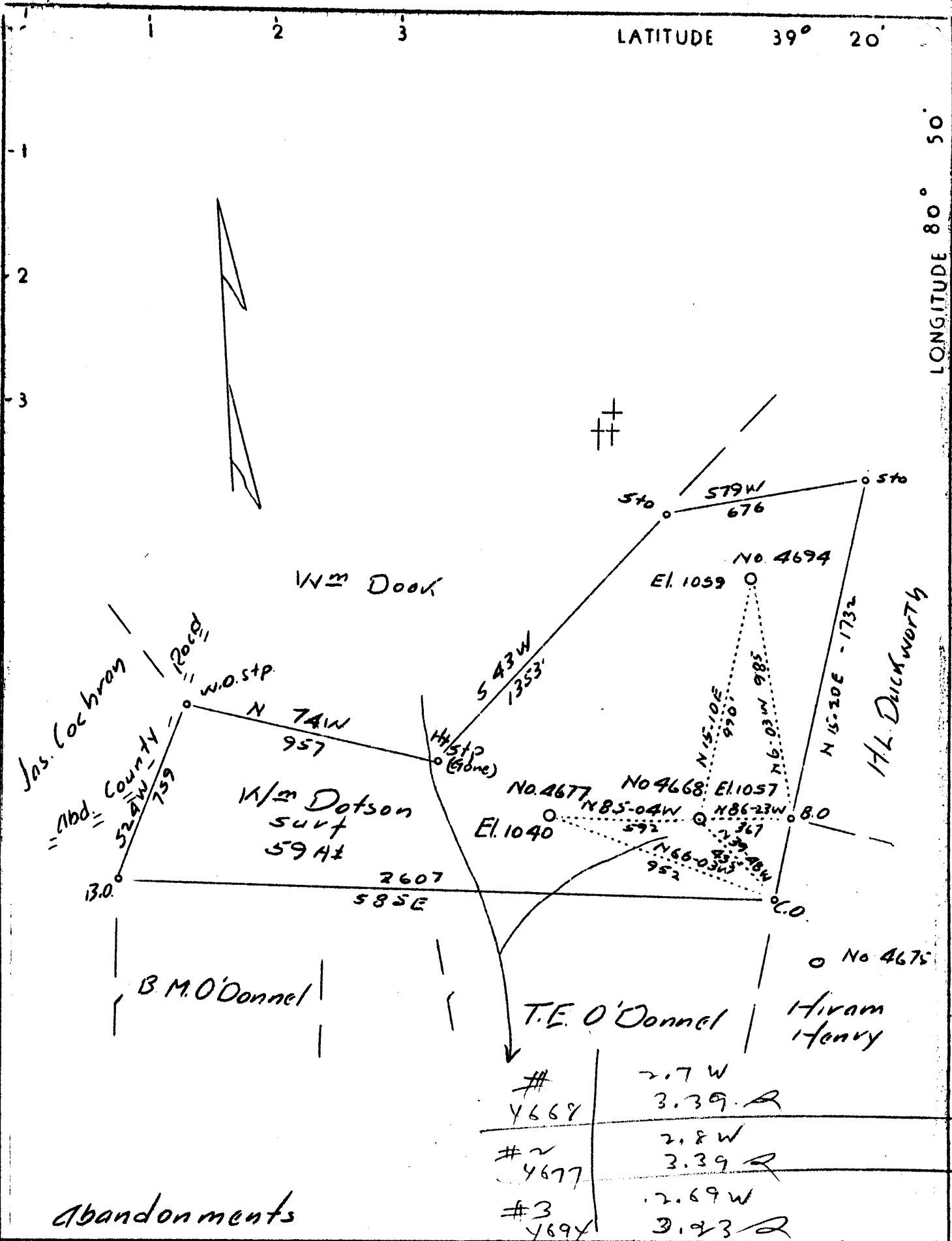


AM

LATITUDE 39° 20'

