

New Location
 Drill Deeper
 Abandonment

SEP - 9 1940

J.D. KITTINGER
 Corner on bank Cabin Creek

Company The Pure Oil Co.
 Address Newark, Ohio
 Farm Williams Coal Co.
 Tract _____ Acres 12000 Lease No. 5912
 Well (Farm) No. 156 Serial No. _____
 Elevation (Spirit Level) 691'
 Quadrangle Montgomery
 County Kanawha District Cabin Creek
 Engineer J. Hunter
 Engineer's Registration No. Ohio-2912
 File No. _____ Drawing No. _____
 Date August 26, 1940 scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. KAN-308A

+ 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.

6-6-24/0



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1140

WELL RECORD

Permit No. 9087

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. 156 Elev. 691'
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Company
Attn. D. C. Shonk Address Dawes, W. Va.
Mineral rights are owned by Shonk Land Company
Attn. D. C. Shonk Address Dawes, W. Va.
Drilling commenced October 16, 1917
Drilling completed December 18, 1917
Date Shot 12-19-17 From 2345 To 2371
With 120 quarts

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	28'	-	
10	430'	430'	Size of
8 1/4	1045'	-	
6 1/2	1682'	1012'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

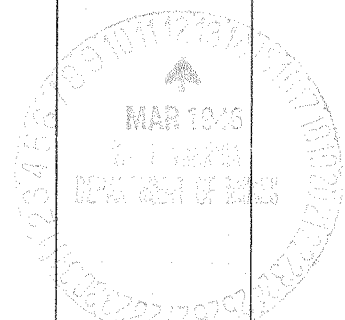
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 81 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 365 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gravel			0	28			
Lime			28	50			
Slate			50	70			
Lime			70	200			
Sand			200	215			
Lime			215	320			
Slate			320	365			
Coal			365	370			
Lime			370	460			
Slate			460	500			
Lime			500	525			
Slate			525	540			
Sand			540	580			
TRAMPUS			580	670			
Slate			670	730			
SALT SAND			730	1045	Water	850'	4 bailers hr.

NOTE: Present total depth of well is 1012' as well partially abandoned on Permit No. KAN-308 issued August 29, 1940.

Log which was submitted with Permit KAN-308 (August 29, 1940) has been corrected for coal seam which was correlated from adjacent wells - Coal 365' to 370'.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

857

WELL RECORD

Permit No. 328 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. 156 Elev. 691
District Cabin Creek County Kenawha
The surface of tract is owned in fee by Shonk Land Company
Address Charleston, W. Va.
Mineral rights are owned by Shonk Land Company
Address Charleston, W. Va.
Drilling commenced October 16, 1917
Drilling completed December 18, 1917
Date shot December 19, 1917 Depth of shot 2345-2371
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 81 bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	28	-	
10	130	130	Size of
8 1/4	1045	-	
6 5/8	1682	1682	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 _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Gravel			0	28			
Lime			28	50			
Slate			50	70			
Lime			70	200			
Sand			200	215			
Lime			215	320			
Slate			320	370			
Lime			370	460			
Slate			460	500			
Lime			500	525			
Slate			525	540			
Sand			540	580			
GRAMPUS			580	670			
Slate			670	730			
SALT SAND			730	1045	Water	850	4 bailers an hr.
Shale			1045	1055			
Lime			1055	1075			
Slate			1075	1100			
Lime			1100	1140			
Shale			1140	1180			
Lime			1180	1232			
Red Rock			1232	1252			
Shell			1252	1270			
Red Rock Shells			1270	1500			
MAXON SAND			1500	1595	Water	1520	10 bailers an hr.
Slate			1595	1597			
Lime			1597	1610			
Shell			1610	1620			
Lime			1620	1635			
Slate			1635	1640			
Lime			1640	1675			
BIG LIME			1675	1870			
INJUN			1870	1910			
Slate & Shells			1910	2263			
Lime			2263	2293			
Brown Shale			2293	2323			
BEREA			2323	2362			
Lime			2362	2373			
			TOTAL DEPTH	2373			

