

COMPANY THE PURE OIL COMPANY
 ADDRESS NEWARK, OHIO
 FARM WILLIAMS COAL CO.
 TRACT ACRES 12,000 LEASE NO. 5012
 WELL (FARM) NO. 15 SERIAL NO. 216
 ELEVATION (SPIRIT LEVEL) 1152
 QUADRANGLE MONTGOMERY
 COUNTY KANAWHA DISTRICT CABIN OK.
 ENGINEER J. D. HUNTER
 ENGINEER'S REG. NO. OHIO 2912
 FILE NO. DRAWING NO.
 DATE JULY 2, 1946 SCALE 1" 200'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP
 FILE NO. KAN 449-A

+ 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.

6-6-240



1194

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 449-A Oil or Gas Well Oil
(KIND)

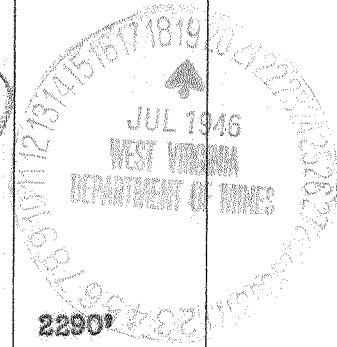
Company The Pure Oil Company
Address Box 551 - Newark, Ohio
Farm Williams Coal Company Acres 12,000
Location (waters) Loughbottom Creek
Well No. 15 Elev. 1152
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Company
Att. D. C. Shonk Address Dawes, W. Va.
Mineral rights are owned by Shonk Land Company
Att. D. C. Shonk Address Dawes, W. Va.
Drilling commenced June 30, 1916
Drilling completed September 9, 1916
Date Shot 9/12/16 From 2817 1/2' To 2830 1/2'
With 60 quarts glycerin

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer.....
13			
10	619'	619'	Size of.....
8 1/4	1555'	Pulled	
6 1/2	2164'	2164'	Depth set.....
5 3/16			
3			Perf. top.....
2			Perf. bottom.....
Liners Used			Perf. top.....
			Perf. bottom.....

Open Flow /10ths Water in..... Inch
/10ths Merc. in..... Inch
Volume..... Cu. Ft.
Rock Pressure..... lbs..... hrs.
Oil..... 45..... bbls., 1st 24 hrs.
Fresh water..... feet..... feet
Salt water..... feet..... feet

CASING CEMENTED..... SIZE..... No. Ft..... Date.....
COAL WAS ENCOUNTERED AT 95 FEET 60 INCHES
299 FEET 36 INCHES 580 FEET 24 INCHES
604 FEET 60 INCHES 708 FEET 36 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay	yellow		0	23			
Sand	gray		23	49			
Slate	black		49	93			
Coal	black		93	98			
Slate	black		98	169			
Sand	white		169	299	Water	219'	6 bailers
Coal	black		299	302			
Slate	black		302	449			
Sand	white		449	580			
Coal	black		580	582			
Sand	white		582	604			
Coal	black		604	609	Water	604'	11 bailers
Sand	white		609	699			
Slate	white		699	708			
Coal	black		708	711			
Slate	white		711	1039			
Sand	gray		1039	1129			
Slate	black		1129	1189			
SALT SAND	white		1189	1554	Water	1330'	H.F.
Slate	white		1554	1674			
Rock	red		1674	1709			
Sand	gray		1709	1729			
Rock	red		1729	1799			
Shells	white		1799	1899			
Rock	red		1899	1999			
Slate	white		1999	2049			
Slate	black		2049	2059			
Line	black		2059	2099			
Slate	black		2099	2109			
Line	black		2109	2149			
Slate	black		2149	2154			
BIG LIME	white		2154	2399	Gas	2290'	
BIG INJUN	red		2399	2429			
Shells	black		2429	2759			
Lime	gray		2759	2779			
Shale	brown		2779	2803			
HEREA SAND	gray		2803	2833			
Slate	black		2833	2834 - Total Depth			



JAN 13 1947

