

Latitude 39°20'00"

75.  
+

80°05'00"

Longitude

Topo Location

7.5' Loc. 0.42S 15' Loc. 0.42S  
0.78W (calc.) 0.78W

Company C-101

Farm E. M. Jackson

15' Quad West Union SC  
(sec.)

7.5' Quad West Union

District Central

WELL LOCATION PLAT

County 017 Permit 30277



WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

228

WELL RECORD

AP 277-A  
Permit No. \_\_\_\_\_

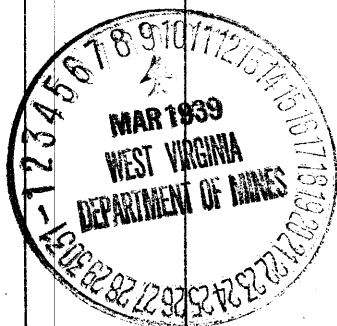
Oil or Gas Well. Oil  
(Kind)

Company Hops Construction & Refining Company  
Address Clarksburg, W. Va.  
Farm E. M. Jackson Acres 50  
Location (waters) Arnold's Creek  
Well No. 101 Elev. 938  
District Central County Doddridge  
The surface of tract is owned in fee by Austin Doak  
Address Central Sta. W. Va  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 12-3-1914  
Drilling completed 1-5-1915  
Date shot Last 6-20-1929 Depth of shot Injun  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water None recorded feet \_\_\_\_\_ feet  
Salt water None recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	488	Pulled	Size of
8 1/4	1026	1026	
6 5/8	1812	1812	Depth set
5 3/16			
3			Perf. top
2	1978	1978	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
COAL WAS ENCOUNTERED AT 565 FEET 24 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Pittsburgh Coal			565	567			
Little Dunkard Sand			910	935			
Big Dunkard Sand			975	1035			
Gas Sand			1180	1310			
First Salt Sand			1310	1420			
Second Salt Sand			1420	1435			
Maxon Sand			1675	1691			
Little Lime			1749	1764			
Pencil Cave			1764	1778			
Big Lime			1778	1858			
Big Injun Sand			1861	1933			
Squaw Sand			1935	1972	Oil Gas	1955 1960	
Total depth				1978			



AFFIDAVIT OF PLUGGING AND FILLING WELL

No coal operations in vicinity. Hope Construction & Refining Company, Central Station, W. Va.

County of Doddridge

Well No. 101

Owner E. M. Jackson

Address Central Station, W. Va.

Date May 1, 1939

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AFFIDAVIT

STATE OF WEST VIRGINIA

County of Doddridge

E. B. Seeth and G. C. Wilson

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by F. S. Deen, Contractor, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 22 day of April, 1939, and that the well was plugged and filled in the following manner:

Manner in which sand was plugged: Removed 2" tubing filled with clay mud to 1518'; drove wood plug at 1918' to 1915'; cemented from 1915' to 1910'; filled with clay mud to 1850'; drove wood plug at 1850' to 1827'; cemented from 1827' to 1817'; unable to pull 6 5/8" casing shot casing off at 1718'; pulled casing bridged hole at 1280'; drove wood plug at 1280' to 1277'; cemented from 1277' to 1267'; filled with clay mud to 1040'; drove wood plug at 1040' to 1037'; cemented from 1037' to 1027'; unable to pull 8 1/2" casing shot casing off at 837'; pulled 8 1/2" casing filled with clay mud to 597'; cemented from 597' to 540'; filled with clay mud to surface.



And further deponents with but

1939

E. B. Seeth  
G. C. Wilson

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Address Clarksville, W. Va.  
Farm E. M. Jackson  
Location (waters) Arnold's Creek  
Well No. 101  
District Central  
The surface of tract is owned in part by Austin Doak  
Address Central Sta. W. Va.  
Mineral rights are owned by  
Address  
Drilling commenced 12-5-1914  
Drilling completed 1-5-1915  
Date shot Last 6-20-1929  
Depth of shot Injun  
Open Flow /10ths Water in  
/10ths Merc. in  
Volume  
Rock Pressure  
Oil  
Fresh water  
Salt water  
Casing Cemented Not cemented  
COAL WAS ENCOUNTERED AT  
Casing Cemented Not cemented

Permeation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Pittsburgh Coal			565	567		565 FEET	INCHES
Little Dunkard Sand			910	936		910 FEET	INCHES
Big Dunkard Sand			975	1056		975 FEET	INCHES
Gas Sand			1180	1310		1180 FEET	INCHES
First Salt Sand			1310	1420		1310 FEET	INCHES
Second Salt Sand			1420	1656		1420 FEET	INCHES
Maxon Sand			1675	1691		1675 FEET	INCHES
Little Lime			1749	1764		1749 FEET	INCHES
Pennell Cove			1776	1856		1776 FEET	INCHES
Big Lime			1901	1933		1901 FEET	INCHES
Big Injun Sand			1935	1978		1935 FEET	INCHES
Square Sand			1978	1978		1978 FEET	INCHES

