

Company Pure Oil Co.  
 Address Box 311 Olney, Illinois  
 Farm Williams Coal Co.  
 Tract \_\_\_\_\_ Acres 12000 Lease No. 5012  
 Well (Farm) No. 211 Serial No. 536  
 Elevation (Spirit Level) 1307.6  
 Quadrangle Peyton  
 County Boone District Sherman  
 Engineer J. B. Hunter  
 Engineer's Registration No. Ohio-2912  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4/14/60 Scale 1" = 200

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

WELL LOCATION MAP  
 FILE NO. B00-374-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.

WILLIAMS COAL CO. No. 211 - PURE OIL CO. - B00-374-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

775

Quadrangle Keyston

Permit No. B00-374-A

WELL RECORD

Oil or Gas Well W.I.  
(KIND)

Company The Pure Oil Company  
Address Route #1, Reed City, Michigan  
Farm Williams Coal Company Acres 12,000  
Location (waters) Joe's Creek  
Well No. 211 Elev. 1307.6  
District Sherman County Boone  
The surface of tract is owned in fee by Shonk Land Co.  
Address Charleston, W.Va.  
Mineral rights are owned by Shonk Land Co.  
Address Charleston, W.Va.

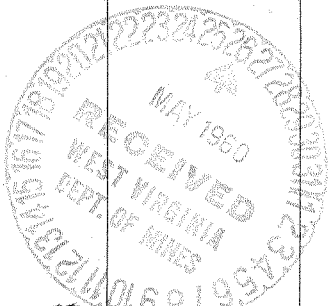
Drilling commenced 5-9-25  
Drilling completed 8-3-25  
Date Shot 8-5-25 From 2988 To 3013  
With 60 qts  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 11 bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	865'10"	865'10"	Size of
8 1/4	1699'2"	1699'2"	
6 3/8	2344'3"	2344'3"	Depth set
5 3/16			
3	2983'	2983'	Perf. top
2	3018'2"	2018'2"	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 41 FEET 36 INCHES  
85 FEET 36 INCHES 110 FEET 48 INCHES  
172 FEET 36 INCHES 215 FEET 48 INCHES  
605 feet 48 inches 640 feet 36 inches  
793 feet 48 inches

RESULT AFTER TREATMENT \_\_\_\_\_  
ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Fresh Water 85-55, 172-175, Feet 215-219 Salt Water \_\_\_\_\_ Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	14			
Sand			14	30			
Slate			30	41			
Coal			41	44			
Slate			44	85			
Coal			85	88	Water	85-88	3 bailers wtr. per hr.
Slate			88	110			
Coal			110	114			
Slate			114	135			
Sand			135	172			
Coal			172	175	Water	172-175	1 bailer wtr. per hr.
Slate			175	200			
Sand			200	215			
Coal			215	219	Water	215-219	Hole Full
Slate			219	240			
Sand			240	260			
Slate			260	295			
Sand			295	340			
Slate			340	360			
Sand			360	410			
Slate			410	430			
Lime			430	565			
Slate			565	590			
Sand			590	605			
Coal			605	609			
Slate			609	640			
Coal			640	643			
Slate			643	680			
Lime			680	695			
Sand			695	793			



AUG 2 1961

(over)

WILLIAMS COAL CO. NO. 211 - PURE OIL CO. B00-374-A

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			793	797			
Slate			797	820			
Sand			820	875			
Slate			875	880			
lime			880	910			
Slate			910	1115			
Sand			1115	1155			
Slate			1155	1175			
Crusian			1175	1210			
Slate			1210	1270			
Salt Sand			1270	1695			
Slate			1695	1705			
lime			1705	1720			
Slate			1720	1745			
lime			1745	1795			
Sand			1795	1830			
lime			1830	1840			
Red Rock			1840	1880			
Slate			1880	1900			
lime			1900	1960			
Slate			1960	2024			
lime			2024	2075			
Red Rock			2075	2095			
lime			2095	2150			
Red Rock			2150	2155			
Slate & Shells			2155	2230			
lime			2230	2265			
Slate			2265	2279			
little lime			2279	2295			
small lime			2295	2307			
Big lime			2307	2520			
Big lime			2520	2573			
Slate & Shells			2573	2737			
Red Sand			2737	2810	Gas	2757-2767	Show
Slate & Shells			2810	2959			
Brown Shale			2959	2969			
Brown Grit			2969	3013	Gas & Oil	2990-3013	
Slate			3013	3014			
Total Depth				3014			

Date MAY 25 1960, 19

**THE WISE OIL COMPANY**

APPROVED \_\_\_\_\_, Owner

By *Raymond J. ...* (Title)