



Williams Coal Co. 2,271 W

12000^{ac}

APR - 8 1947

2,132

New Location
 Drill Deeper
 Abandonment

Company	The Pure Oil Company
Address	Newark, Ohio Box 551
Farm	Williams Coal Company
Tract	Acres 12000 Lease No. 5012
Well (Farm) No.	128 Serial No. 231
Elevation (Spirit Level)	1511
Quadrangle	Montgomery WO
County	Kanawha District Cabin Creek
Engineer	J. J. Hunter
Engineer's Registration No.	Ohio - 2912
File No.	Drawing No.
Date	3-22-47 Scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. KAN-467-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

1299

WELL RECORD

Permit No. 467-A Oil or Gas Well oil
(KIND)

Company The Pure Oil Company
Address Bx. 551 - Newark, Ohio
Farm Williams Coal Co Acres 12,000
Location (waters) Cabin Creek
Well No. 128 Elev. 1511
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Co
Attn: Mr. D. C. Shonk Address Dawes, W. Va.
Mineral rights are owned by Shonk Land Co
Attn: Mr. D. C. Shonk Address Dawes, W. Va.
Drilling commenced Feb 28, 1918
Drilling completed May 29, 1918
Date Shot 6-3-1918 From 3190 To 3205
With 60 Qts. Nitro-Glycerin

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10 856'	850'	850'	Size of <u>all</u>
8 1/4 1850'	1850'	Pulled	
6 5/8 2530'	2518'	2518'	Depth set <u>1400'</u>
5 3/16			
3			Perf. top
2 3237'	<u>all</u>	3237'	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 17 bbls. bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 280 FEET 36 INCHES
430 FEET 48 INCHES 480 FEET 24 INCHES
630 FEET 36 INCHES 705 FEET 48 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gravel			0	15			
Slate	Black		15	50			
Sand			50	100			
Slate			100	110			
Sand			110	280			
Coal			280	283	C		
Slate			283	430			
Coal			430	434			
Sand			434	480			
Coal			480	482	C		
Slate			482	580			
Sand			580	630			
Coal			630	633	C		
Slate			633	680			
Sand			680	705			
Coal			705	709	C		
Slate			709	780			Pr 149
Sand			780	1018			
Slate			1018	1100			
Sand			1100	1100			Pr 1490
Grampuss			1100	1510			
Salt Sand			1510	1880			
Slate			1880	1895			
Lime			1895	1935			Pr 1420
Slate			1935	2020			
Rock	Red		2020	2040			
Slate			2040	2150			
Rock	Red		2150	2190			
Slate & Shells	Red		2190	2280			
Rock	Red		2280	2310			
Slate			2310	2338			Pl 2363
Sand			2338	2363			Pl 2491
Slate			2363	2383			
Sand, Maxon			2383	2418			
Lime			2418	2495			
Pencil, cave			2495	2511			
Lime, Big			2511	2751			Pl 2731
Injun, Big			2751	2791			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Brown		2791	3120			
Lime shells			3120	3150			
Shale			3150	3175			
Sand, Berea			3175	3205			
Slate			3205	3209			
Total depth	3209 ft.						
	<i>Pure oil</i>						

Date March 26, 1947

APPROVED The Pure Oil Co., P.O. Box 551, Newark, O. Owner

By Hard Hilly
Division Superintendent