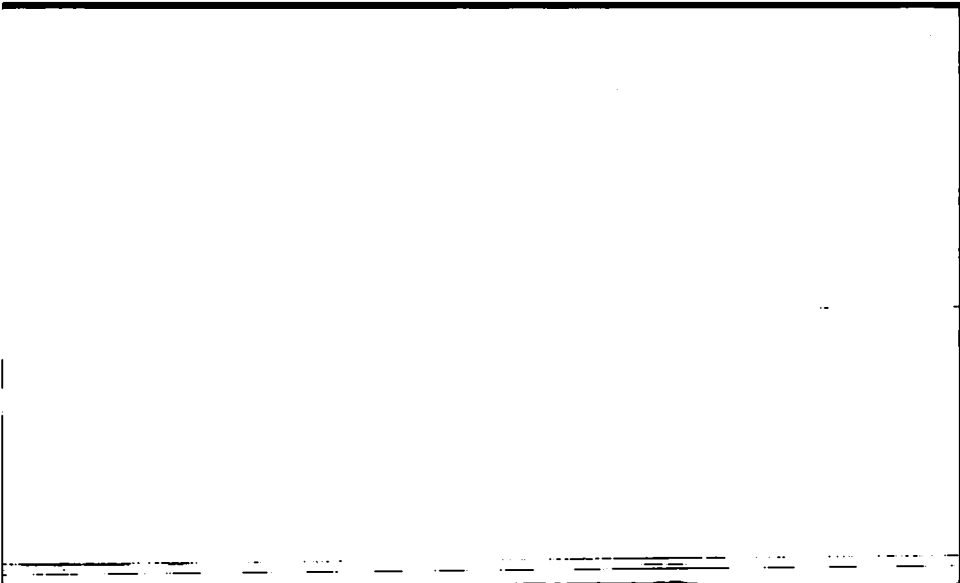
Be prepared for any pet crisis.

Je 17 D 8-3

Pet health care costs are high

O 21 C 8-3

~~Obit on Cleveland Amory, prhaps the world's best friend~~
to animals, died, 81, last week; obit-



RIZK, FERLS : PAINTER

1991

N 8, B 7-1Dr

Dearborn Exhibition shows his paintings of Egypt-Hamada

RIZK, GEORGINA: BEAUTM

1971

MAIMI BEACH- WINNER OF MISS UNIVERSE 1971 CONTEST- FR.
LEBANON.

JL 25, A-1-1 5DOT

JL 26, A-7-1

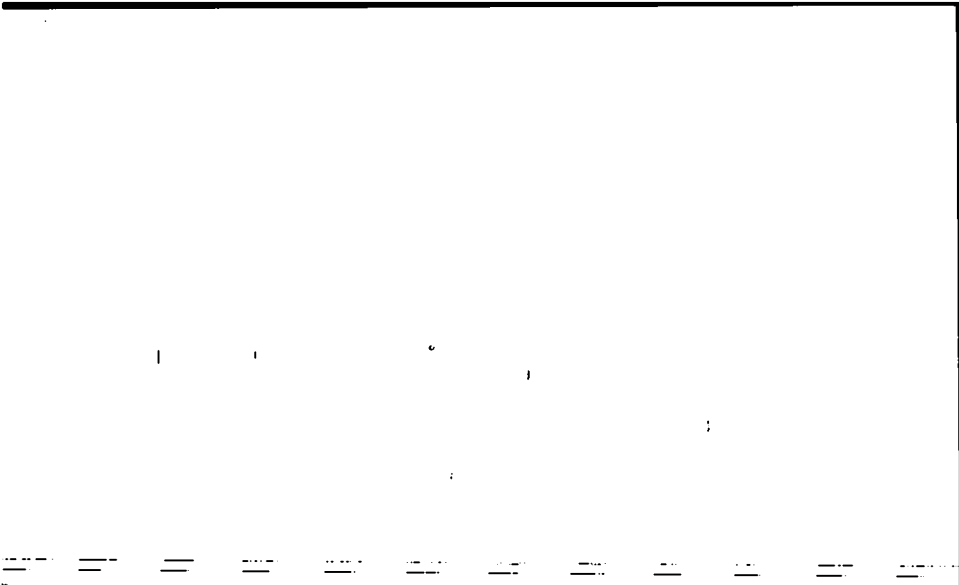
PARADES IN GOWN AFTER BEING CROWNED MISS UNIVERSE.

JL14, A-3-4

WILL NOT CROWN HER SUCCESSION, MISS UNIVERSE, FEARS TROUBLE
DUE TO ISRAELI MASSACRE.

JL15, A-9-7

LOST \$7000 AND SOME OF BENEFITS OF TITLE WHEN FAILED TO
SHOW UP FOR PLANE TO FLY HER TO PUERTO RICO.



RIZK, ROBERT KALO

SOCIETY: DETROIT

1959

AP 19, F-3-3

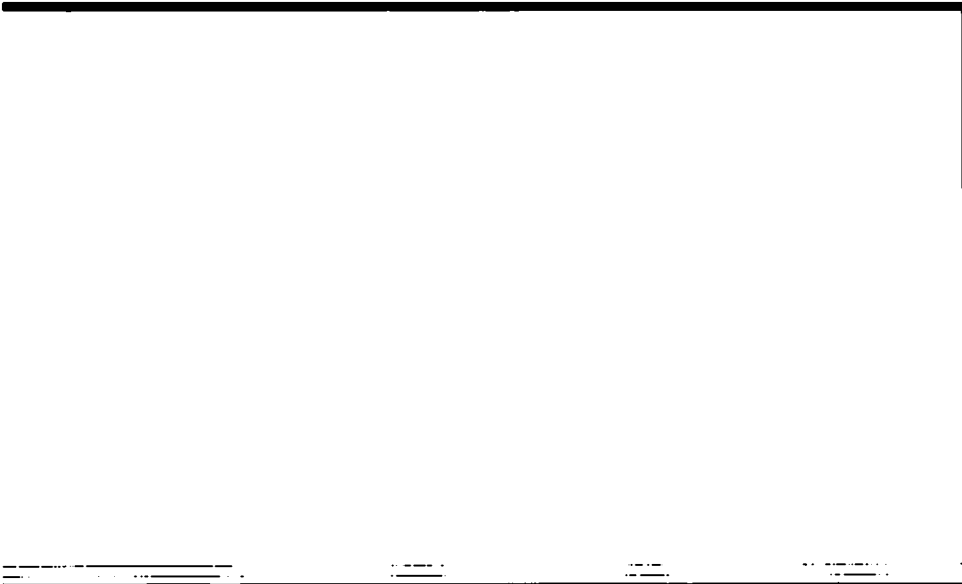
MARRIAGE TO PATRICIA ANN PARKS

RIZKALLAH, ALINE IBRAHIM: LEBANESE

1988

0 24 A-1-2

Beirut-Police believe she may be courier for kidnappers of
9 American hostages; being questions in Milan, Italy.



WIM E DOWLING FAVORS ABOVE BILL TO REMOVE SOME POWERS FPC OVER PIPELINES-FATTON F 18, 1-6

-----1952-----
DELCARES GOP NAT'L CONV. AT CHI. IS UNRULY

JL 10, 23-8 BS 2

-----1953-----
IKE NAMED ABOVE ASST. SECY. OF AGRICULTURE

D 17, 7-7

-----1955-----

F 5, 1-1 1H

PRES. IKE NOMINATES ABOVE TO THE CAB

MR 1 17-3 LF

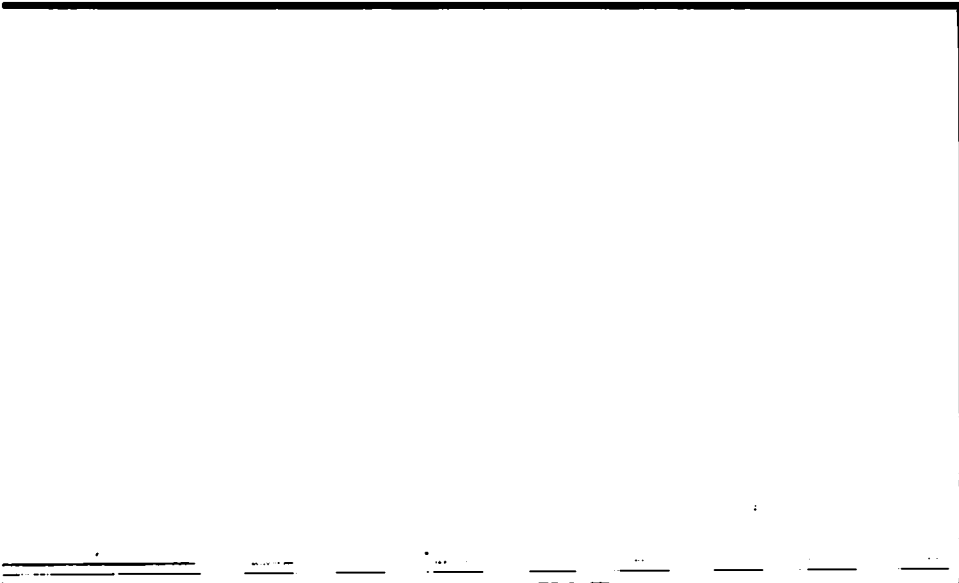
ABOVE IS NAMED CHAIRMAN OF CAB

N 23, 7-7

ABOVE TO SEEK STRONG US LAW ON PLANE SABOTAGE

N 30, 19-4

ABOVE TO CONTINUE AS CHAIRMAN OF CAB FOR 1956



RIZNER, EDWARD:

CONSTABLE CANDIDATE: DETROIT

1953

ABO E, CONSTABLE CANDIDATE FOR 12TH WARD, DEMANDS RECOUNT OF SEPT. PRIMARY

S 25, 49-1

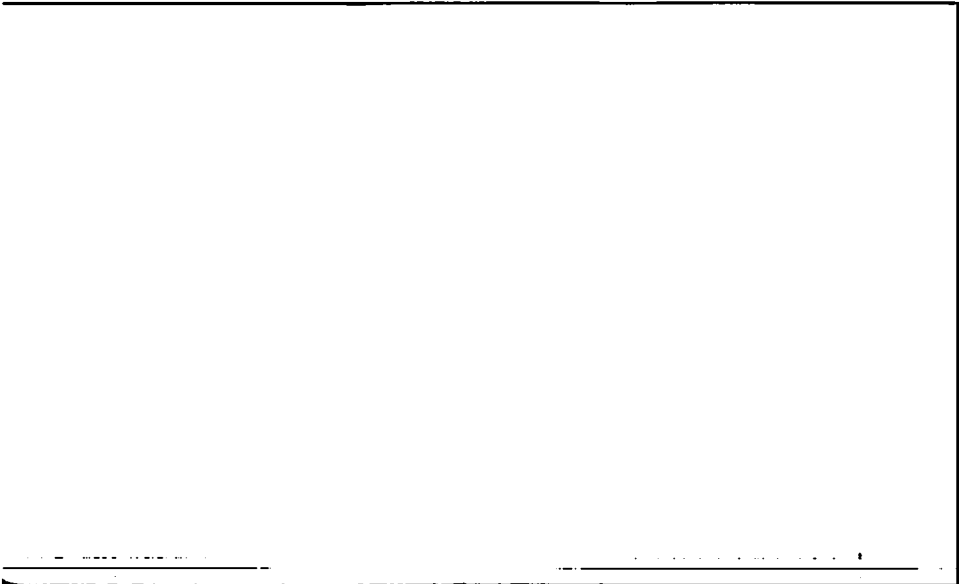
RECOUNT RESULTS SHOW ABOVE LOST FOR CONSTABLE IN 12TH WARD TO ROB'T ESTON

S 30, 25-5

--1961--

D 23, B-5-1

APP'T RECORDER'S CT. DEPUTY CLERK

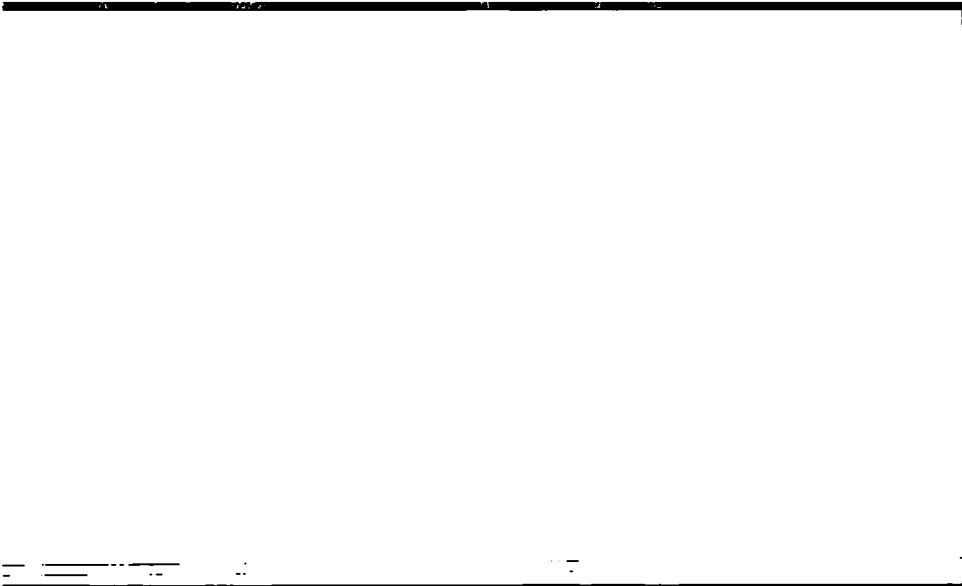


RIZOWY, CARLOS : TERRORISM SPEAKER

1979

0 12, B-2-1 ED

SAYS JEWS ARE HURT THAT JESSE JACKSON KISSED PLO LEADER
YASSER ARAFAT-KONICKI



RIZSAK, EMERY J. - CHRYSLER MOTOR CO. EMPLOYEE

1934

DEFEATED FOR CONGRESS SEPT. 11. ^{Form 1656} (DEM.) ---673 VOTES S 13, 44-6

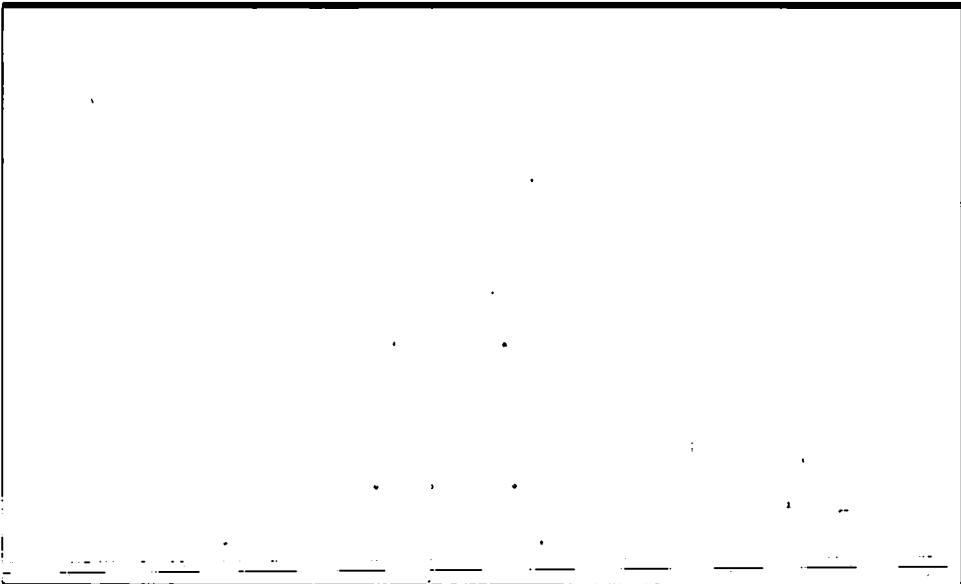
ELECTED CHAIRMAN OF WAYNE COUNTY NONPARTISAN COMMITTEE JA 22, 3-2

DEFEATED FOR CONGRESS, S 15 PRIMARY, POLLED 10, INC S 16, 4-7

ANNOUNCES CANDIDACY FOR GOV. OF MICH. JL 19, 2-6

DEFEATED S 12 PRIMARY; STATE SEN. DEN. 21ST DIST. POLLED 1105 (INC) S 13, 31-5

DEFEATED FOR STATE SEN IN 21ST DIST AG 5 PRIMARY; POLLED 2323 (INC) AG 6, 21-4 FINAL



RIZZARDI, MRS ELIZABETH - EMBEZZLER

1947

IRON R. MICH-CHG WITH EMBEZZLING FR MINERS' STATE BANK
WARRANT CHG EMBEZZLING O.K. 10.
PLEADS GUILTY TO EMBEZZLING \$7,400
SENTENCED TO 3 YRS. IN PRISON

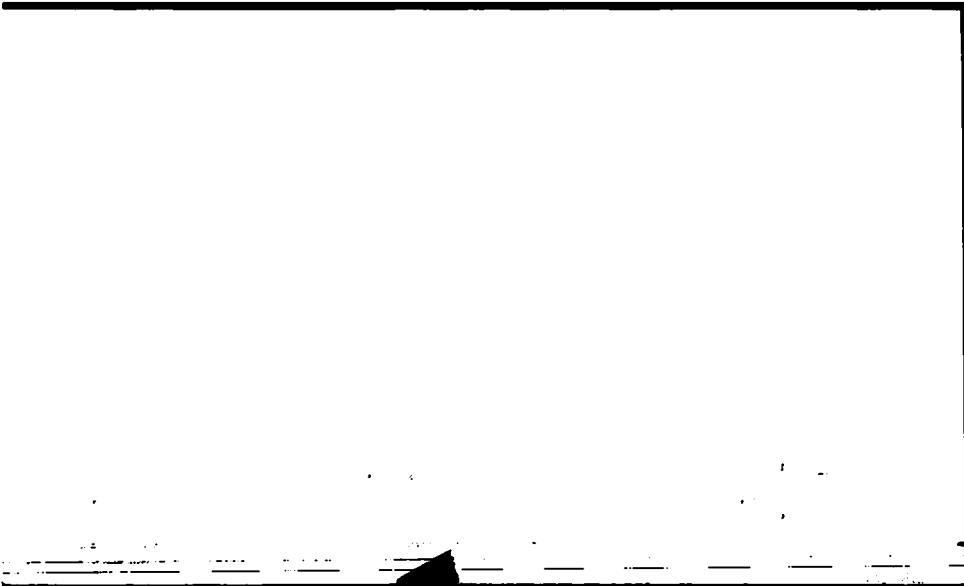
JE 17, 2-5 FINAL

JE 19, 46-5

JE 22, 8-17-7

JL 1, 28-4

JL 10, 6-7



RIZZI, JOSPEH JR.,:RAPIST

1986

Ag 9, B-8-1

Waterford TWp. youth,18, sentended to 35 to 80 yrs. in pris
on for raping a gas station attendant.

RIZZI, LORETTA: SUIT

1987

Je 4 A-6-1

Boston-Wins sex harassment suit against College-Town, div.
of Interco Inc.

RIZZIK NICKOLAS: DROWNS

1994

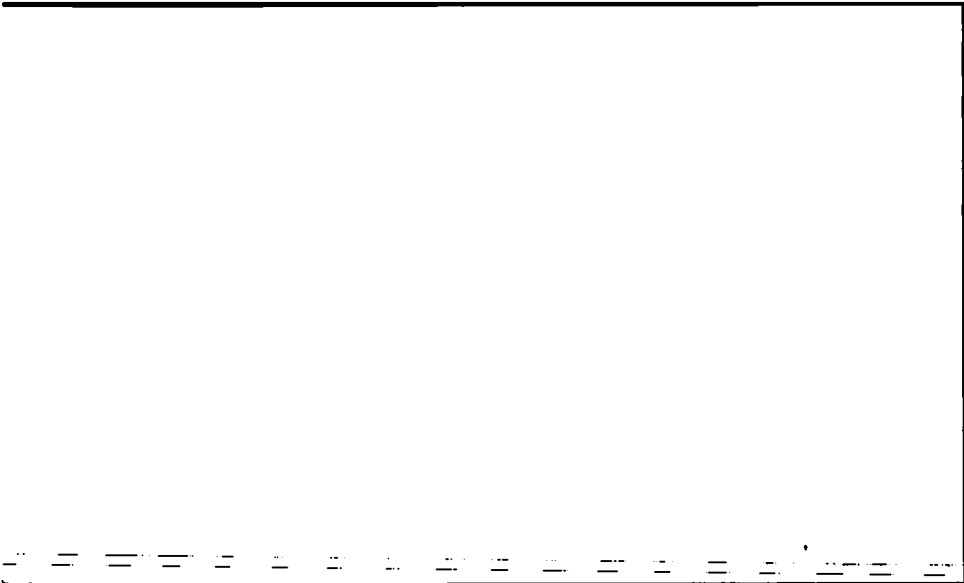
S 9 B 3-2E

1 yr old Sterling Hts boy drowned in a swimming pool at his family's home on Nowak Dr.

RIZZO, AL: CANCER MY3, A-7-3

1977

OF CANCER CONTROL SOCIETY IN KALAMAZOO MICH. BACKS
USE OF DRUG LAETRILE FOR USE OF CANCER PATIENTS.



