



Company	Am Oil Co.
Address	Friendly N.V.
Farm	Ralph Brooks
Acres	100
Lease No.	1
Well (Farm) No.	3
Quadrangle	St. Marys N.E.
County	Tyler
District	Union
Engineer	Geo. L. McIntire
Date	6-14-54
Scale	1" = 400'

STATE OF WEST VIRGINIA  
 Dept of Mines  
 OFFICE OF SURVEYING  
 Charleston

WELL LOCATION MAP  
 File No. TYI-93

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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION  
WELL RECORD

Permit No. Tyl-93-D

Oil Well

St. Marys Quad.

CASING & TUBING

Company	Rae Oil Company	4-7/8	1377	1377
Address	Marietta, Ohio			
Farm	Laura A. & Ralph Brooks ACRES 100			
Location	Middle Island			
Well No.	3 ELEV. 727.8			
District	Union - Tyler County			
Surface & Mineral Address	Laura A. & Ralph Brooks Little, W. Va.			
Deepening commenced	May 4, 1939			
Deepening completed	July 20, 1939			
Shot	7/21/39 - Depth 1825-1837		Fresh Water	1275-1285
	7/21/39 - " 1790-1802		Salt Water	1226-1230
	8/2 /39 - " 1767-1793		" "	1675-1685
	8/9 /39 - " 1670-1684			
Oil	Light show			

Formation Color #				Top Base Result		Formation Color #				Top Base Result	
Sand	gr	m	1240	1275							
Water Sand	wh	s	1275	1285							
Sand	wh	h	1285	1320							
Slate	gr	s	1320	1365							
Sand	gr	h	1365	1418							
Slate	blk	s	1418	1484							
Maxon Sand	gr	h	1484	1504							
Slate	blk	s	1504	1540							
Big Lime	wh	h	1540	1610							
Slate	blk	s	1610	1618							
Kecner Sand	gr	h	1618	1630							
Kecner Sand	med	s	1630	1645							
Slate	lgt	s	1645	1665							
Big Injun S	gr	h	1665	1807	Show of oil	1665-1675					
Shale	blk	s	1807	1815	Show of oil	1790-1802					
Squaw S	gr	m	1815	1820							
Shale & Shells	drk	s	1820	1844							
Total Depth				1844							Well not producing.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Tyl-93  
St. Marys Quad.

Oil well  
CASING & TUBING

Company Rae Oil Co.  
Address Marietta, Ohio  
Farm R. C. & Laura Brooks ACRES 100  
Location Middle Island Creek  
Well No. 3 ELEV. 7278 (.)  
District Union County Tyler  
Surface & Mineral R. C. & Laura Brooks  
Address Friendly, W. Va.  
Drilling commenced Aug. 8, 1938  
Drilling completed Aug. 21, 1938  
Date shot 8/22/38 - depth 772  
Oil 3 bbls. 1st 24 hrs.  
Fresh Water 225, 250  
Salt Water 750 & oil

Wood Cond. 8 8  
8-1/4 304-8 304-8  
6-5/8 725 725  
2 783 783

FORMATION COLOR <sup>HTP</sup> TOP BASE RESULT FORMATION COLOR <sup>HTP</sup> TOP BASE RESULT

Clay	yel	s	0	10															
Red rock	red	s	10	70															
Lime	wh.	h	70	95															
Slate	red	h	95	110															
White Slate	wh.	s	110	130															
Sand	gr.	m	130	174															
White Slate	wh.	s	174	205															
Lime	wh.	h	205	225															
Red rock	red	s	225	230															
Gray slate	gray	s	230	243															
Lime	wh.	h	243	295															
Slate	gray	s	295	300															
Red rock	red	s	300	308															
Slate	gr.	s	308	350															
Red rock	red	s	350	360															
Lime	gr.	h	360	380															
Slate	gr.	s	380	425															
Sand	gr.	s	425	435															
Slate	gr.	s	435	480															
Lime	gr.	h	480	490															
Slate	gr.	s	490	500															
Lime	gr.	h	500	510															
Red rock	red	s	510	530															
Slate	wh.	s	530	545															
Red rock	red	s	545	574															
L. shells	gr.	s	574	620															
Red rock	red	s	620	660															
Slate&Shells	gr.	s	660	706															
Red rock	red	s	706	716															
Lime	gr.	h	716	745															
✓ Cow run sand	wh.	m	745	780															
Slate	blk.	s	780	784															
Total Depth				784															

750 772 Water 20 bbls -  
Oil 3 bbls.  
Hole reduced at 723 ft. to 6-1/2"