

Minimum Error of Closure 1 pt. in 200pts.

Source of Elevation U.S.G.S. Elev. 608' Intersection Sec. 13 & 36

- Fracture
- New Location
- Drill Deeper
- Abandonment

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Signed: _____
 Squares: N S E W

ISSUED 7-21-75 Map No. _____

Company <u>ATLANTIC-INTERNATIONAL OIL CORP</u>	
Address <u>100CURLIN AVE., COLUMBUS OHIO 43212</u>	
Farm <u>ROBERT ERWIN</u>	
Tract	Acres <u>16</u> Lease No. _____
Well (Farm) No.	<u>Two</u> Serial No. _____
Elevation (Spirit Level)	<u>602'</u>
Quadrangle	<u>St. Albans NW</u>
County	<u>Putnam</u> District <u>Teays Valley</u>
Engineer	<u>Made From Put.-729 Plat</u>
Engineer's Registration No.	<u>Well Drilled 12-'67 Without Permit</u>
File No.	Drawing No. _____
Date	Scale <u>1" = 300'</u>

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP

FILE NO. PUT-729-B-P
 (Different from PUT-729-P)

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

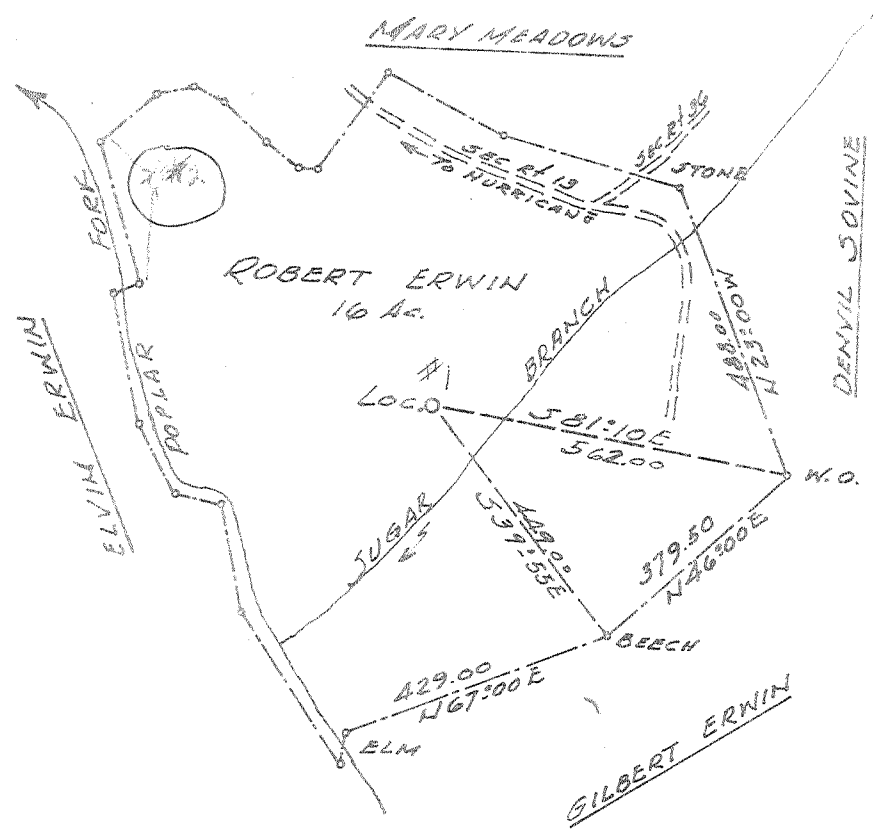
— Denotes one inch spaces on border line of original tracing.

47-079 JUL 20 1975



Latitude 38° 30'

Longitude 81° 55'



- Fracture Before 6/5/27
- New Location
- Drill Deeper
- Redrill
- Abandonment -10-8

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by Paragraph 5 of the Rules and Regulations of the Oil and Gas Section of the Mining Laws of West Virginia.