RIZZO, ANTHONY V. - VANDAL

1953

ADmits PART IN SLYNGSHOT FORAY THAT WRECKED \$30,000 WORTH F WINDOWS
IN DEARBORN AREA

AG 7, 23-4

O 9, 14-6

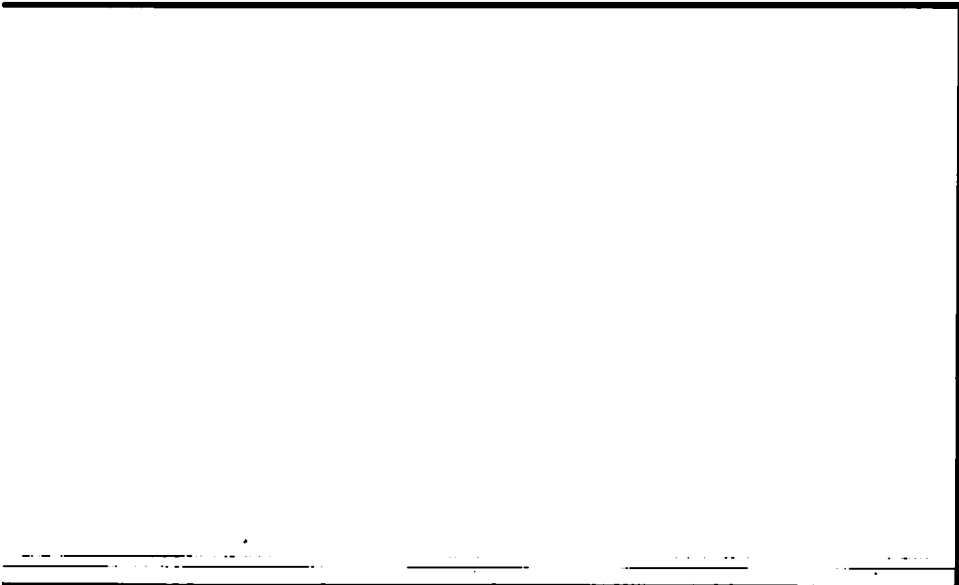
O 13, 10-2

O GO TO COURT O 12TH

FATHER OF ABOVE SCOLDED BY CIR.Ct. FOR HIS SON'S ROWDYISM

N 6, 10-1

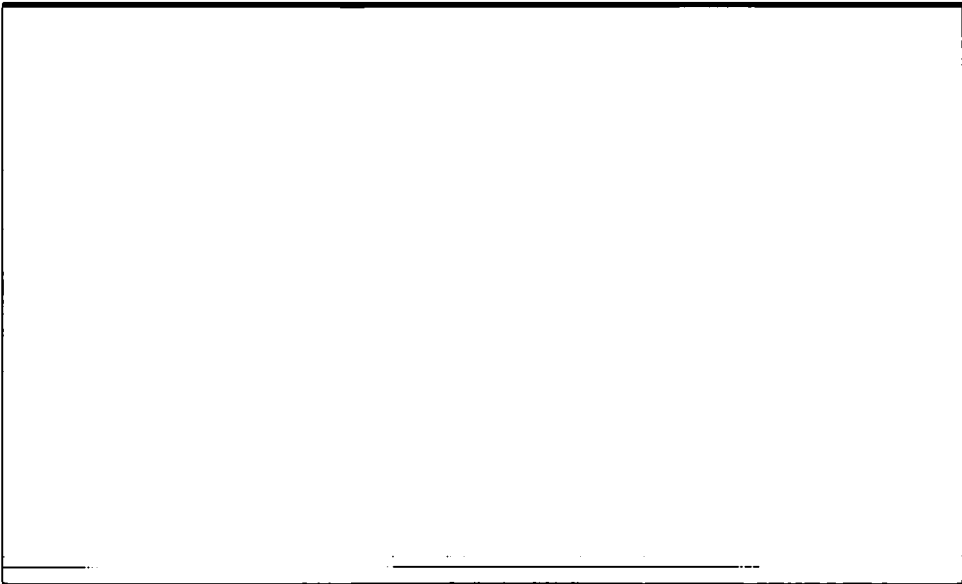
GIVEN \$1,000 FINE & CURFEW FOR WINDOW SMASHING SPREE



RIZZO, BRIDGE : TV - PRODUCER-DIRECTOR

1960

TO STUDY MOTION PICTURE & TV DIRECTING UNDER FULBRIGHT GRANT IN ROME
--1961--
S 18, E-12-7
J L23, E-5-1
RETURNS FROM ITALY-WORKED FOR ITALIAN RADIO NETWORK & CANADIAN BROADCAST
ING CORP.-HUMPHREY



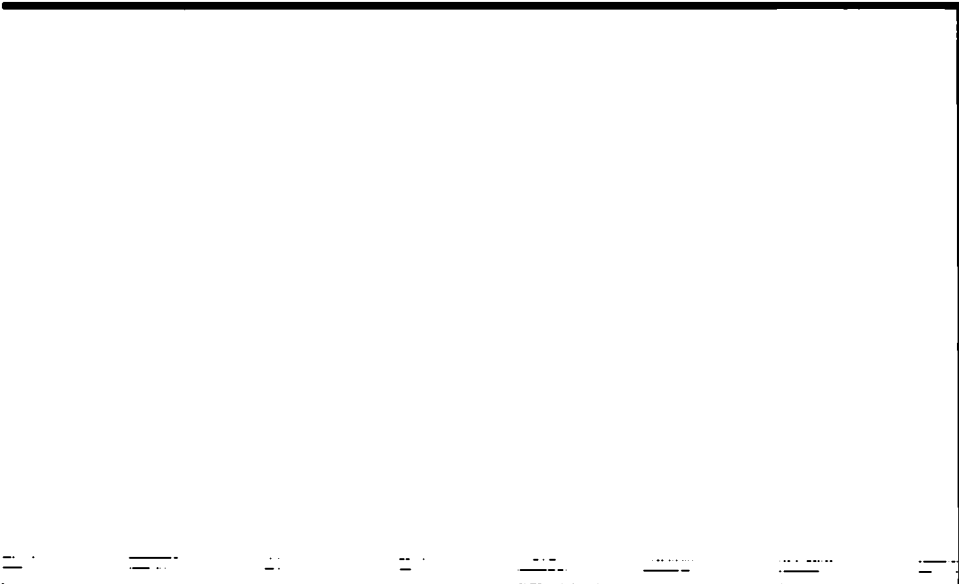
RIZZO, FRANK: DIRECTOR (DO NOT CONFUSE WITH

1974

PHILADELPHIA MAYOR FRANK L. RIZZO)

0 30, D-4-1

37, EXPLAINS ELABORATE PRODUCTION OF OPERA 'BORIS GODUNOV' BE-
ING PRESENTED STARTING N1 BY MICH. OPERA THEATRE-HOOVER



RIZZO, FRANK L: PHILADELPHIA POLICE COMMISSIONER

1970

PHILADELPHIA- APOLIGIZED TO BLACK PANTHERS FOR REMOVAL OF
FUNITURE AND DESTRUCTION OF PLUMBING IN CENTER BY POLICE

S 2, B-8-1

PHIL- COMMISSIONER OF POLICE DEFENDS RAIDS ON BLACK PAN
THER ORGS.

S3, A-24-1

PHIL- ATTACKS BLACK PANTHERS AT CONVENTION HERE AS, "YELLO
OW DOGS" CREEPS. & PSYCHOPATHS°-

S6, A-15-4 HOME

MY13, A-16-1 RACE

GOV. MILTON SHAPP SAID HE S OPPOSED TO RIZZO AS
CANDIDATE FOR MAYOR.
500 PERSONS GATHERED TO CHEER ABOVE--RYAN

MY 16, A-1-1

WON DECISIVE VICTORY IN DEM MAYORAL PRIMARY
WHY POLICEMEN WON -EDIT
COALTION MIGHT HAVE BEATEN RIZZO- NOSSITER

MY 19, A-21-1

MY20, B-12-1

MY20, A-20-1

--1971--

N 3,A-1-3

ELECTED MAYOR OF PHILADELPHIA

N5, A-2-3RACE

TO APPT. HIS YOUNGER BROTHER JOSEPH , FIRE COMM

N12, B-15-4

2 TV SWINDLES ARE OPERATING IN DOWNRIVER AREA. BULLARD

D15, C-7-1

OUTSTS PHILADEPPHIA SCHOOL CHIEF, MARK SHEDD

-1972-

JL 19,B-14-1

SAYS WILL DO ANYTHING TO DEFEAT GEORGE MCGOVERN AS PRESIDENTIAL NOMINEE.

AG 30, B-4-1

RIZZO SHAKES UP PHILA--BIOGRAPHICAL.--DRAUGHON

S 6, B-7-2 D

URBAN INFLUX REASONS LISTED BY MAYOR OF PHILA.

D 13, A-18-1

RIZZO SAYS PHILA POLICE DEPT KEEPS COMPUTERIZED TAB ON LENIENT JUDGES.

JA 17, A-14-1

PHILA RIZZO BESEIGED BY CONTROVERSY.MCFALL

RIZZO, FRANK L. : PHILADELPHIA POLICE COMMISSIONER. 1973

F 28, A-14-1

PROMISES TO TIGHTEN PHILA SCHOOL BD'S PURSE STRINGS.

MY 17, A-2-1

PHILA--TEARFUL MAYOR GIVES UP PROPOSED MANSION, DUE TO COSTS

JE 1, A-6-6 RACE

ANGERED BY KILLINGS OF WARDEN AND DEPUTY AT PHILA. CITY JAIL & URGES RETURN OF DEATH PENALTY

JL 18, A-3-3

PHILA--2 POLITICAL FIGURES, ABOVE AND DISTATTY ARLEN SPECTER CRITICIZE PRES NIXON FOR TAPPING.

Ag 6, A-5-1

RIZZO REPORTED SPYING ON FOES BY 2 PHILA NEWSPAPERS, THE BULLETIN AND THE INQUIRER.

Ag 14, A-3-1 RACE

PHILA--& F E DEM COMM CHMN PETER CAMIEL TAKE LIE TESTS ON FEB 27 MEET TO NAME ARCHITECTS FOR CITY PROJECTS.

Ag 15, A-13-7

PHILA---WARREN HOLMES, MIAMI POLYGRAPH EXPERT, SAYS RIZZO LIED IN POLYGRAPH TEST.

-1973-

Ag 17, A-15-3

**RIZZO FACES PROBE BY GD JURY; POLITICAL BRIBERY, SPYING
CHARGED,**

Ag 19, A-24-4

**PHILA---ALLEGEDLY OPPOSES PROPOSAL BY INDEPENDENCE NATL
PARK ADVISORY COMMN TO MOVE LIBERTY BELL TO ANOTHER SITE.**

-1974-

Ap 1, A-10-6

**PHILA--SAYS INTENDS TO SEEK REELECTION IN 1975, SAYS WILL SUP
PORT GOV MILTON J SHAPP REELECTION BID THIS YEAR.**

-1975-

My 21, D-12-3

PHILA-WINNS EASLIY AGAIN, DISPUTE PREV LIE DETECTOR FAILURE

Ag 9, A-8-2

**PHILA-MAINTAINS SECURITY FORCE OF 22 POLICEMAN-AT COST OF
\$1,000 A DAY IN TAXPAYERS MONEY**

013, A-1-2

**PHILA-SUFFERED BROKEN THIGH WHEN KNOCKED DOWN DURING RUSH T
ESCAPE EXPLSION FR. REFINERY.**

017, B-7-1

DISCUSSION OF RIZZO FORM OF GOVERNMENT- ELSTON

019, E-7-1 200T

PHILADELPHIA INQUIERER SUPPORTS FOE OF RIZZO, CHARLES BOWSE

1975

RIZZO, FRANK L. - PHILADELPHIA POLITICIAN

D 29, A-3-5

**PHILA-ASSESSED AT \$77,200, ABOUT HALF A CTUAL PROPERTY VALUE
---1976----**

MR 22, C-8-2

**PHILA-BLAMED FOR NOT ORDERING POLICE TO BREAK UP 10-HR DEMON
STARTION BY CONSTRUCTION UNOON EMPLOYES**

~~XXXXXX~~ 29, A-3-2

MR 29, A-3-2 RACE

PHILA-FACES RECALL ELECTION AS PHILA.MAYOR

AP 1, A-12-4

PHILA-CITIZEN GRP FORMALLY ANNOUNCED PLANS SEEKING HIS RECALL

AP 4, A-7-1

**PHILA-IN NEW TEST OF MAYOR RECALL, HAS ABILITY TO ESCAPE FROM
TIGHT SPOTS-PETERSON**

AP 18, A-18-1

**PHILA-JOS.S.CLARK BECAME FIRST SIGNER OF PETITION CALLING
FOR HIS REMOVAL**

A MY 11, A-3-3

RECALL CAMPAIGN COLLECTED 80,183 SIGNATURES OF VOTERS

MY 31, A-2-1

**PHILA-SEEKS 15,000 FED. TROOPS TO GUARD AGST RADICAL LEFTISTS
THAT MAY DISRUPT JULY 4 BICENTENNIAL CELEBRATION**

---1976---

JE 14, B-3-1

PHILA-RECALL SIGNERS FACE VOTER VALIDATION TEST

JE 17, A-19-1

PHILA-3 COMMSNRS. INVESTIGATE IF 212,000 PERSONS WHO SIGNED
PETITION FOR RECALL VOTED IN NOV. ELECTION

JE 22, A-16-1

WASH-JUSTICE DEPT. REJECTS REQUEST FOR FED. TROOPS TO PROTECT
JL 4 BICENTENNIAL CELEBRATION

S 17, E-7-5 ST

PHILA-RECALL PETITIONS CALLED VALID RMR BY JUDGE, QUES. PLACED
ON BALLOT

S 20, A-2-1 1DOT

PHILA-ATTYS PLAN APPEAL OF RECALL XXXX VOTE TO PENN. SUP. CT.

