



New Location...   
 Drill Deeper...   
 Abandonment...

Company THE PRESTON OIL CO.  
 Address CHARLESTON, W. VA.  
 Farm IMPERIAL COAL CO.  
 Tract \_\_\_\_\_ Acres 5400 Lease No. 2975  
 Well (Farm) No. \_\_\_\_\_ Serial No. 916  
 Elevation (Spirit Level) 1542.88'  
 Quadrangle MONTGOMERY - WC  
 County KANAWHA District CABIN GRK  
 Engineer Seybert R. Russell  
 Engineer's Registration No. 2529  
 File No. 72-43 Drawing No. \_\_\_\_\_  
 Date SEPT. 10, 1964. Scale 1" = 800'

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

WELL LOCATION MAP  
 FILE NO. KAV-1376-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.

6-0 240

1376A

612379

Cabin Creek District, Kanawha County, W. Va.  
 By United Fuel Gas Co., Charleston, W. Va.  
 Drilling contractor: Drilling Dept., Charleston, W. Va.  
 Commenced April 27, 1917; completed Sept. 28, 1917.  
 Drillers: H. D. Longfellow, C. E. Murrey.  
 13" casing, 10'; 10", 802'; 8 1/4", 1952' (pulled); 6 5/8", 2550'.  
 Steel-line measurements at 2525, 3247, 3269, and 3281'.  
 Oil well.

	Top.	Bottom.	Thickness.
Sand	0	- 157	157
Coal	157	- 160	3
Sand	160	- 218	58
Coal	218	- 220	2
Sand	220	- 335	15
Coal	335	- 340	5
Sand and slate (water, 375')	340	- 740	400
Coal	740	- 745	5
Sand and slate	745	- 900	155
Coal	900	- 905	5
Slate	905	- 930	25
Sand	930	- 990	60
Slate and lime	990	- 1120	130
Slate and sand	1120	- 1450	330
Grampus Sand (water, 1575', 2 bailers)	1450	- 1630	180
Slate	1630	- 1952	322
Lime	1952	- 1995	43
Black slate	1995	- 2095	100
Red rock	2095	- 2230	135
Lime shells	2230	- 2235	5
White slate	2235	- 2275	40
Sand	2275	- 2320	45
Red rock	2320	- 2345	25
Slate	2345	- 2350	5
Maxton Sand	2350	- 2410	60
Slate and sand	2410	- 2470	60
Slate	2470	- 2480	10
Little Lime	2480	- 2515	35
Slate	2515	- 2525	10
Big Lime	2525	- 2805	280
Big Injun Sand	2805	- 2860	55
Slate and shells	2860	- 3019	159
White slate	3019	- 3180	161
Shells	3180	- 3200	20
Slate	3200	- 3225	25
Black shale	3225	- 3245	20
Berea Sand (oil, 3269-3273')	3247	- 3273	26
Slate	3273	- 3281	8
Total depth		3281	
Revised record:			
Top of Big Lime	2525		
Berea Sand (oil pay, 3269-3273')	3247	- 3273	26
Total depth		3281	

KAN-1376-A

WELL RECORD

983

UNITED FUEL GAS

COMPANY

SERIAL WELL NO.

916

MAP SQUARE

NAME Imperial Coal Company

WELL NO. 916 LEASE NO. \_\_\_\_\_ ACRES \_\_\_\_\_

TOWNSHIP OR DISTRICT Cabin Creek

COUNTY Kanawha

FIELD \_\_\_\_\_

STATE W. Va.

RIG \_\_\_\_\_ Building Cost \_\_\_\_\_

Contractor \_\_\_\_\_

Commenced \_\_\_\_\_ 19\_\_\_\_, Completed \_\_\_\_\_ 19\_\_\_\_

DRILLING Cost per Ft. \_\_\_\_\_

Contractor Drilling Dept.

Address Charleston, W. Va.

Commenced April 27, 1917, Completed Sept. 28, 1917

DRILLERS TOOL DRESSERS

H. D. Longfellow \_\_\_\_\_

C. E. Murrey \_\_\_\_\_

CASING AND TUBING		
SIZE	USED IN DRILLING	LEFT IN WELL
16		
13	10	10
10	802	802
8 1/4	1952	
6 5/8	2550	2550
5 3/16		
4 7/8		
4		
3		
2		

WELL TUBED

Date \_\_\_\_\_

\_\_\_\_\_ in. Tubing or Casing

Size of Packer \_\_\_\_\_

Kind of Packer \_\_\_\_\_

1st Perf. Set \_\_\_\_\_ from \_\_\_\_\_

2nd Perf. Set \_\_\_\_\_ from \_\_\_\_\_

TEST BEFORE SHOT

\_\_\_\_\_ of Water in \_\_\_\_\_ inch

10ths. \_\_\_\_\_ of Merc. in \_\_\_\_\_ inch

10ths. Volume \_\_\_\_\_ Cu. Ft.

TEST AFTER SHOT

\_\_\_\_\_ of Water in \_\_\_\_\_ inch

10ths. \_\_\_\_\_ of Merc. in \_\_\_\_\_ inch

10ths. Volume \_\_\_\_\_ Cu. Ft.

Rock Pressure \_\_\_\_\_

Date Shot \_\_\_\_\_

Size of Torpedo \_\_\_\_\_

Oil Flowed \_\_\_\_\_ bbls. 1st 24 hours

Oil Pumped \_\_\_\_\_ bbls. 1st 24 hours

Well Abandoned and Plugged \_\_\_\_\_ 19\_\_\_\_

DRILLER'S RECORD

FORMATION	TOP	BOTTOM	THICKNESS	Formation	REMARKS	Top	Bottom	Thick
Sand	0	157	157					
Coal	157	160	3	Black Shale	3225	3245	20	
Sand	160	218	58	Top of Sand	3247			
Coal	218	220	2	Oil	3269	3273	4	
Sand	220	335	15					
Coal	335	340	5	Slate	3273	3281	8	
Sand & Slate	340	740	400	Total Depth -	3281			
Coal	740	745	5					
Sand & Slate	745	900	155					
Coal	900	905	5					
Slate	905	930	25					
Sand	930	990	60					
Slate & Lime	990	1120	130	Top of Big Lime	2525			
Slate & Sand	1120	1450	330	Berea Sand	3247 - 3273			
Grampus	1450	1630	180	Oil Pay	3269 - 3273			
Slate	1630	1952	322	Total Depth	3281			
Lime	1952	1995	43					
Black Slate	1995	2095	100					
Red Rock	2095	2230	135	Water 375 and 1575				
Lime Shells	2230	2235	5	Two (2) Bailers				
White Slate	2235	2275	40					
Sand	2275	2320	45	Steel Line Measurements, 2525				
Red Rock	2320	2345	25	3247, 3269, 3281				
Slate	2345	2350	5					
Maxon Sand	2350	2410	60					
Slate & Sand	2410	2470	60					
Slate	2470	2480	10					
Little Lime	2480	2515	35					
Slate	2515	2525	10					
Big Lime	2525	2805	280					
Injun Sand	2805	2860	55					
Slate & Shells	2860	3019	159					
White Slate	3019	3180	161					
Shells	3180	3200	20					
Slate	3200	3225	25					