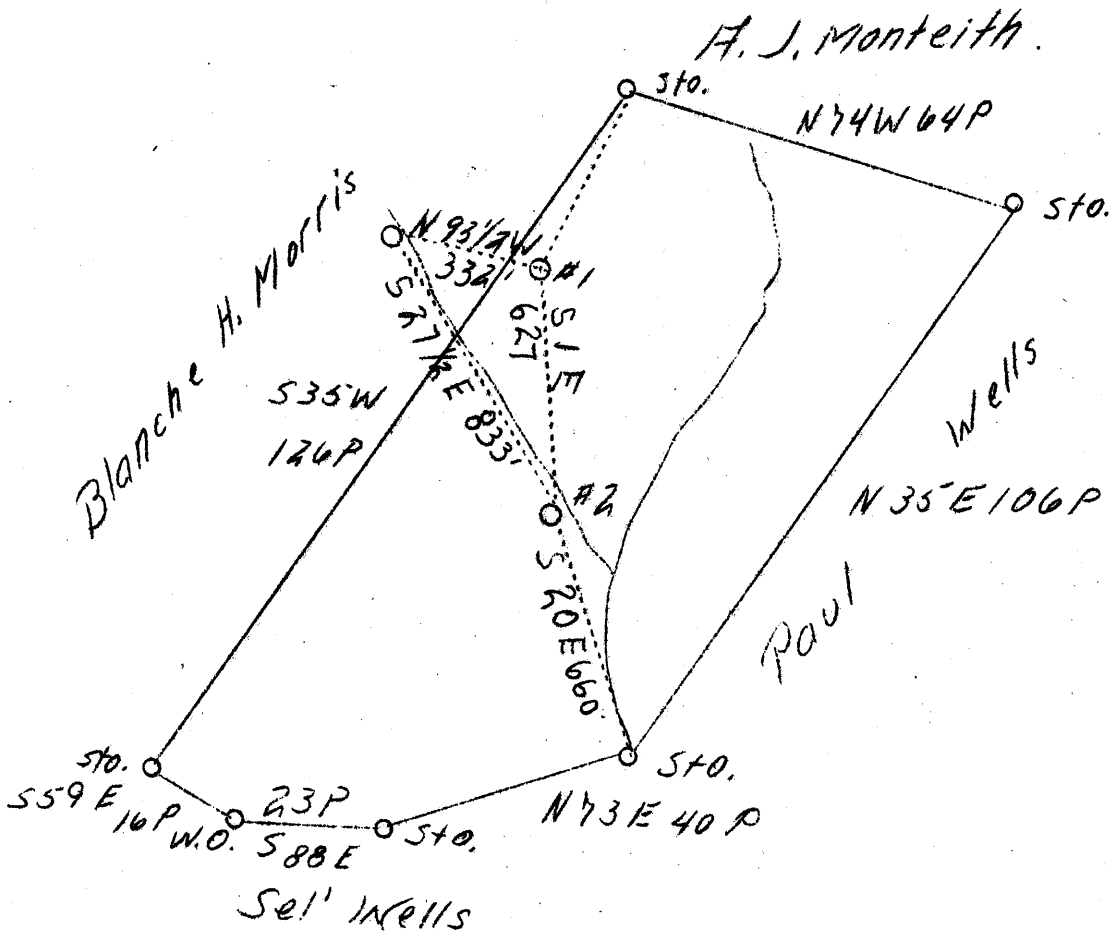


LATITUDE 39° 30'

LONGITUDE 81° 00'

+

0680'



4.21 4.28 W
1192 R

N
S

ABD.

SEP 12 1939

Company	Ward & Fulmer
Address	New Matamoris, Ohio
Farm	Mercy P. Wells
Tract	1
Acres	45
Well(Farm)No.	2
El.(S.L.)	795.95
Quadrangle	St. Marys
County	Tyler
District	Union
Eng.	J.S.Haught
Date	8/18/39
Scale	1" = 30 Rods



STATE OF WEST VIRGINIA
Department of Mines
OIL AND GAS DIVISION
Charleston

WELL LOCATION MAP

File No. TY-313-A

x Denotes location of well on U.S. 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.

Handwritten signature or initials

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

297

WELL RECORD

Permit No. 232-A

Oil or Gas Well Oil
(Kind)

Company Warden and Gulsmer
 Address New Matamoras, Ohio
 Farm Mercy P. Wells Acres 45
 Location (waters) _____
 Well No. 2 Elev. 795-95 16. _____
 District Union County Dyer 13. _____
 The surface of tract is owned in fee by Blanche Morris 10. 100
 Address Harrisonville Mo 11. 720
 Mineral rights are owned by Blanche Morris 6. 44 1117 1117
 Address Harrisonville Mo 5. 8/16
 Drilling commenced May 1917 3. _____
 Drilling completed June 1917 2. _____
 Date shot Jan 1917 Depth of shot 1575-1581 Liners Used _____
 Open Flow 10ths Water in No test Inch _____
 _____ /10ths Merc. in _____ Inch _____
 Volume Estimated 50 thousands Cu. Ft. _____
 Rock Pressure not taken lbs. _____ hrs. _____
 Oil _____ bbls., 1st 24 hrs. _____
 Fresh water 60 feet _____ feet _____
 Salt water 1575-1581 feet _____ feet _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
					Water	60	
Cave	red	soft	465	565			
Cave	red	soft	630	662			
Low Run	lime	hard	662	682			Broken
Cave	red	soft	682	720			
Third Salt	sand	hard	1157	1257			
Mason		soft	1380	1402	gas	1385-1390	no test Estimated 50 thousand
Big lime	gray	hard	1420	1520			
Greenber		soft	1520	1550			
Slate	dark	soft	1550	1574			
Big Injin	White	hard	1574	1592	oil & gas	1575-1581	
Total depth				1592			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
							Oil & Gas almost Exhausted at present time

*Oil & Gas
almost Exhausted
at present time*

APPROVED: *Wm. J. F. Lubner*, Owner
 By: *Wm. J. F. Lubner*
 (Title)

Date: *Aug 21*, 19 *39*