O 4, A-3-6

HAS IMPROMPTU CELEBRATION REMINISCENT OF ELECTION-NIGHT VIC-
TORY

D 29, A-2-3

PHILA-PENNSYLVANIA SUP. CT. REFUSED TO REVIEW DECISION THAT HE
KILLED EFFORTS TO RECALL HIM

---1977---

N 25, A-1-5

PHILA-SUPPLIED 9 EYEWITNESSES AT 3 WHITE POLICEMEN STANDING
TRIAL, CHGD WITH BEATING BLACK MAN WHO RAN RED LIGHT-TAYLOR

-1978-

JE 20, A-2-2

~~PETITIONS SEEK TO ALLOW HIM TO RUN FOR 3RD TERM~~

1978

RIZZO, FRANK : PHILADELPHIA POLITICIAN

JL 2, B-12-1

WON'T SEEK REELECTION FOR MAYOR, BUT WILL AWAKEN AMER. AGAINST SPECIAL PRIVILEGES FOR MINORITIES. Ag 9, A-3-3

PHILA-ASKS RETURN OF DEATH PENALTY AFTER POLICEMAN SLAIN BY RADICAL MOVE GROUP

S 18, A-5-3

PHILA-EMBB GUNS FOR 3RD TERM

S 23, A-6-1

PHILA-SEEKING CHANGE IN CITY CHARTER SO HE CAN RUN FOR 3RD TERM. URGING CITIZENS TO "VOTE WHITE". O 31, A-3-6

PHILA-FR.FRITZ CERULLO CRITICIZED MAYOR, TO BE TRANSFERRED OUT OF STATE

N 8, A-3-3

PHILA-VOTERS REJECT RIZZO'S ATTEMPT TO AMEND CITY CHARTER

N 17, A-3-1

CRITICIZED POLICE VET ALPHONSO DEAL WHO QUIT

---1979---

JA 3, A-3-5

PHILA-NAMED RECIPIENT OF CIVIC AWARD FOR DOING MOST FOR CITY'S ECONOMY FOR LAST 4 YRS

JE 9, A-1-5

PHILA-NAACP OFFICIAL, JOS. MADISON, COMPLAINED ABOUT HIS LEADERSHIP. OBJECTS TO DEM. NATL. CONV. BEING HELD IN PHILA

-1979-

AG 13, A-1-0

DC-US FILES SUIT AGST RIZZO & PHILA POLICE FOR CONDONING
POLICE BRUTALITY.

AG 14, A-1-2

PHILA-RIZZO CALLED FED. SUIT A PLOY. VOWED TO FIGHT SUIT.

AG 15, B-1-1

LANS-NAACP'S JOE MADISON SAYS SUIT AVERTED VIOLENCE & THAT
RIZZO CONTRIBUTES TO EXPLOSIVE SITUATION-KEITH

AG 16, A-1-1

PHILA-STORY THAT CAUSED CITY TO FILE LIBEL SUIT AGST WASH-
INGTON POST

AG 16, A-6-1

PHILA-GOES ON TV TO DEFEND CHGS OF BRUTALITY

S 23, C-8-4

PASUPCT BEING REVIEWED IN RULING FAVORABLE TO ABOVE

O 31, A-4-2

PHILA-POLICE BRUTALITY SUIT DISMISSED

-1980-

AP 25, B-2-4 AM

DC-JUSTICE DEPT APPEALS OVER DISMISSED SUIT

-1983-

MY 15, B-1-6

PHILA-FACES W. WILSON GOODE FOR DEM PRIMARY FOR MAYOR.

RIZZO, FRANK : POLITICIAN

1983

My 18, A-1-6

**PHILA-DEFEATED BY W. WILSON GOODE IN BID FOR DEM MAYORAL PR
MARY.**

-1985-

F 8, C-14-5

FILES LIBEL SUIT AGST PHIL DAILY NEWS PAPER.

-1986-

D 20, A 8-3

Phila-becomes Republican

-1987-

F 27, A-4-1NoDot

Phila-Opens his GOP campaign to reclaim mayor's job.

My 15, A-3-1

Cnadidates, wage nasty, lively race.

My20, A 3-3

Phila-to face Goode again

0 25 A-3-2

**Philadelphia-& mayoral challenger Goode wooing arts patrons-
--Peterson**

N 4 A-3-5

**Loses mayoral election in Philadelphia to incumbent W. Wil-
son Goode.**

-1991-

My 22 A 3-3

Rizzo claims victory Philadelphia mayoral primary; recount hinted
Jl 17, A-3-2

Phila-Died Jl 16, age 70

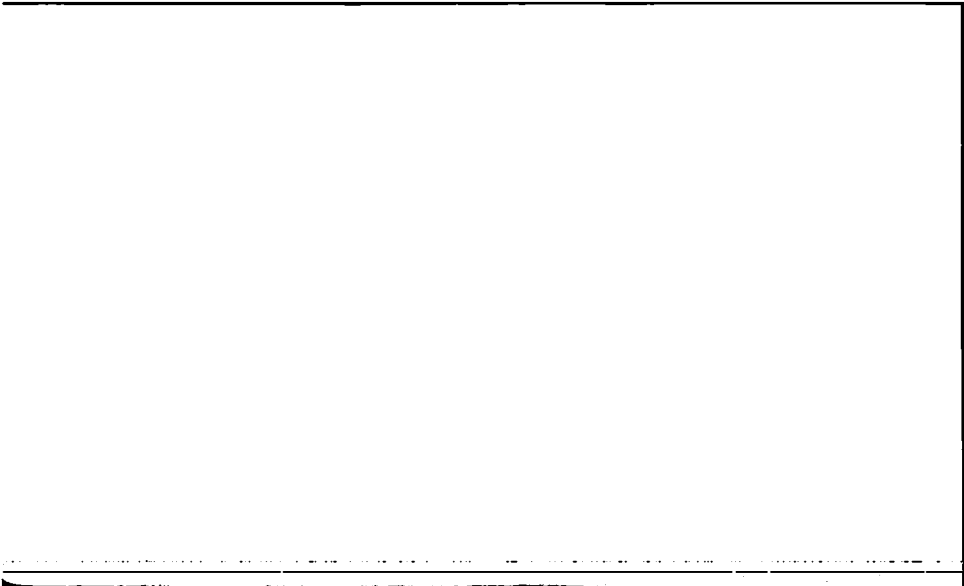
RIZZO, G.OBERDAN:

GROTTE CHARITIES INC.

1956

JA 29, 7-12-1

ABOVE S DREAM OF BUILDING ORPHANAGE, HOSPITAL, & OLD PEOPLE'S HOME IN
GROTTE, SICILY HIS HOME TOWN-ANDERSON



RIZZO, JAMES - DETROIT - SUSPECT

1934

Form 1656

HELD AS MEMBER OF COUNTERFEIT GANG

S 23,1-3-4

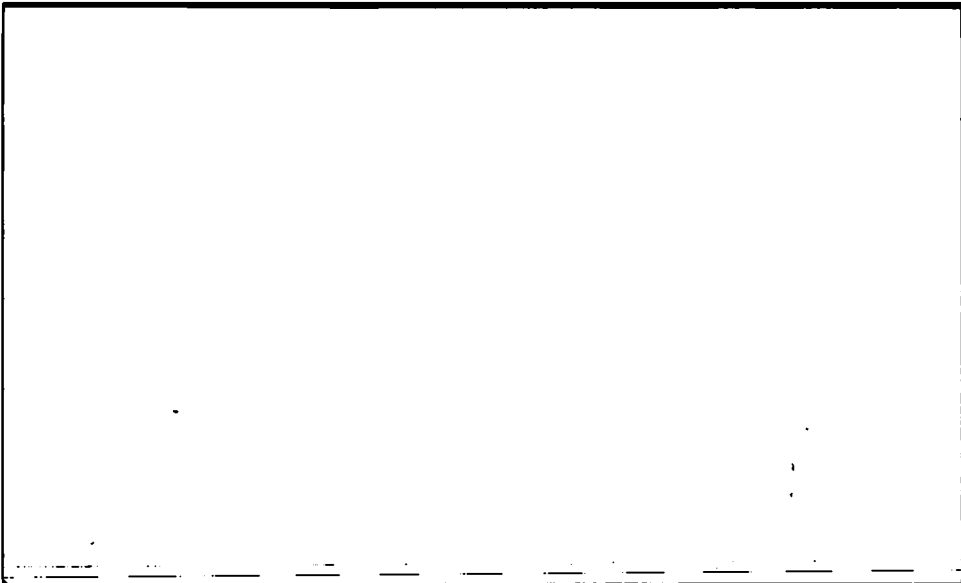
S 26,16-4

PLEADS NOT GUILTY AT ARRAIGNMENT S 25

~~---2935---~~

JE 14,39-6

AWAIT SENTC. ON BAD MONEY CHARGES

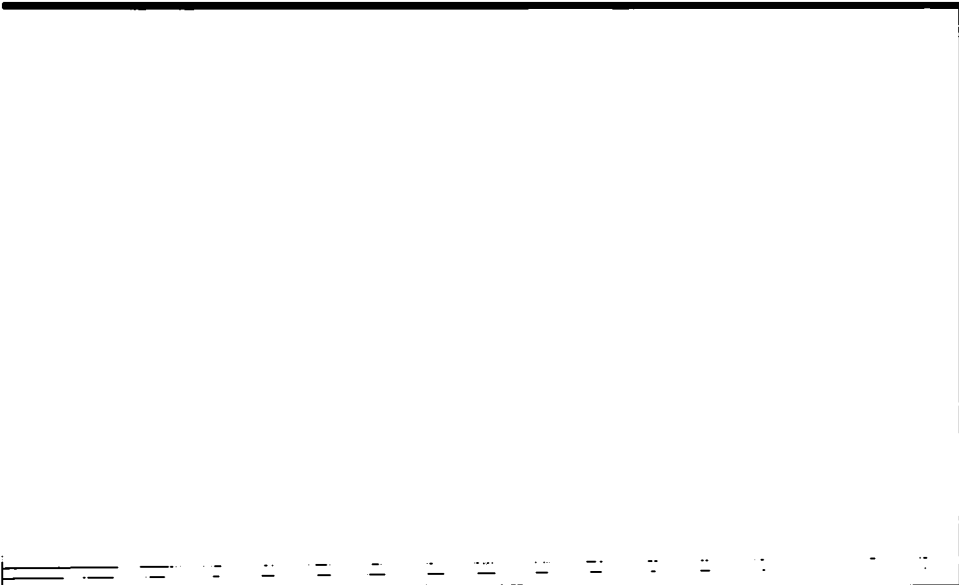


RIZZO, JILLY: RESTAURATEUR

1974

S 12, C-8-2

LA-TESTIFIES S11 IN TRIAL OF \$2.5 MILL. SUIT VS. SINATRA & OTHERS
OF FRANK WEINSTOCK FOR ALLEGED MAY 5 '73 BEATING



1938

RIZZO, JOHNNIE: BASEBALL PLAYER

Form 1656

MY 15,4-2-3-3*

MAKING GOOD WITH PITTSBURGH PIRATES

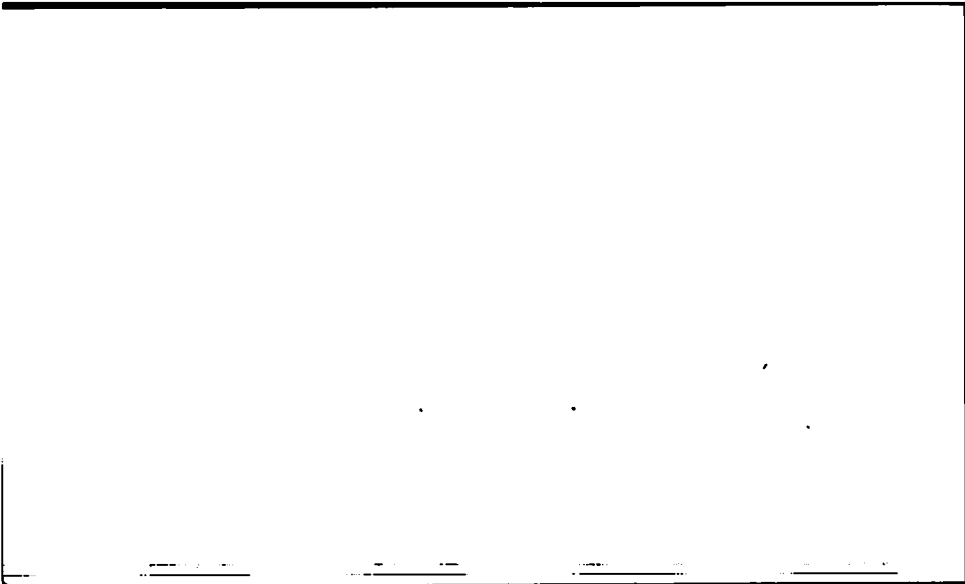
---1939---

JA 22, 4-3-7 3 *

LIVED UP TO BORST:STARS FOR PITTSBURGH ---1940---

MY 9, 46-5

VINCE DIMAGGIO TRADED BY CINN. TO PITTSBG. FOR ABOVE

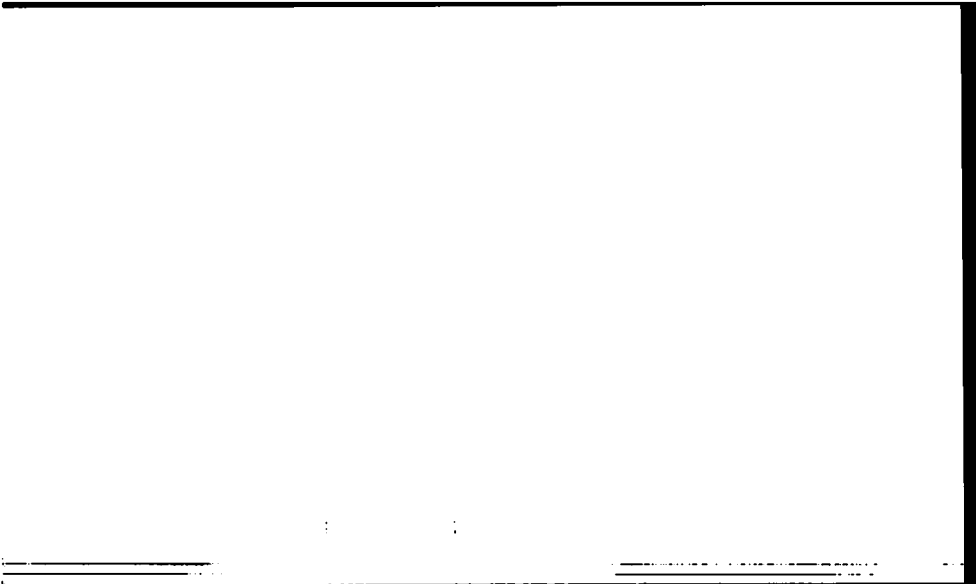


RIZZO, JOSEPH: FIRE COMMISSIONER

1971

N5, A-2-3RACE

PHIL- BROTHER OF MAYOR ELECT FRANK RIZZO APPT.
COMM. BY BROTHER ALTHOUGH OUTRANKED BY OTHERS.

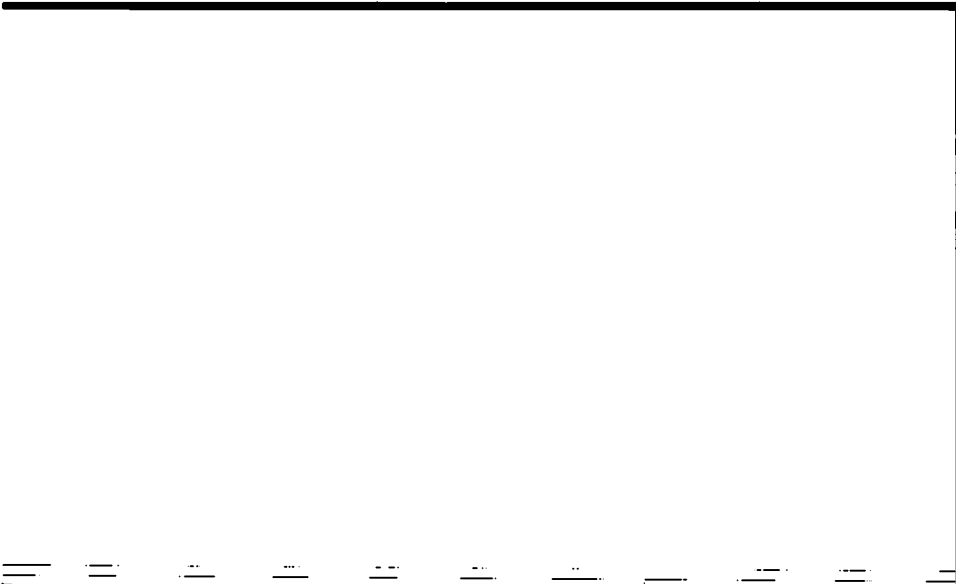


RIZZO, JOSEPH A. - GAMBLER

1973

MR 15, E-3-1

ARRAIGNED, INDICTED BY SPECIAL FED. GRAND JURY ON CHARGES OF VIOLATING
FEDERAL ANTI-RACKETEERING LAWS

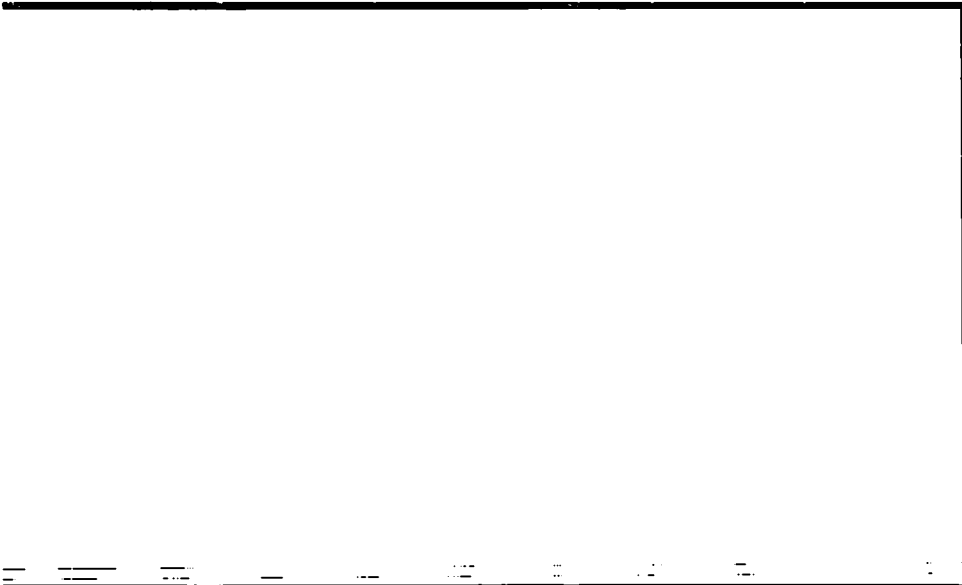


RIZZO, JOSEPH J. : HEARING INSTITUTE

1979

MY 16, B-1-5

BETTER HEARING INSTITUTE DIRECTOR PROMOTING "QUIET MONTH".
EXCESSIVE NOISE CAUSING MANY TO BECOME DEAF-KERWIN

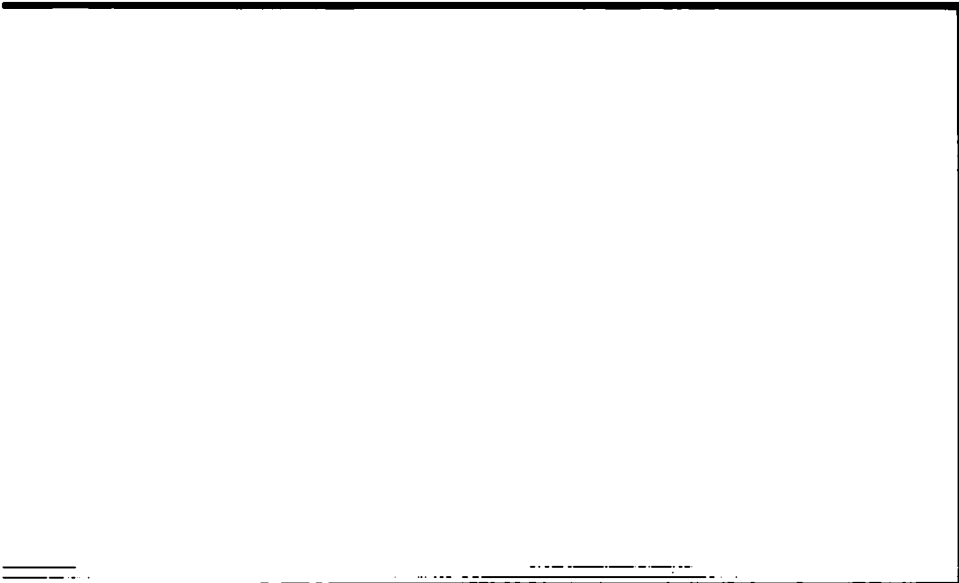


RIZZO, LYDIA - LIBRARIAN

1966

JE 16, A-1-7

IS PRES. OF ECORSE FED. OF TEACHERS, PREPARING REQUEST OF HEARING BEFORE
RD. OF EDUC. FOR TEACHERS W/ APPEAL THEIR DISMISSALS



RIZZO, NANCY - DETROIT GIRL

1956

HELD IN STABBING OF MOTHER, JOSEPHINE

D 30, A-1-3

D 31, 12-4

RELEASED TO CUSTODY OF RELATIVES D 30TH ---1957---

JA 1, 28-1

POLICE QUIZ ABOVE IN STABBING OF MOTHER



RIZZO, NICHOLAS: SUSPECTED CHILD MOLESTOR

1998

F 04 D-5-1

HARRISON TWSP-33-yr-old suspected of molesting 3 neighborhood boys may have fled to Georgia

F 05 C-5-1

HARRISON TWSP-Pleads not guilty to 3 counts of criminal sexual conduct-released on \$10,000 personal bond