The accuracy of this survey is within the limits and as prescribed in paragraph 5 by the Oil and Gas Division of the Department of Mines Regulations.

PROVEN ELEVATION U.S.G.S. ELEV 608' INTEREST IN PL 13, 36

Atlantic International Oil Corp
 Company ~~Atlantic Inland Oil Corp~~
 1000 Main Ave. Columbus, Ohio.
 Address ~~Box 303, Raleigh, N.C.~~

Farm ROBERT ERWIN

Tract _____ Acres 16 Ac. Lease No. _____

Well (Farm) No. ① Serial No. _____

Elevation (Spirit Level) 591.00

Quadrangle ST. ALBANS NW

County PUTNAM District TEAYS VALLEY

Engineer N.R. Sefton

Engineer's Registration No. 1832

File No. _____ Drawing No. _____

Date JULY 26 '67 Scale 1" = 300'

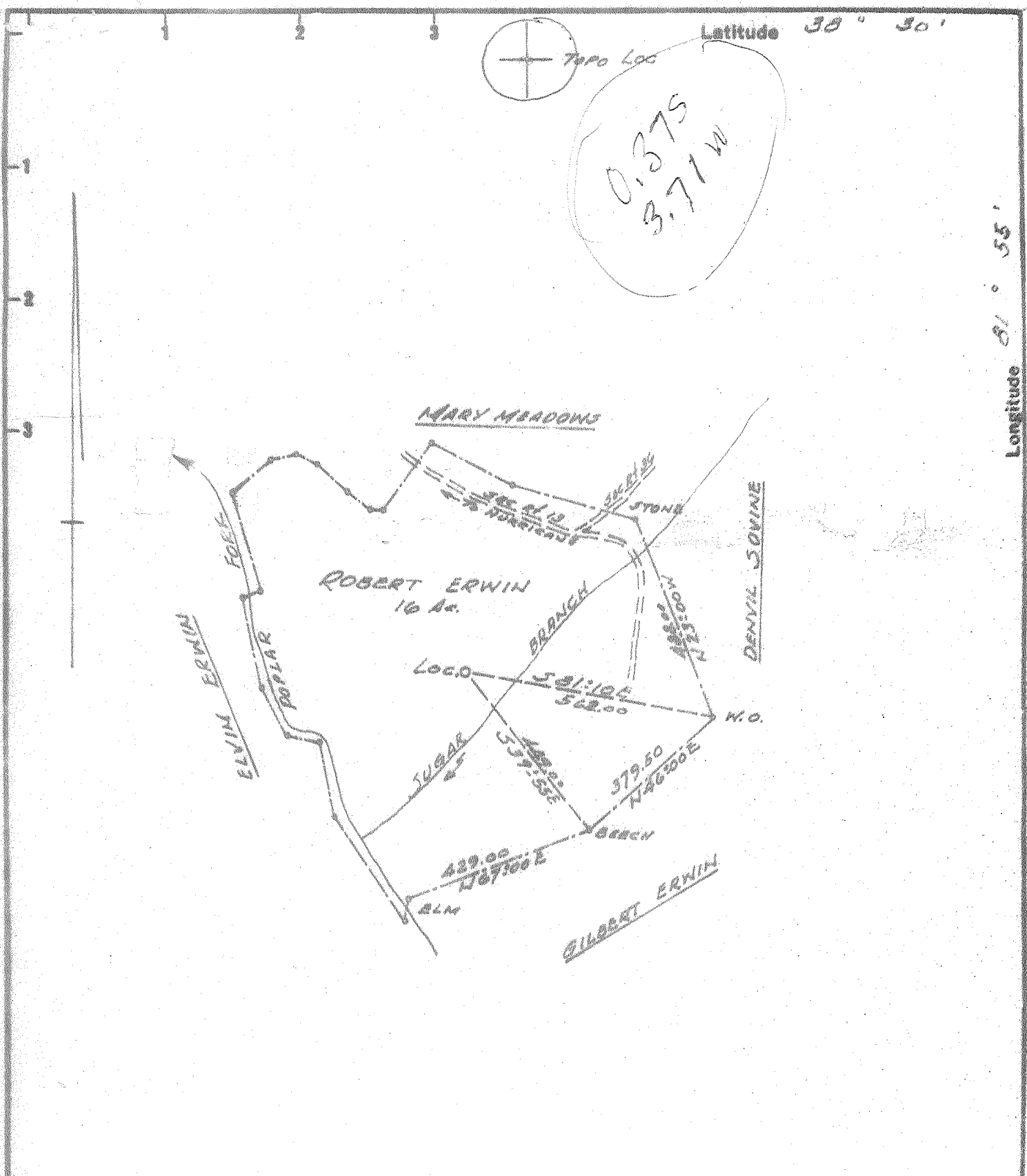
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. PUT-729-P

