

LATITUDE 39°42'30"

LONGITUDE 80°12'08"

LONGITUDE

75'  
+

7'5 OGIS topo location

7.5' 10C	<u>1.685</u>	15' 10C	<u>4.156S</u>
	<u>1.69W</u>	(calc.)	<u>3.91W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Blacksville \_\_\_\_\_

County Monongahela \_\_\_\_\_

District Clay \_\_\_\_\_

WELL LOCATION MAP

File No. 061-70094

70094.

Clay District, Monongalia County, W. Va.

By J. H. McDermott Oil Co.; succeeded by Consolidation Oil &amp; Gas Co.

On west side of Statler (Jakes) Run, 0.7 mi. S. W. of Mooresville.

Completed, Nov. 12, 1915.

10" casing, 545' (pulled); 8 1/2", 1266' (only 633' left in); 6-5/8", 1613'; 5-3/16", 1805'; 2" tubing, 1907'.

8' working barrel; 15' anchor; perforation at 1910'; air hole at 1916'.  
4-bbl. oil well.

	Top.	Bottom.
Coal, Washington	80	82
Coal, Waynesburg	165	168
Coal, Mapletown (Sewickley)	425	430
Coal, Pittsburgh	520	521
Little Lime	1720	1740
Pencil Cave	1740	1743
Big Lime	1743	1810
Sand, Big Injun (first gas, 1826'; second gas, 1902'; oil, 1915-1920')	1810	
Total depth		1930

The J.H. McDermott Oil COMPANY

Record of Well No. 1 on St. Luke Christian Church Lot Farm 1 Acres  
Mooreville Field Clay District Monongalia County W. Va. State  
 Rig Commenced 19 Completed 19  
 Drilling Commenced September 20th. 19 15. Completed November 12th. 19 15.  
 Cost Per Foot 1.20 Contractor S.N. McDermott Address Clarksburg, W. Va.  
 Drillers Names H.P. Hall & Amos Smith,

CONDUCTOR AND CASING USED IN DRILLING

Conductor 13 inch 10 inch 8 1-4 inch 6 5-8 inch 5 3-16 inch 4 inch 3 inch 2 inch  
 545 1266 1617 1805

CONDUCTOR AND CASING LEFT IN WELL

Conductor 13 inch 10 inch 8 3-4 inch 6 5-8 inch 5 3-16 inch 4 inch 3 inch 2 inch  
 637 1613 1805 1907

Formation	Top	Bottom	Thickness	Formation	Top	Bottom	Thickness
GRAVEL OR QUICK SAND				FORMATION			
FIRST WATER				SQUAW			
BLUFF SAND				BEREA			
NATIVE COAL	80	82	2	GANTZ			
WBG. COAL	165	169	3	FIFTY FOOT			
MAPEL COAL	425	430	5	THIRTY FOOT			
PGH. COAL	520	521	1	GORDON STRAY			
MURPHY SAND				GORDON			
LITTLE DKRD.				FOURTH			
BIG DKRD.				FIFTH			
GAS SAND				BAYARD			
FIRST SALT SAND				ELIZABETH			
SECOND SALT SAND							
LITTLE LIME	1720	1740	20				
PENCIL CAVE	1740	1743	3				
BIG LIME	1743	1810	67				
BIG INJUN	1810						
1 Gas 1826							
2 " 1902							
Oil 1915 to 1920							
				TOTAL DEPTH	1930		

Gas Test Open  
 Minute Test  
 Oil Production 4 bbls. daily  
 Well Tubed with 1907 Tubing Packer Set in 8 Ft. working bbl. Sand, Top of Packer, Anchor, Perforation at, 1920 Perforation Air Hole 1916

SHOT RECORD

Date	Amount	Size of Shell	Top	Bottom	Oil on Shot	Results
<u>Sent. 15th. '16</u>	<u>5 qts.</u>	<u>3 X 4</u>	<u>1914</u>	<u>1919</u>	<u>40ft.</u>	<u>3 to 5 bbls.</u>
<u>Feb. 17 '19</u>	<u>15 "</u>	<u>4 X 5 1/2</u>	<u>1913-6</u>	<u>"</u>	<u>" "</u>	<u>3/2 " x "</u>
<u>July 1 '40</u>	<u>20 "</u>	<u>4 X 5 1/2</u>	<u>1914</u>	<u>"</u>	<u>60 "</u>	

REMARKS: