



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.

Sydney R. Howell

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. 1034
Elevation (Spirit Level) 1030.15'
Quadrangle MONTGOMERY - WC
County KANAWHA District CABIN CRK
Engineer Sydney R. Howell
Engineer's Registration No. 2529
File No. 72-45 Drawing No. _____
Date OCT. 1, 1964 Scale 1" = 800

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

WELL LOCATION MAP
FILE NO. Kan-1358-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.

1358A ?

Cabin Creek District, Kanawha County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va.
 Drilling contractor, D. M. Close, 1429 Jackson St., Charleston, W. Va.
 Commenced Aug. 3, 1918; completed Oct. 28, 1918.
 Drillers: H. C. Keller, W. H. Carrell.
 10" casing, 305'; 8 $\frac{1}{4}$ ", 1438' (pulled); 6 $\frac{5}{8}$ ", 2055'.
 Steel-line measurements at 1795, 2055, 2712, and 2747'.
 Oil well.

	Top.	Bottom.	Thickness.
Slate and shells	11	- 260	249
Coal	260	- 265	5
Lime shells	265	- 300	35
Slate and shells	300	- 840	540
Sand	840	- 875	35
Slate	875	- 945	70
Grampus Sand	945	- 1040	95
Salt Sand (hole full water, 1120')	1040	- 1304	264
Slate	1304	- 1420	116
Sand	1420	- 1438	18
Lime shells	1438	- 1560	126
Red rock	1560	- 1750	190
Slate	1700	- 1775	75
Slate shells	1775	- 1840	65
Maxton Sand (water, 1900')	1840	- 1975	135
Slate	1975	- 1980	5
Lime	1980	- 2005	25
Slate	2005	- 2040	35
Big Lime	2040	- 2272	232
Big Injun Sand	2272	- 2320	48
Slate and shells	2320	- 2460	40
Weir Sand	2460	- 2480	20
Slate	2480	- 2712	32
Berea Sand	2712	- 2745	33
Total depth		2747	
Revised record:			
Top Big Lime	2040		
Berea Sand (oil pay sand, 2732-45')	2712	- 2745	33
Total depth		2747	

KAN-1358-A

WELL RECORD

998

UNITED FUEL GAS COMPANY SERIAL WELL NO. 1034 MAP SQUARE

NAME Imperial Coal Company

WELL NO. 1034-29 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 1429 Jackson St., Charleston, W. Va.

Commenced Aug. 3 1918, Completed Oct. 28 1918

DRILLERS _____ TOOL DRESSERS _____

H. C. Keller _____

W. H. Carrell _____

CASING AND TUBING		
SIZE	USED IN DRILLING	LEFT IN WELL
16		
13		
10	305	305
8 1/4	1438	Pulled
6 5/8	2055	2055
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	REMARKS
Slate & Shells	11	260	249	*Revised Record*
Coal	260	265	5	
Lime Shells	265	300	35	Top Big Lime 2040
Slate & Shells	300	840	540	Berea Sand 2712-45
Sand	840	875	35	Oil Pay Sand 2732-45
Slate	875	945	70	TOTAL DEPTH 2747
Grampus	945	1040	95	
Salt Sand	1040	1304	264	Hole full of water 1120'
Slate	1304	1420	116	Water in Maxon Sand 1900'
Sand	1420	1438	18	
Lime Shells	1438	1560	126	Steel Line Measurement
Red Rock	1560	1750	190	1795-2055-2712 & 2747
Slate	1700	1775	75	
Slate Shells	1775	1840	65	
Maxon	1840	1975	135	
Slate	1975	1980	5	
Lime	1980	2005	25	
Slate	2005	2040	35	
Big Lime	2040	2272	232	
Big Injun Sand ³	2272	2320	48	
Slate and Shells	2320	2460	40	
Weir Sand	2460	2480	20	
Slate	2480	2712	32	
Berea Sand	2712	2745	33	
TOTAL DEPTH		2747		