



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1774

WELL RECORD

Water Injection

Permit No. KAN-741-A

Oil or Gas Well Well
(KIND)

Company The Pure Oil Company
Address Box 551, Newark, Ohio
Farm Williams Coal Co. Acres 12,000
Location (waters) _____
Well No. 132 Elev. 1494'
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Company
802 Kanawha Banking & Trust Co. Bldg.
Address Charleston, W. Va.
Mineral rights are owned by Same as above
Address _____
Drilling commenced June 10, 1918
Drilling completed September 24, 1918
Date Shot 5-18-18 From 3188 To 3196
5-18-27 From 3184 To 3196
With 1st 30 cts; 2nd 60 cts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 17 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1460 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10 <u>-3/4"</u>	<u>970'</u>	<u>970'</u>	Size of _____
8 <u>1/2"</u>	<u>1870'</u>	<u>Pulled</u>	Depth set _____
6 <u>3/4"</u>	<u>2504'</u>	<u>2504'</u>	Cemented with <u>32</u> bags cement
5 <u>3/16"</u>			Perf. top _____
3		<u>3178'</u>	Perf. bottom _____
2			Perf. top _____
Liners Used			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 20 FEET 36 INCHES
255 FEET 48 INCHES 485 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor			0	16			
Sand	white		16	20			
Coal	black		20	23			
Slate	black		23	50			
Lime	black		50	105			
Sand	white		105	145			
Slate	black		145	255			
Coal	black		255	259			
Slate	black		259	270			
Sand	white		270	360			
Lime	black		360	485			
Coal	black		485	490			
Slate	black		490	695			
Sand	white		695	725			
Slate	black		725	975			
Sand	white		975	1050			
Lime	black		1050	1135			
Sand	white		1135	1200			
Slate	black		1200	1265			
Sand	white		1265	1395			
Big Dunkard			1395	1535	Water	1460'	Filled up 800'
Salt Sand			1535	1855			
Slate & Lime Black			1855	2005			
Red Rock			2005	2020			
Slate	black		2020	2040			
Sand	white		2040	2100			
Red Rock			2100	2130			
Slate & Lime Black			2130	2240			
Red Rock			2240	2255			
Slate & Lime			2255	2395			
Maxon Sand			2395	2425			
Lime	black		2425	2494			
BIG LIME	white		2494	2750			
BIG INJUN	red		2750	2785			
Slate & Lime Black			2785	3145			
Shale	brown		3145	3166			
BEREA SAND			3166	3196	Oil & Gas	3186'	
TOTAL DEPTH				3198	Oil	3188-3196	



Casinghead lowered 2 1/2' in 1946. All measurements should be made from a point 2 1/2' above same.

(Over)

3" tubing set at 3178' and cemented with 32 bags cement.

MAR 10 1953

