



New Location
 Drill Deeper
 Abandonment

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas sections of the mining laws of West Virginia.

Seybert R Jewell

Company THE PRESTON OIL CO.
 Address CHARLESTON, W. VA.
 Farm IMPERIAL COAL CO.
 Tract _____ Acres 5400 Lease No. 2975
 Well (Farm) No. _____ Serial No. 915
 Elevation (Spirit Level) 1168.69'
 Quadrangle MONTGOMERY-WC
 County KANAWHA District CABIN CRK
 Engineer Seybert R Jewell
 Engineer's Registration No. 2529
 File No. 72-43 Drawing No. _____
 Date SEPT. 10 '64 Scale 1" = 800

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

WELL LOCATION MAP
 FILE NO Kan-1360-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.

6-6 240

1360A

?

Cabin Creek District, Kanawha County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va.
 Drilling contractor, D. M. Close, Charleston, W. Va.
 Commenced April 19, 1917; completed July 8, 1917.
 Drillers: W. E. Calebaugh, Mell Hess.
 10" casing, 508'; 8 $\frac{1}{4}$ " , 1655' (pulled); 6 $\frac{5}{8}$ " , 2202'; 2" tubing.
 Packer, casing shoes.
 Oil, pumped 15 bbls., 1st 24 hrs.
 Steel-line measurements at 2184, 2887, 2912, and 2921'.

	Top.	Bottom.	Thickness.
Soil	0	12	12
Sandy lime	12	120	108
Coal	120	122	2
Slate	122	150	28
Lime	150	210	60
Coal	210	212	2
Lime	212	250	38
Sand	250	275	25
Lime (2 bailers water, 295')	275	310	35
Coal	310	313	3
Lime	313	330	17
Coal	330	334	4
Lime shell	334	385	51
Coal	385	388	3
Sand	388	415	27
Lime	415	460	45
Coal	460	465	5
Lime (2 bailers water, 515')	465	520	55
Sand	520	550	30
Lime and slate	550	980	430
Sand	980	1080	100
Slate	1080	1082	2
Salt Sand (hole full water, 1170')	1082	1210	128
Slate	1210	1250	40
Sand	1250	1435	185
Slate	1435	1445	10
Sand	1445	1550	105
Slate	1550	1555	5
Lime	1555	1620	65
Slate and lime	1620	1735	115
Red rock	1735	1745	10
Lime shell	1745	1975	230
Maxton Sand (water, 2090')	1975	2115	140
Little Lime	2115	2174	59
Pencil Cave	2174	2184	10
Big Lime	2184	2445	261
Big Injun Sand	2445	2480	35
Slate and shell	2480	2610	130
Sand	2610	2625	15
Slate and shell	2625	2800	175
Lime	2800	2850	50
Slate	2850	2887	37
Berea Sand	2887	2915	28
Slate	2915	2921	6
Total depth		2921	
Revised record:			
Top Big Lime	2184		
Berea Sand (oil pay, 2909-2912')	2887	2915	28
Total depth		2921	

KAN-1360-A

WELL RECORD

982

UNITED FUEL GAS

COMPANY

SERIAL WELL NO. 12

MAP SQUARE

NAME Imperial Coal Company

WELL NO. 915 LEASE NO. _____ ACRES _____

TOWNSHIP OR DISTRICT Cabin Creek

COUNTY Kanawha

FIELD Cabin Creek

STATE W. Va.

RIG _____ Building Cost _____

Contractor _____

Commenced _____ 19____, Completed _____ 19____

DRILLING _____ Cost per Ft. _____

Contractor D. M. Close

Address Charleston, W. Va.

Commenced April 19, 1917, Completed July 8 1917

DRILLERS _____ TOOL DRESSERS _____

W. E. Calebaugh

Mell Hess

CASING AND TUBING		
SIZE	USED IN DRILLING	LEFT IN WELL
16		
13		
10	508'	508'
8 1/4	1655'	0
6 3/8	2202'	2202'
5 3/16		
4 7/8		
4		
3		
2		

WELL TUBED

Date _____

2 in. _____ Tubing or Casing

Size of Packer Shoes

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 15 bbls. 1st 24 hours

Well Abandoned and Plugged _____ 19____

DRILLER'S RECORD

FORMATION	TOP	BOTTOM	THICKNESS	Formation	REMARKS	Top	Bottom	Thick
Soil	0	12	12					
Sandy lime	12	120	108	Slate & shell		2480	2610	130
Coal	120	122	2	Sand		2610	2625	15
Slate	122	150	28	Slate & shell		2625	2800	175
Lime	150	210	60	Lime		2800	2850	50
Coal	210	212	2	Slate		2850	2887	37
Lime	212	250	38	Berea sand		2887	2915	28
Sand	250	275	25	Slate		2915	2921	6
Lime	275	310	35					
Coal	310	313	3					
Lime	313	330	17					
Coal	330	334	4					
Lime shell	334	385	51	Top big lime		2184		
Coal	385	388	3	Berea sand		2887 to 2915		
Sand	388	415	27	Oil pay		2909 to 2912		
Lime	415	460	45	Total depth		2921		
Coal	460	465	5					
Lime	465	520	55	Water				
Sand	520	550	30	2 bailers		295'		
Lime & Slate	550	980	430	2 "		515'		
Sand	980	1080	100	Hole full		1170'		
Slate	1080	1082	2	In Maxon		2090'		
Salt Sand	1082	1210	128					
Slate	1210	1250	40	Steel line measurements.				
Sand	1250	1435	185					
Slate	1435	1445	10					
Sand	1445	1550	105					
Slate	1550	1555	5					
Lime	1555	1620	65					
Slate & Lime	1620	1735	115					
Red Rock	1735	1745	10					
Lime shell	1745	1975	230					
Maxon sand	1975	2115	140					
Little lime	2115	2174	59					
Pencil cave	2174	2184	10					
Big lime	2184	2445	261					
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