


Williams Coal Company
12000 ac

3.4 W
2.87 Q

New Location
Drill Deeper
Abandonment

✓ FEB 21 1947

Company The Pure Oil Company
 Address Newark, Ohio
 Farm Williams Coal Company
 Tract _____ Acres 12000 Lease No. 5012
 Well (Farm) No. 53 Serial No. 227
 Elevation (Spirit Level) 1256
 Quadrangle Montgomery 
 County Kanawha District Cabin Creek
 Engineer J. B. Hunter
 Engineer's Registration No. Ohio-2912
 File No. _____ Drawing No. _____
 Date 12-21-46 Scale 1" = 200'

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

WELL LOCATION MAP
FILE NO. KAN-462-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.



1225

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 462-A

Oil or Gas Well oil

(KIND)

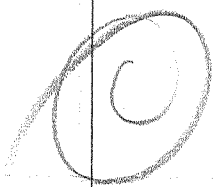
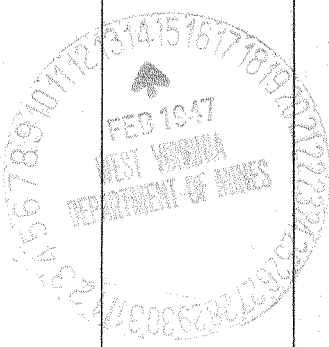
Company The Pure Oil Company
 Address Box 551 - Newark, Ohio
 Farm Williams Coal Company Acres 12,000
 Location (waters) Cabin Creek
 Well No. 53 Elev. 1256'
 District Cabin Creek County Kanawha
 The surface of tract is owned in fee by Shonk Land Company
 Att. Mr. D. C. Shonk Address Dawes, W. Va.
 Mineral rights are owned by Shonk Land Company
 Att. Mr. D. C. Shonk Address Dawes, W. Va.
 Drilling commenced September 26, 1916
 Drilling completed November 28, 1916
 Date Shot 12/1/16 From 2922 To 2939
 With 60 quarts glycerin

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	707'	707'	Size of
8 1/4	1620'	Pulled	
6 1/2	2297'	2297'	Depth set
5 3/16		1697	
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 25 bbls., 1st 24 hrs.
 Fresh water _____ feet
 Salt water _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 230 FEET 48 INCHES
470 FEET 36 INCHES 620 FEET 36 INCHES
680 FEET 60 INCHES 850 FEET 48 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	51			
Sand			51	90			
Slate			90	120			
Sand			120	160			
Shells			160	230			
Coal			230	234	Water	190'	2 bailers
Sand			234	380	Water	300'	4 bailers
Slate			380	430			
Sand			430	470			
Coal			470	473			
Slate			473	570			
Lime			570	595			
Slate			595	620			
Coal			620	623			
Sand			623	680			
Coal			680	685			
Slate			685	725			
Sand			725	750			
Slate			750	850			
Coal			850	854			
Sand			854	960			
Shells			960	1020			
Sand			1020	1140			
Grampus			1140	1230			
Shells			1230	1280			
SALT SAND			1280	1620	Water	1400	H.F.
Lime			1620	1750			
Red Rock			1750	1790			
Shells			1790	1810			
Red Rock			1810	1910			
Shells			1910	2000			
Red Rock			2000	2050			
Shells			2050	2150			
Sand			2150	2170			
Slate			2170	2190			
Little Lime			2190	2260			
Pencil Slate			2260	2265			
BIG LIME			2265	2490			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
BIG INJUN			2490	2550			
Shells			2550	2750			
Slate			2750	2840			
Line			2840	2890			
Brown Shale			2890	2909			
BERRIA SAND			2909	2939			
Slate			2939	2943			
Total Depth:	2943'						

Date February 12, 1947

APPROVED The Pure Oil Company, Owner

Box 551 - Newark, Ohio

By Ford Miller
Division Supt. (Title)