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

47 079



- Fracture
- Before 6/5/27
- New Location
- Drill Deeper
- Redrill
- Abandonment

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PROVEN ELEVATION U.S.C.S. 600' SURVEYED JAN. 13, 56

Company ATLANTIC - INLAND OIL CORP
 Address BOX 303, RIPLEY, W.VA.
 Farm ROBERT ERWIN
 Tract _____ Acres 16 Ac. Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 591.00
 Quadrangle ST. ALBANS NW
 County RUTNAM District TRAYS VALLEY
 Engineer H.S. Sefton
 Engineer's Registration No. 1832
 File No. _____ Drawing No. _____
 Date JULY 26 '67 Scale 1" = 300'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. PUT-729

- + Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

Quadrangle St. Albans
Permit No. Put - 729

WELL RECORD

Oil or Gas Well oil
(KIND)

Company Atlantic Inland Oil Corp.
Address Box 303, Ripley, W. Va.
Farm Robert Erwin Acres 16 Ac.
Location (waters) Poplar Fork
Well No. 1 Elev. 591'
District Troy Valley County Putnam
The surface of tract is owned in fee by Robert Erwin
Rt. 1 Address Hurricane, W. Va.
Mineral rights are owned by Same

Drilling commenced 8-9-67
Drilling completed 9-18-67
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Show Cu. Ft.
Rock Pressure lbs. hrs.
Oil Show bbls. 1st 24 hrs.
WELL ACIDIZED (DETAILS)

WELL FRACTURED (DETAILS) 830 gal. 2% CaCl water

RESULT AFTER TREATMENT (Initial open Flow or bbls.)
ROCK PRESSURE AFTER TREATMENT HOURS
Fresh Water None Feet Salt Water 152', 620-645 Feet 1100', 1190'
Producing Sand Berea Depth

Casing and Tubing	Used in Drilling	Left in Well	Feet
Size			
16			Kind of Packer
13			
10	<u>412'</u>		Size of
8 1/4	<u>-800'</u>		
6 5/8	<u>1792</u>		Depth set
5 3/16			
4 1/2			Perf. top <u>2167</u>
3			Perf. bottom <u>2176</u>
2			Perf. top
Liners Used			Perf. bottom

Attach copy of cementing record.
CASING CEMENTED 4 1/2" SIZE 2218' No. Ft. 9-22-67 Date
Amount of cement used (bags) 40 bags, 250 gal. cement
Name of Service Co.
COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Testing ? 1 bbl oil.
Feet 1100', 1190'

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	7			
Sand, Gravel			7	18			
Blue Muck			18	40			
Sand			40	52			
Red Rock			52	94			
Slate			94	145			
Sand			145	170	Salt Water	152	
Slate			170	190			
Red Rock			190	200			
Slate			200	245			
Red Rock			245	265			
Slate			265	346			
Sand			346	370			
Slate			370	375			
Red Rock			375	385			
Slate			385	452			
Sand			452	517			
Slate			517	602			
Sand			602	648	Water	620-645	Hole full