F 24 D 5-1

Harrison Twp-Preliminary hearing scheduled today;molested 2 boys, ages 8 and 4

RIZZO, PHILIP: ROSEVILLE POLITICIAN

1954

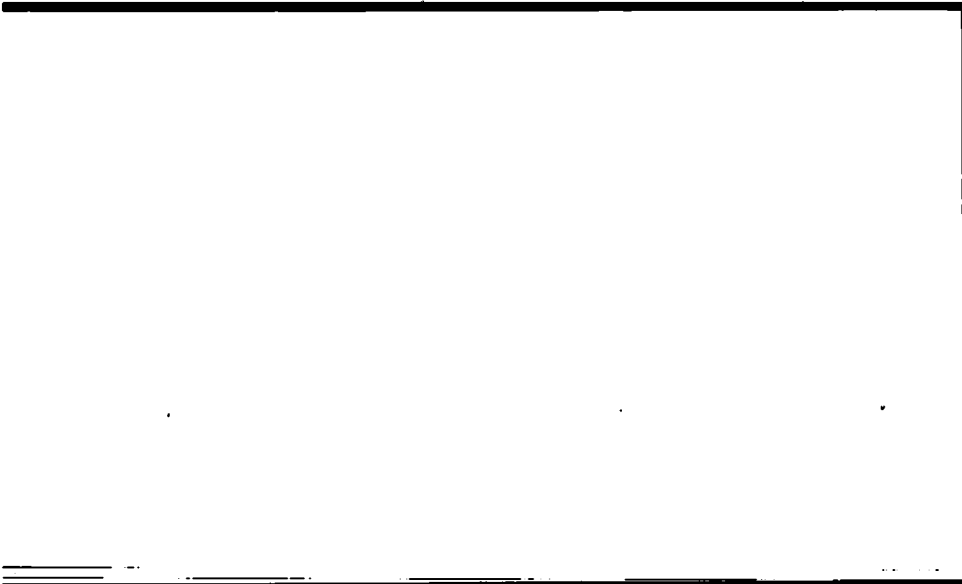
F 2, 14-4

STRAWS WILL BE DRAWN BETWEEN ABOVE & PETER M. KAYNE TO DECIDE WHO WON
POST TO VILLAGE COMMISSION WHEN TIE VOTE IS RECEIVED

~~1960~~

MY 25, F-1-6 NE

TO SEEK DEM. CANDIDACY FOR STATE REPRESENTATIVE FR. MACOMB CO. 2ND DIST.

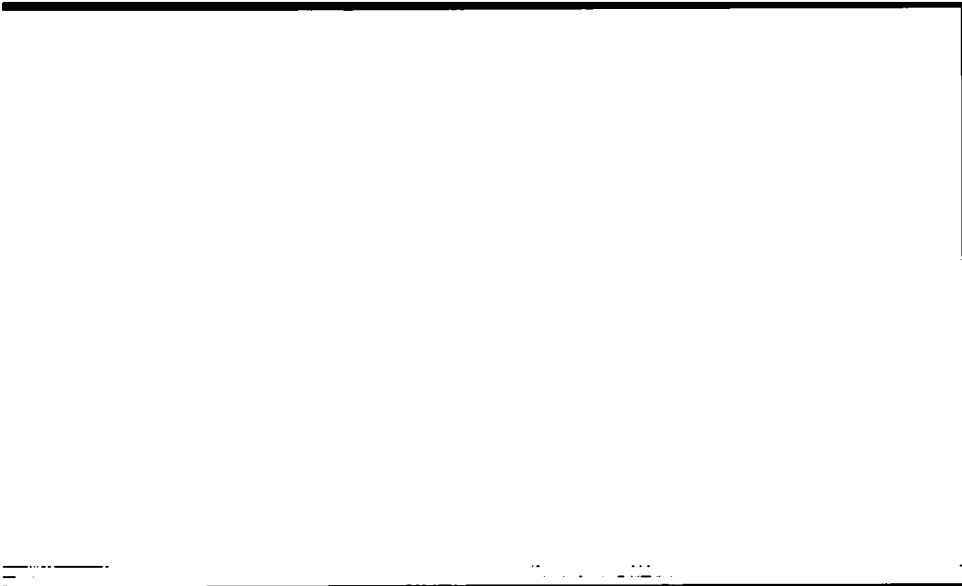


RIZZO, ROBERT J : COUNTERFEITER

1979

AP 25, A-1-1 AM

BROOKFIELD ILL-HOME RAIDED, NATIONAL OPERATION CENTERED
HERE

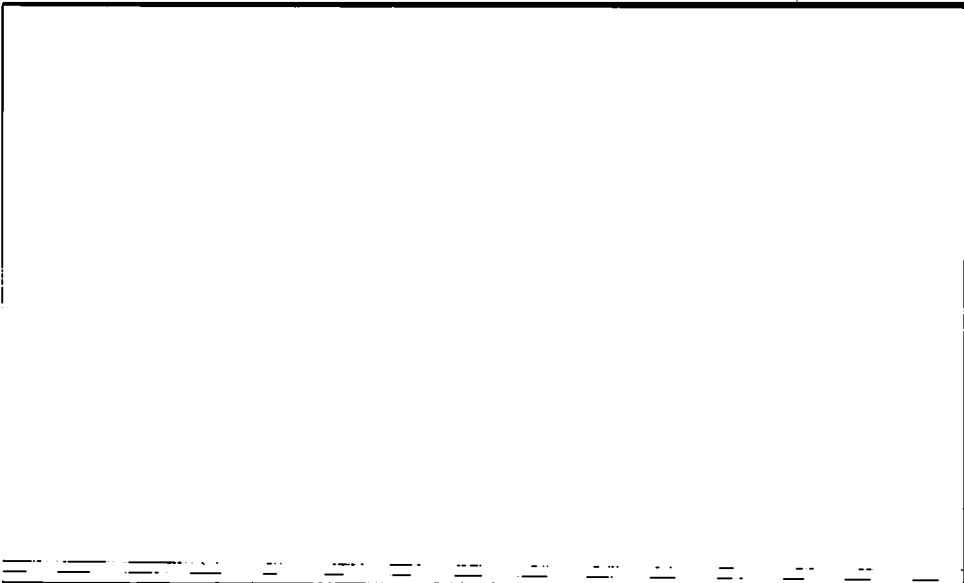


1975

RIZZO, MRS ROSE : !))100

JL 15, C-2-1 W

TO HAVE CENTENNIL BIRTHDAY PARTY FOR 250 RELATIVES-MYERS

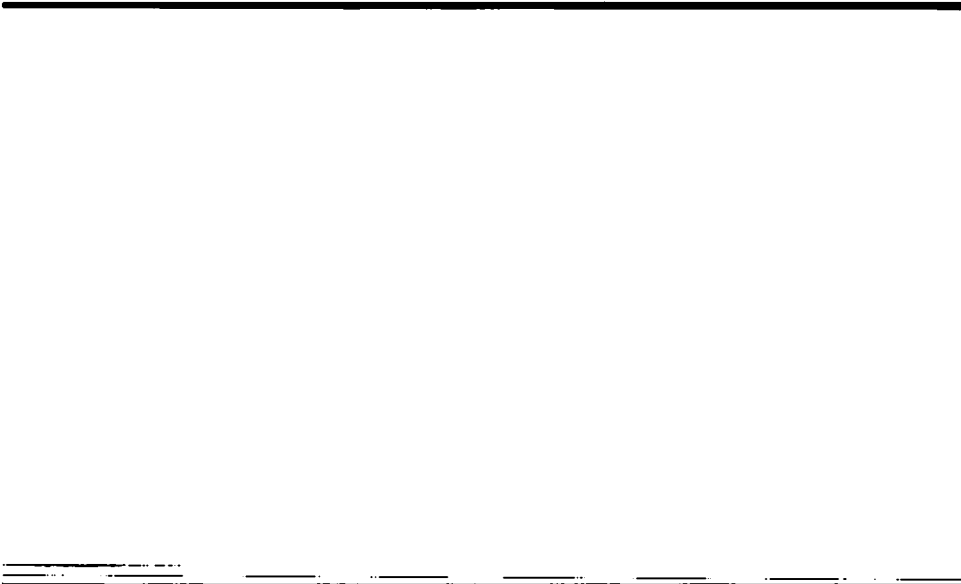


RIZZO,SALVATORE --- RAPE CHARGE

1952

CHARGED WITH ATTACK 14YR.OLD GIRL WITH 4 OTHERS
FREED WITH OTHERS ON RAPE CHG.-GIRL REFUSES TO TESTIFY

JE 13, 4-4BS2
JE 25, 8-5

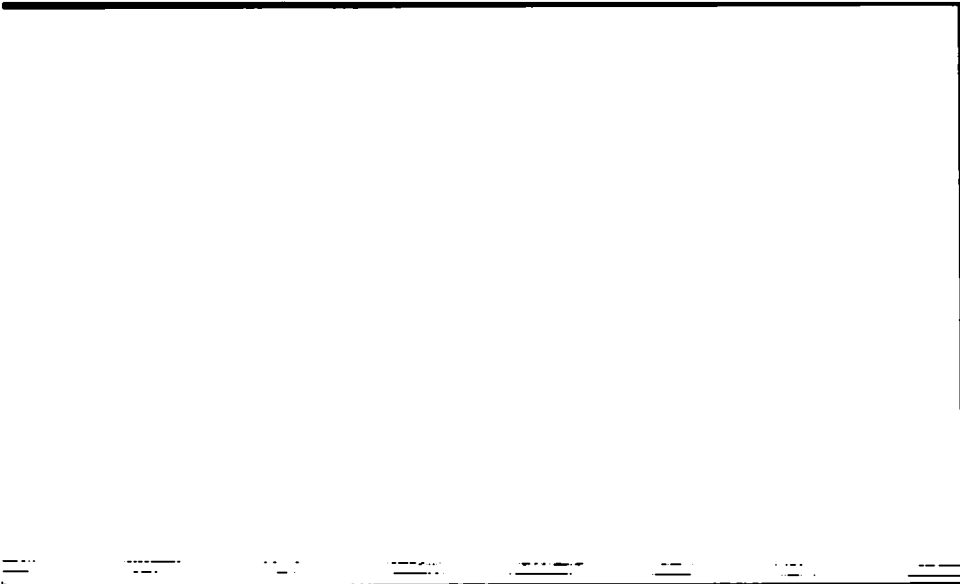


RIZZO, MRS SORREL(HONEY KING) : ABORTION

1966

~~O 20, A 4-2 3*~~

E.ORANGE-SEIZED IN RAID AS MEMBER OF ABORTION MILL WITH
WEALTHY EASTERN CLIENTELE



RIZZO, THOMAS : SUICIDE

1987

Mr 15, A-2-1

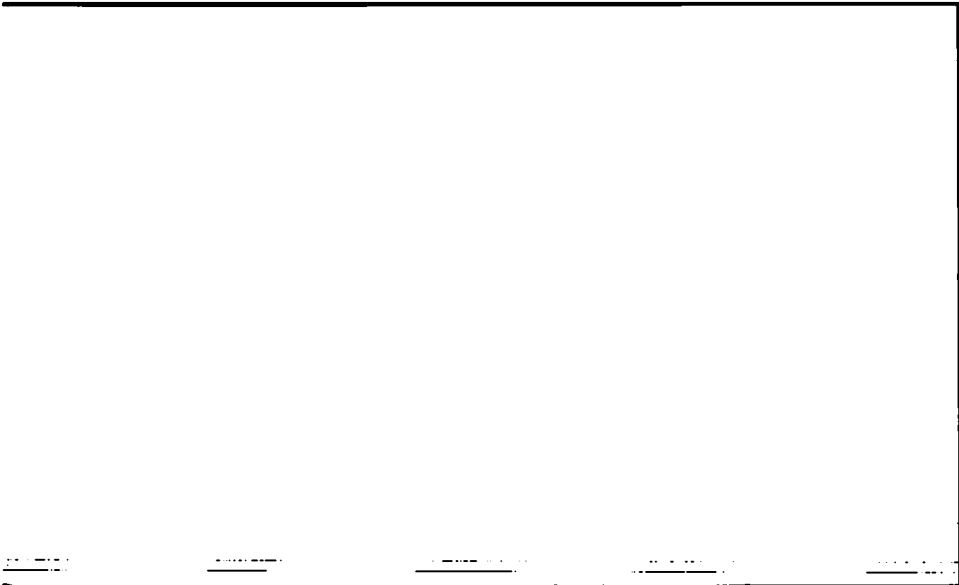
NewMilford,N.J.-19 & 3 others killed in suicide pact

RIZZO, VINCENT : KILLED IN PLANE

1976

JA 28, B-1-4 E

**24, FATHER STEVE GETS OUT-OF-COURT SETTLEMENT OF \$103,000
FROM MCKINLEY AIRPORT-SCHABATH**

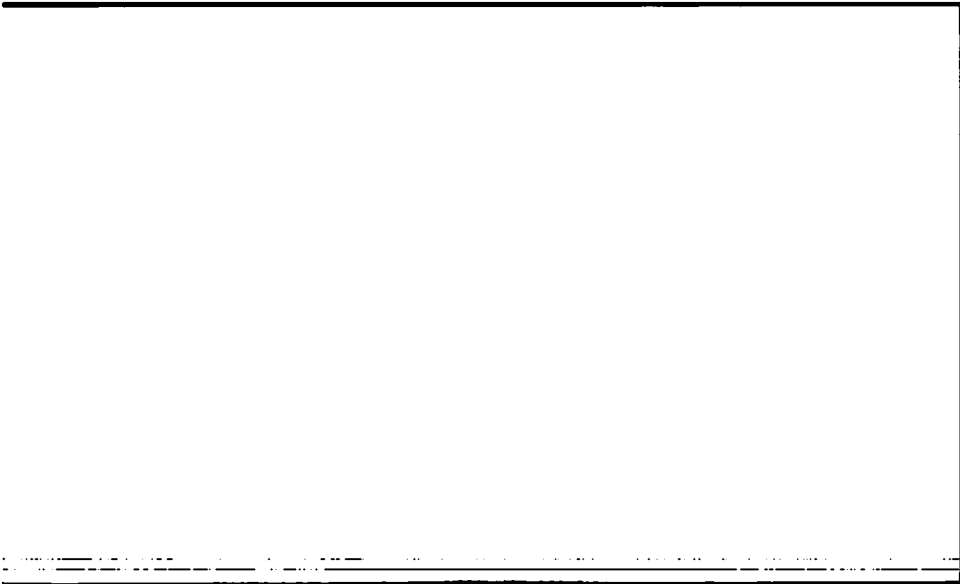


RIZZON, ANTHONY : TAX

1982

JA 29, A-1-5 ST

GRANDRAPIDS ASSESSES HIS NATIVITY SCENE FOR \$200 TAX-
DULLARD



38, of Seattle, will become lead play-by-play announcer
for Det Tigers, assisted by Bob Rathbun, 36, of Baltimore
--Seremetis

Has faith he & rathbun will be accepted by fans eventually
despite bitterness over Harwell firing.--Seremetis

-1992

Ja 22 C 1-2

Tigers have new broadcasting team this, and new format before, during and after their games-Gage

Ap 7, C-1-4

~~Broadcast experts gave Ernie Harwell first round, not above~~
newcomer on WJR-Kupelian

My 26, C-1-3

Interviewed, started young, served stints far from big time-J
Green

My 26, C-5-2

Asked by Det. News impressions of new job

---1992---

J1 17, C-1-2

Tigers radio show hosts find WJR ratings down 10%-O'Hara

Rick Rizzs says Ilitch didn't indicate during Monday mtg.
how Ernie Harwell issue would be resolved-Dyke

S 01 D 2-6

-1994-

Ja 18 D 1-4

Interview with him and Rathbun discussing their 3rd yr
with the Tigers. - Falls

J1 31 E 1-2

He and Rathbun talk about their job & the criticism-Dye

S 15 C -4-2

On vacation since Tiger Strike-Dye

D 17 C 1-6

Sports Dir., Frank Beckmann to become new Tiger game announcer,
replacing Rizzs-Kiska

D 18 E 2-1

Bought out of last year of contract to make way for Frank
Beckmann, replacing him and Rathbun-Kupelian/O'Hara

-1995-

Ja 8, E-3-3

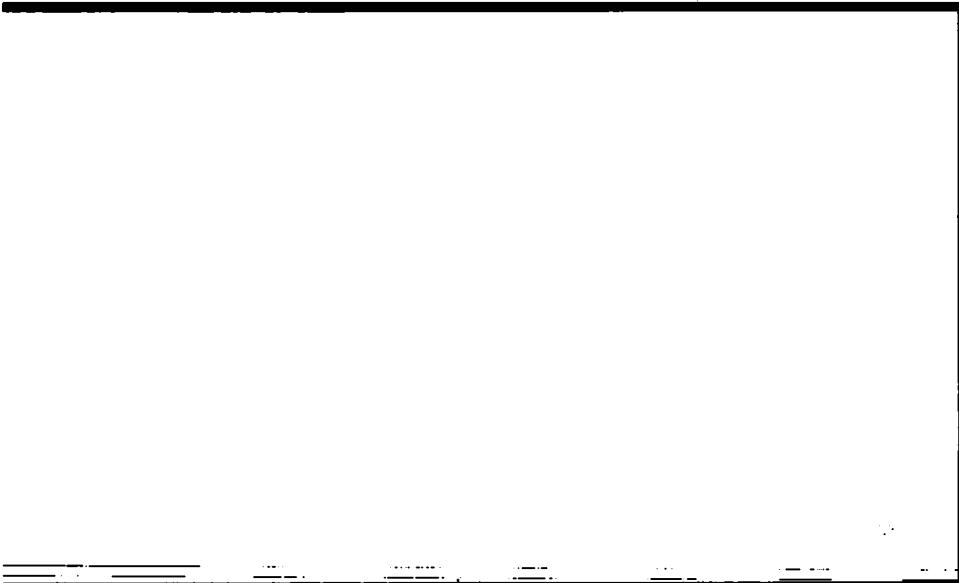
H. Heads back to Seattle Mariners

RIZZUTO, JAMES: WORLD WAR II VET

1994

Ap 10 A 1-1

DC-Was parachuter into France on D-Day;want to be part of
parachuting ceremonies on 50th anniv;Army reluctant-Willing



Form 1656

MR 6, 1-6 BS
MR 7, 29-4
MR 14, 1-5 BSORDERED TO APPEAR BEFORE DRAFT BOARD
MAY BE DRAFTED INTO ARMY SOON
TO REPORT FOR PHYSICAL EXAM NEXT WEEKJE 22, 22-1
JE 24, 28-4TO MARRY MISS CORA ANNE ESSELBORN
MARRIED CORA ANNE ESSELBORN JE 23

---1950---

F 6, 17-4

NY BASEBALL WRITERS GIVE ABOVE SID MERCER MEMORIAL PLAQUE

O 26, 69-1

UNITED PRESS NAMES ABOVE AMER. LEAGUE PLAYER OF YEAR
NAMED MOST VALUABLE PLAYER IN AMER. LEAGUE

S 11, 4-1-1 3*

HILLSIDE, N.J.-TOWNSPEOPLE HERE PLAN TO HONOR ABOVE S 18TH AT YANKEE
STADIUM

AG 26, 4-1-5

RELEAED BY NY YANKS

AG 28, 25-1

RELEASED BY NEW YORK YANKS

---1957---

MY 3, 1-5 9B

ABOVE S CHECK FOR PLANE TICKET TURNDOWNED DOWN IN DET. AIRLINES OFFICE

---1959---

AP 27, 33-8 5*

CLIFTON, N.Y.-BOWLING ALLEY ROBBED OF \$6,000

---1963---

F 20, D-1-6

ELIZABETH, N.J. - SURGERY PERFORMED ON RIGHT HAND MANGLED IN SNOW-BLOWER
ER

RIZZUTO, VINCENT:

DETROIT

1938

Form 1656

JL 2,18-8-45C

HELD IN PONTIAC, MICH. ON MURDER CHARGE

JL 8,27-7

JUDGE HOLLAND TO HAND DOWN VERDICT JL 15

JL 14, 35-3

CONVICTED 1ST DEGREE MURDER: SENTENCED JL 18

AG 1, 21-7 NITE

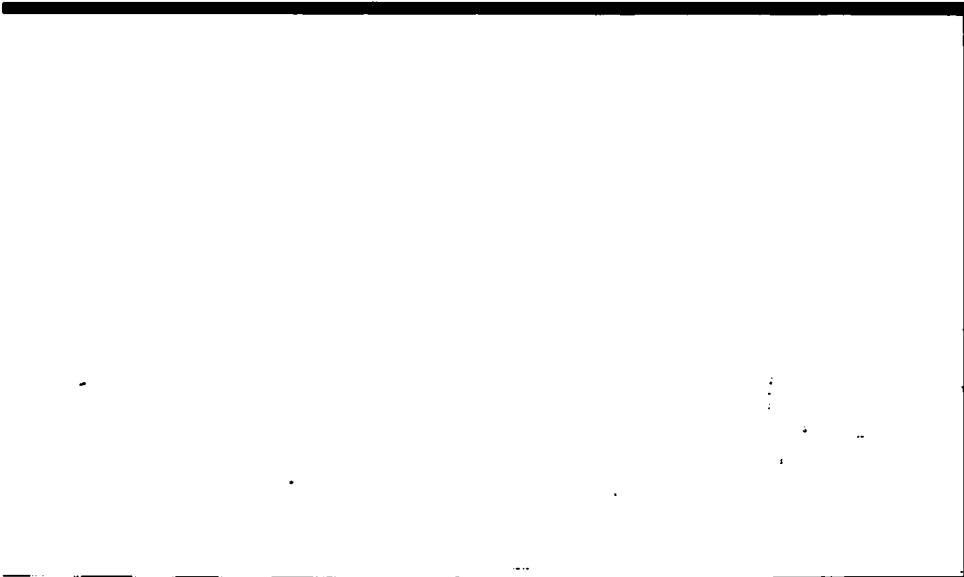
SENTC AG 1

AG 3,4-3

SENTC. TO LIFE IMPRISONMENT

S 30,35-8

ESTATE OF VAN ANDERSON AWARDED \$5,000 JUDGMENT AGAINST ABOVE WHO SHOT
& KILLED VAN ANDERSON

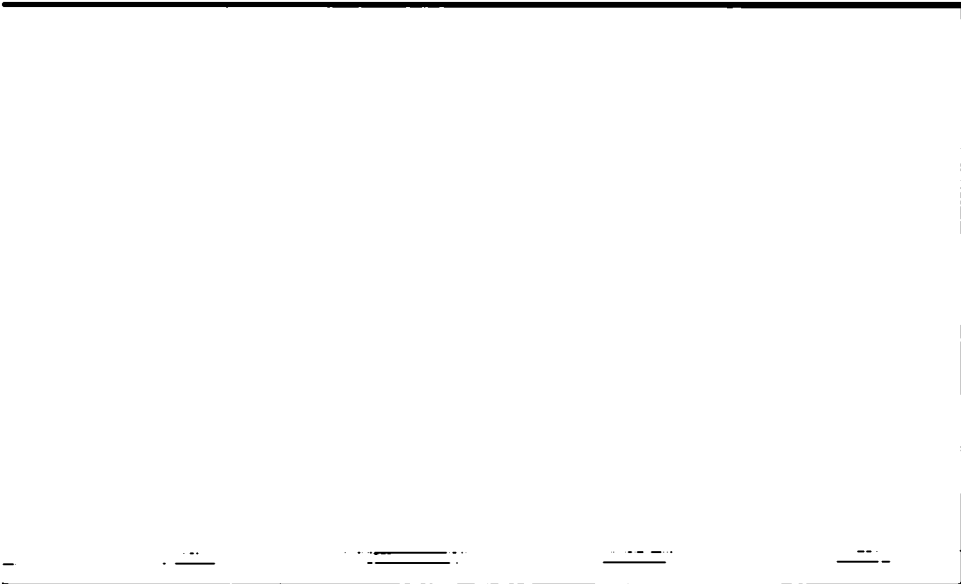


R & J CAR WASH

1989

Ag 24 B 3-1N

18 Det Residents charged with drug conspiracy and distribution -conspired with Toufic Nagi,Robert Barash,through car wash on 1840 E State Fair

