

New Location
 Drill Deeper
 Abandonment

Company The Pure Oil Company
 Address Newark, Ohio
 Farm Williams Coal Company
 Tract Acres 12000 Lease No. 5012
 Well (Farm) No. 8 Serial No. 205
 Elevation (Spirit Level) 899
 Quadrangle Montgomery
 County Kanawha District Cabin Creek
 Engineer J. B. Hunter
 Engineer's Registration No. Ohio-2912
 File No. _____ Drawing No. _____
 Date March 4, 1946 Scale 1" = 200'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. KAN-441-A

+ Denotes location of well on United States 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1138

WELL RECORD

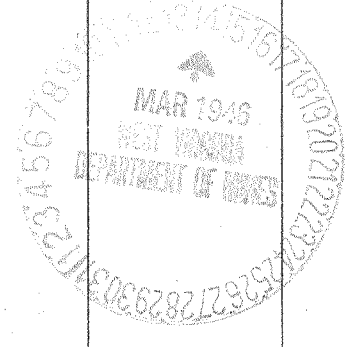
Permit No. 441-A Oil or Gas Well _____ (KIND)

Company The Pure Oil Company
Address Box 551 - Newark, Ohio
Farm Williams Coal Company Acres 12,000
Location (waters) Cabin Creek
Well No. 8 Elev. 899'
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Company
Att. D. C. Shonk Address Dawes, W. Va.
Mineral rights are owned by Shonk Land Company
Att. D. C. Shonk Address Dawes, W. Va.
Drilling commenced July 13, 1915
Drilling completed October 30, 1915
Date Shot 11/2/15 From 2550' To 2574'
With 70 quarts
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 75 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>360'</u>	<u>360'</u>	Size of
8 1/4	<u>1423'</u>	<u>Pulled</u>	
6 5/8	<u>1924'</u>	<u>1924'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 184 FEET 48 INCHES
350 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Travel	gray		0	35			
and	white		35	85	Water	40'	
lime	black		85	100			
late	black		100	135			
and	black		135	150			
late	black		150	184			
coal	black		184	188			
and	white		188	218			
shells	black		218	254			
and	white		254	300	Water	255'	H. F.
late	black		300	310			
lime	white		310	325			
late	black		325	350			
coal	black		350	355			
and	white		355	452			
late	black		452	467			
lime	black		467	487			
shells	black		487	530			
and	white		530	586			
and	black		586	645			
and	white		645	710			
lime	black		710	755			
and	white		755	765			
and	black		765	880			
late	black		880	900			
SALT SAND	white		900	1240	Water	1010'	2 bailers
late	white		1240	1244	Water	1065'	H. F.
lime	white		1244	1274			
shells	black		1274	1315			
lime	black		1315	1415			
rock	red		1415	1430			
and	white		1430	1450			
rock	red		1450	1550			
late	black		1550	1570			
rock	red		1570	1580			
late	black		1580	1620			
rock	red		1620	1650			
lime	black		1650	1660			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	black		1660	1700			
Rock	red		1700	1740			
Slate	white		1740	1750			
Slate-Pencil	black		1750	1756			
Little Lime	black		1756	1780			
Shells	black		1780	1880			
Pencil Cave	black		1880	1887			
BIG LIME	white		1887	2122			
INJUN SAND	red		2122	2149			
Slate & Shells	white		2149	2377			
Slate	black		2377	2512			
Shale	brown		2512	2532			
BEREA SAND	white		2532	2563			
Lime	black		2563	2576			
Total depth: 2576'							
In 1937 well was cleaned out to 2591' in lime.							

Date March 13, 194 6

APPROVED THE PURE OIL COMPANY
BOX 551, NEWARK, OHIO, Owner

By Hard Mills
Division Superintendent