LONGITUDE 80° 50'



abandonments

#1	2.7 W
4668	3.39 R
#2	2.8 W
4677	3.39 R
#3	2.69 W
4694	3.23 R

Company Philadelphia Oil Co.
 Address 608 Union Bank, Clarksburg, W.Va.
 Farm J.W. Ellifritts
 Tract Acres 59 Lease No. 16594
 Well (Farm) No. 1-2-3 Serial No. 4668
4677
4694
 Elevation (Spirit Level) 1057-1040-1059
 Quadrangle West Union S.W. 4 SC
 County Doddridge District Central
 Engineer James D. Jeffries
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-2-37 Scale 1"-500'

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

WELL LOCATION MAP
 File No. DOD-171-172-173A

+ 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. 900-172-A

Oil or Gas Well OIL
(Kind)

PHILADELPHIA OIL COMPANY.
Company Philadelphia Oil Company.
Address Clarksburg, West Va.
Farm J. W. Ellifritts Acres _____
Location (waters) Map Loc. West Union S/W.4/2
4677
Well No. _____ Elev. 1040
District Central County Doddridge
The surface of tract is owned in fee by W. H. Dotson
Greenwood, W.Va. Address _____
Mineral rights are owned by J. W. Ellifritts
Greenwood, W.Va. Address _____
Drilling commenced Sept. 4th, 1918
Drilling completed Oct. 17th, 1918
Date shot _____ Depth of shot _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1459 feet 1485 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	625	625	Size of
8 1/4.	1255	1255	
6 5/8.	1580	1580	Depth set
5 3/16.	1939	1939	
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
740 FEET 24 INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Un-recorded			0	740			
Pgh. Coal			740	742			
Un-recorded			742	1020			
L. Dunkard	White	Hard	1020	1040			
Slate&Shell	Dark	Soft	1040	1110			
Big Dunkard	White	Hard	1110	1140			
Slate	Dark	Soft	1140	1155			
Gas Sand	White	Hard	1155	1215			
Slate	"	Soft	1215	1240			
Lime	"	Hard	1240	1260			
Slate	Dark	Soft	1260	1390			
1st.Salt Sand	White	Hard	1390	1488	Water	1459'	
Slate	Black	Soft	1488	1494	"	1485'	
2nd.Salt Sand	White	Hard	1494	1643			
Un-recorded			1643	1802			
Naxon Sand			1802	1855	Gas	1803-07'	
Slate			1855	1860			
Lime			1860	1875			
Slate			1875	1880			
Big Lime			1880	1975			
Big Injun			1975		Gas	1977-98'	
Total Depth				2017'	Oil	2000-07'	

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **May 27th, 1937**, 19.....

APPROVED **PHILADELPHIA OIL COMPANY.** Owner

By **F. E. [Signature]**
(Title) **m**

Central District, Doddridge County, W. Va.
 By Philadelphia Oil Co., Clarksburg, W. Va.
 Map Loc. West Union S/W 4/2.
 Elevation, 1040.....

Surface owned by W. H. Dotson, Greenwood, W. Va., and minerals by
 J. W. Ellifritts, Greenwood, W. Va.

Drilling commenced Sept. 4, 1918; completed, Oct. 17, 1918.

Salt water at 1459 and 1485'.

10" casing, 625'; 8", 1255'; 6", 1580'; 5", 1939'.

Coal was encountered at 740-742'.

Oil well. Abandonment reported to Dept. of Mines May 27, 1937.

Record to RGT from D. G. Courtney 2-1-36.

	Top.	Bottom.
Unrecorded	0	740
Pittsburgh Coal	740	742
Unrecorded	742	1020
Little Dunkard Sand, white, hard	1020	1040
Slate and shell, dark, soft	1040	1110
Big Dunkard Sand, white, hard	1110	1140
Slate, dark, soft	1140	1155
Gas Sand, white, hard	1155	1215
Slate, white, soft	1215	1240
Lime, white, hard @	1240	1260
Slate, dark, soft	1260	1390
1st Salt Sand, white, hard (water, 1459'; water, 1485')	1390	1488
Slate, black, soft	1488	1494
2nd Salt Sand, white, hard	1494	1643
Unrecorded	1643	1802
Marion Sand (gas, 1803-07')	1802	1855
Slate	1855	1860
Lime	1860	1875
Slate	1875	1880
Big Lime	1880	1975
Big Injun Sand (gas, 1977-98'; oil, 2000-07')	1975	
Total depth		2017