

Abandonments.

Company	Philadelphia Oil Co.
Address	608 Union Bank, Clarksburg, W.Va.
Farm	B.F. Greathouse
Tract	Acres 60, Serial No. 4781 → 185A 4791 → 185A
Well (Farm) No.	1,3 Lease No. 13159
Elevation ( Spirit Level)	838 851
Quadrangle	Vadis (NW)
County	Doddridge District New Milton
Engineer	James D. Jeffries
Engineer's Registration No.	
File No.	Drawing No.
Date	7-8-37 Scale 1"-500'

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 File No. ~~000-183A~~ 185A 185A

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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. D&O - 186 - A

Oil or Gas Well Oil  
(Kind)

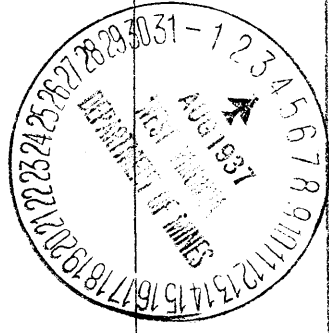
**Philadelphia Oil Company.**

Company Clarksburg, West Va.  
 Address B. F. Greathouse  
 Farm Vadis - N/W. 2/1 Acres  
 Location (waters) 4761  
 Well No. 4761 Elev. 838  
 District New Milton County Doddridge  
 The surface of tract is owned in fee by V. B. Lowther  
 Address New Milton, W. Va.  
 Mineral rights are owned by George Ahouse  
 Address New Milton, W. Va.  
 Drilling commenced August 20th, 1920  
 Drilling completed Sept. 22nd, 1920  
 Date shot Sept. 24th, 1920 Depth of shot 1965  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water 70 feet \_\_\_\_\_ feet  
 Salt water 1090 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16. <u>wood</u>	<u>15</u>		
13. <u>291</u>	<u>291</u>	<u>291</u>	Size of
10. <u>1034</u>	<u>1034</u>	<u>1034</u>	
8 1/4. <u>1810</u>	<u>1810</u>	<u>1810</u>	Depth set
6 5/8. _____			
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 492 FEET 120 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Sand	Light	Soft	0	12			
Lime	White	Hard	12	75	Water	70	Hole full.
Red Rock	Red	Soft	75	95			
Sand&Lime	White	Hard	95	115			
Slate	"	Soft	115	127			
Red Rock	Red	"	127	157			
Sand	White	Hard	157	190			
Slate	"	Soft	190	230			
Red Rock	Red	"	230	240			
Sand	White	Hard	240	256			
Slate	"	Soft	256	340			
Sand	"	Hard	340	380			
Slate&Shell	Light	S.&.H.	380	470			
Sand	"	Hard	470	492			
Pgh. Coal	Black	Soft	492	502			
Slate&Shell	Dark	H.&.S.	502	525			
Lime	White	Hard	525	580			
Slate	"	Soft	580	585			
Lime	Dark	Hard	585	595			
Slate&Shell	Light	S.&.H.	595	630			
Red Rock	Red	Soft	630	650			
Lime	White	Hard	650	660			
Slate	"	Soft	660	678			
Red Rock	Red	"	678	720			
Slate	White	"	720	755			
Lime	Light	Hard	755	775			
Slate	White	Soft	775	865			
Sand	"	Hard	865	883			
Slate&Shells	"	S.&.H.	883	974			
Pink Rock	Pink	Soft	974	986			
Slate	Black	"	986	1020			
Slate	White	"	1020	1032			
Sand	"	Hard	1032	1100	Water	1090'	
Slate & Shell	Dark	H.&.S.	1100	1220			
Sand	White	Hard	1220	1280			
Slate	"	Soft	1280	1290			
Sand	Light	Hard	1290	1400	Oil	1293-1303'	
Lime	"	"	1400	1415			
Sand	"	"	1415	1475			
Slate	Dark	Soft	1475	1580			
Sand	"	Hard	1580	1670			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Dark	Soft	1670	1730			
Sand&Lime	"	Hard	1730	1760			
Pink Rock	Pink	Soft	1760	1780			
Little Lime	White	Hard	1780	1798			
Pencil Cave	Dark	Soft	1798	1807			
Blue Monday	White	Hard	1807	1812			
Big Lime	"	"	1812	1897			
Slate			1897	1902			
Big Lime	White	Hard	1902	1914	Sh.Oil	1918-21'	
Big Injun	"	"	1914		Oil	1929-52'	
Total Depth	-----			1980'	Oil	1956-65'	

Date **July 2nd, 1937**, 19.....

APPROVED **Philadelphia Oil Company**, Owner

By **F. E. Brigden.**  
(Title)