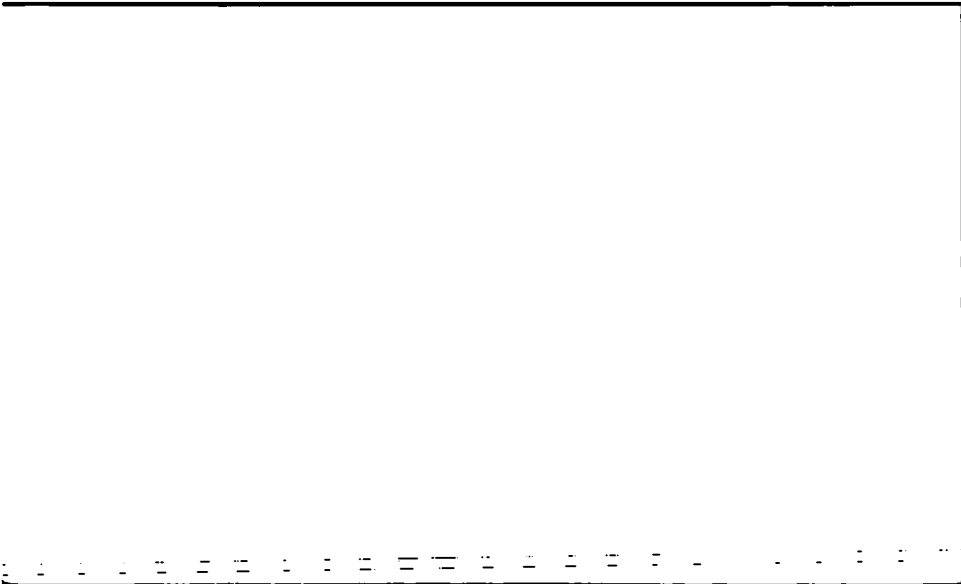


R.J.S. SAFETY EQUIPMENT INC.

1989

F 27, D-3-2

Hazel Pk firm makes safety belts, fire suits, fire-retardant
boots etc-Cain



1962

: RKO-GENERAL

NY-TO START NATION'S FIRST LARGE-SCALE EXPERIMENT IN SUBSCRIPTION TV
IN HARTFORD, CONN, JUN 29 MY 29, A-6-3 FIN3
--1964-- MR 24, B-7-5

NY-IN ANTITRUST SUIT CHARGED TWENTIETH CENTURY-FOX FILM CORP & UNI-
VERSAL PICTURES CO WITH CONSPIRING AGAINST ABOVE PAY-TV STATION
IN HARTFORD, CONN AP 6, C-10-8
--1967--

SCHENECTADY, NY-BOUGHT CONTROL OF UNION STAR PUBLISHING CO.
--1969-- AP 1, A-17-4

ORDERED TO RID ITSELF OF AMERICAN CONTROL, MUST CHANGE TO CANADIAN OWNER-
SHIP BY SEPT. 1970 O 3, D-13-6

CKLW-TV SOLD TO PUBLISHER JOHN BASSETT OF WINDSOR-

---1970--- MY 1, D-6-8 IDOT
US COURT OF APPEALS UPHELD \$7.9 MILL DAMAGE AWARD FOR AGAINST
FOR USING INSIDER INFORMATION TO BUY STOCK

---1975---JE 1, C-9-1
UNIVERSAL PICTURES SUING RKO GENERAL OVER FIGHT ON
WHO GETS TO FILM MODERN VERSION OF KING KONG"

-1980- JA 25, D-4-5
DC-FCC RULES RKO GENERAL UNFIT TO OWN TV STATIONS

-1987-

Ag 12, C 1-1

FCC denied RKO General request to renew 14 radio & TV
licenses; cites dishonesty

<p>Form 1656 MERGER WITH RELIANCE PRODUCTIONS ANNOUNCED ---1937---</p>	<p>JA 27, 11-7 AP 11, 4-16-1</p>
<p>BEGINS \$1,000,000 NEWSPAPER ADVERTISING CAMPAIGN ---1938---</p>	<p>NY 12, 23-5 N 2, 17-2</p>
<p>BENNE C RUSSELL SUES ABOVE FOR \$2 MILLION DAMAGES HENDERSON M. RICHEY APPT. DIRECTOR OF PUBLIC & EXHIBITOR RELATIONS FOR ABOVE ---1944---</p>	<p>JE 7, 22-5</p>
<p>RKO TELEVISION CORP. TO BE LOCATED IN N.Y. AND HEADED BY N. PETER RATHVON. ---1946---</p>	<p>NY 16, 32-5</p>
<p>SUED, FOR QUARTER OF MILLION, ORSON WELLES ---1948---</p>	<p>JA 10, 9-3</p>
<p>ADRIAN SCOTT SUES ABOVE FOR \$1,314,200 BREACH OF CONTRACT ---1948---</p>	<p>JL 1, 29-4 NITE</p>
<p>HOWARD HUGHES TO ASSUME FULL CHARGE ABOVE IN HOLLYWOOD NEXT WEEK ---1948---</p>	<p>N 1, 26-3</p>
<p>STOCKHOLDERS TO DECIDE ON SEPARATION FR THEATER CHAIN ---1950---</p>	<p>JA 10, 32-5 AG 24, 4-1</p>
<p>ANN SHERIDAN SUES ABOVE FOR \$350,000 DAMAGES FACES SUIT BY ROBERTO ROSSELLINI ---1951---</p>	<p>F 7, 19-5</p>
<p>ANN SHERIDAN WINS \$50,000 IN SUIT VS ABOVE</p>	

---1951---

D 7, 56-8BS2

DOVER DEL-BATTLE SET TO RESUME OVER VOTING PROXIES

---1952---

MR 29, 16-6

LOS ANGELES- SCREENWRITER PAUL JARRICO SUES ABOVE FOR \$350,000 DAMAGES

AP 16, 10-3

LOS ANG-SCREEN WRITERS GUILD ASKS COURT ORDER IN OUSTER OF PAUL JARRICO

AP 28, 1--1

NAMED WITH OTHERS IN JUSTICE DEPT ANTI-TRUST SUIT JL 18, 23-3

TO SETTLE FOR \$235,000 IN CONTRACT SUIT WITH ACTRESS JEAN SIMMONS

S 23, 7-1

HOWARD HUGHES, SELLS HIS CONTROLLING INTEREST IN ABOVE O 8, 32-4

ARNOLD M. PICKER NAMED EXECUTIVE VICE-PRES. OF ABOVE N 14, 44-7

ABOVE FILES SUIT IN NY CHG HOWARD HUGHES WITH ACTS OF "MISMANGEMENT" THAT COST THE CORPORATION MILLION INCLUDING HIRING OF JANE RUSSELL

N 21, 39-5

SCREEN WRITERS PAUL JARRICO'S CLAIM FOR \$350,000 DROPPED TO \$100,000 IN SUIT AGST ABOVE FOR SCREEN RIGHTS TO FILM "LAS VEGAS STORY"

N 27, 74-5

PAUL JARRICO LOSES SUIT FOR SCREEN CREDIT FOR FILM-"LAS VEGAS STORY"

D 18, 51-1 BS 2

HOWARD HUGHES ELECTED CHR. OF BD. OF ABOVE

-----1953-----

AP 15, 32-5

HOWARD HUGHES SUED FOR \$1 MILLION FOR HIS SALE OF ABOVE'S STOCK

RKO PICTURES

1987

D 18, A 12-1 1dot

LA-drops suit over computerized coloring of old movies

R&K TRAINING FACILITIES

1991

D 22, B-7-2E

Offers swimming pool exercise for horses-Atkin

1966

: RMK:BRJ

S 9, A-1-3

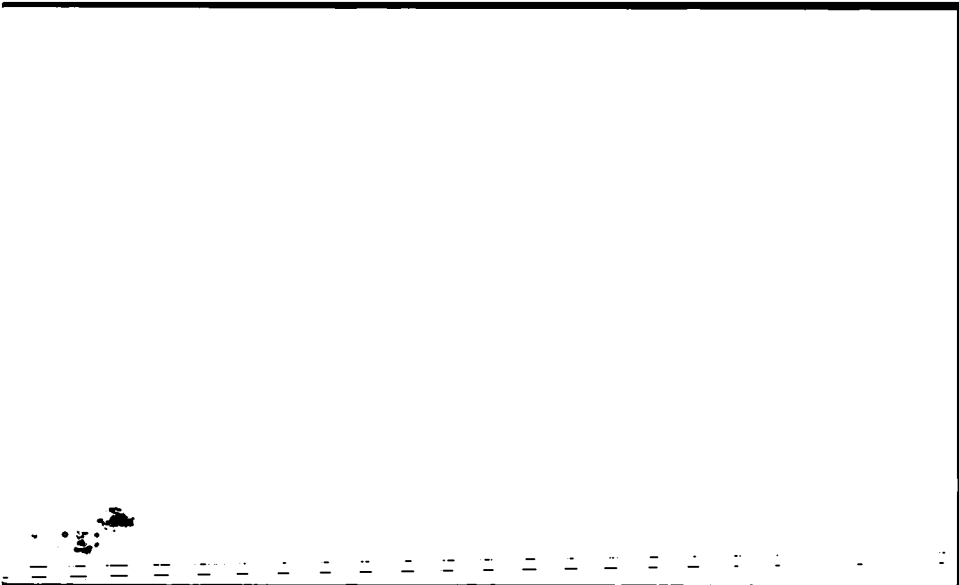
PENTAGON PRAISED ABOVE FOR JOB IN VIETNAM CONSTRUCTING
BLDG. FOR GIS-SAIID PENTAGON MADE \$200 MILLION ERROR IN OVER
STATING PROBABLE CONTRACT AWARDS TO FIRM S 14, B-1-1
WASH-PENTAGON OFFICIALS ESTMATE BIG MONEYX LOSES IN BLDG.
SUPPLIES OF ABOVE THAT ARE BEING STOLEN INVIETNAM/

S 21, A1-1

SAIGON-WBUILD NOW, WORRY LATER PROGRAM DEFENDED BY NAVY-HAR
DEE

S 22, D-11-2

SAIGON-JFMAES LILLY, ABOVE GENERAL MANAGER OF CONSTRUCTION
IN VIETNAM SAID WORK THEY ARE DOING TO VIETNAM INDUSTRIAL
AGE-HARDEE



RM RESTORATIONS

1993

F 24 D 5-3

Of Chatham, Ontario works on the restoration of pre-'65 vehicles.

