

Latitude 39° 17' 30"

39° 17' 30"

Longitude

7.5'
+

Topo Location

7.5' Loc.	<u>2.00S</u>	15' Loc.	<u>4.88S</u>
	<u>0.74W</u>	(calc.)	<u>2.97W</u>

Company _____

Farm Ivy Coontz

15' Quad West Union SE
(sec.)

7.5' Quad West Union

District West Union

WELL LOCATION PLAT

County 017 Permit 30152

West Union District, Doddridge County, W. Va.

By Philadelphia Oil Co., Clarksburg, W. Va.

On 126 acres, Map Ref. West Union S/E 4-3; surface owned by Mrs.

Dona Britton, R. F. D. No. 1, West Union, W. Va., and mineral rights by (1/2 interest) Richard Perine Heirs, 1/4 Lola B.

Sullivan, R. F. D. No. 1, West Union, W. Va., and (1/2 interest) by J. D. Foley, West Union, W. Va.

Well completed 9-28-1925.

Elevation, 1205' L.

13" conductor, 16'; 10" casing, 628'; 8 1/4", 1228'; 5 3/8", 2034'.

Coal was encountered at 212-215 and 702-704'.

Abandonment reported to Dept. of Mines April 24, 1936.

Located 7-10-1925; began drg. 8-5-1925; completed drg. 9-28-1925.

Well was shot at 2118, with 15 qts.

Oil well. 5 3/8" hole.

Record to RCT from D. G. Courtney (Dept. of Mines) 5-5-37.

	Top.	Bottom.	Thickness.
Lime	0	- 50	50
Red rock	50	- 125	75
Slate and shells	125	- 200	75
Lime	200	- 212	12
Coal	212	- 215	3
Lime	215	- 300	85
Red rock	300	- 400	100
Sand	400	- 490	90
Lime	490	- 555	65
Sand, white, open	555	- 628	73
Slate and shells, white, soft	628	- 655	27
Lime, white, hard	655	- 702	47
Pittsburgh Coal, black, soft	702	- 704	2
Lime, hard	704	- 800	96
Sand, white, hard	800	- 830	30
Lime, white	830	- 880	50
Red rock, soft	880	- 940	60
Slate, white, soft	940	- 965	25
Red rock,	965	- 1030	65
Slate, white	1030	- 1045	15
Sand, white, hard	1045	- 1065	20
Red rock, soft	1065	- 1130	65
Sand, white, hard	1130	- 1150	20
Slate, white, soft	1150	- 1222	72
Sand, white, hard	1222	- 1245	23
Slate, black, soft	1245	- 1275	30
Lime, white, soft	1275	- 1360	85
Sand, white	1360	- 1450	90
Slate, white, soft	1450	- 1515	65
Sand, white, hard	1515	- 1594	79
Slate, white, soft	1594	- 1645	51
Sand, white, open	1645	- 1725	80
Slate, white	1725	- 1740	15
Sand, white, hard	1740	- 1815	75
Slate, black, open	1815	- 1880	65
Sand, white, hard	1880	- 1920	40
Lime, black, hard	1920	- 1990	70
Little Lime, dark, hard	1990	- 2005	15
Blue Monday Sand, light, hard	2005	- 2028	23
Big Lime	2028	- 2100	72
Big Injun Sand (oil, 2110-19')	2100	-	26
Total depth		2126	

FORMATION RECORD

Company
Address
Richard Ferrine

WELL NO. 4903

Character

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Lime				0	50	50	50	
Red Rock				50	125	75	125	
Slate&shells				125	200	75	200	
Lime				200	212	12	212	
Coal				212	215	3	215	
Lime				215	300	85	300	
Red Rock				300	400	100	400	
Sand				400	490	90	490	
Lime				490	555	65	555	
Slate & Shells	White	Open		555	628	73	628	
Lime	"	Soft		628	655	27	655	
Fgh. Coal	Black	Hard		655	702	47	702	
Lime	"	Soft		702	704	2	704	
Sand	White	Hard		704	800	96	800	
Lime	"	Soft		800	850	50	850	
Red Rock	Red	Soft		850	940	90	940	
Slate	White	"		940	965	25	965	
Red Rock	Red	"		965	1030	65	1030	
Slate	White	Hard		1030	1045	15	1045	
Sand	Red	Soft		1045	1085	40	1085	
Slate	White	Hard		1085	1130	45	1130	
Sand	Red	Soft		1130	1150	20	1150	
Slate	"	Hard		1150	1222	72	1222	
Slate	Black	Hard		1222	1245	23	1245	
Lime	White	Soft		1245	1275	30	1275	
Sand	"	"		1275	1360	85	1360	
Slate	"	Soft		1360	1450	90	1450	
Sand	"	Hard		1450	1515	65	1515	
Slate	"	Hard		1515	1594	79	1594	
Sand	"	Soft		1594	1645	51	1645	
Slate	"	Open		1645	1725	80	1725	
Sand	"	"		1725	1740	15	1740	
Slate	Black	Hard		1740	1815	75	1815	
Sand	White	Open		1815	1860	45	1860	
Lime	Black	Hard		1860	1920	60	1920	
Little Lime	Dark	"		1920	1990	70	1990	
Blue Monday	Light	"		1990	2005	15	2005	
Big Lime	"	"		2005	2028	23	2028	
Big Injua	"	"		2028	2100	72	2100	
				0-2110-19'	2100	26	2126	
				Total Depth	2126'			

Well was shut at 2110' - 15 qts. Shut; well was shut at 2126'

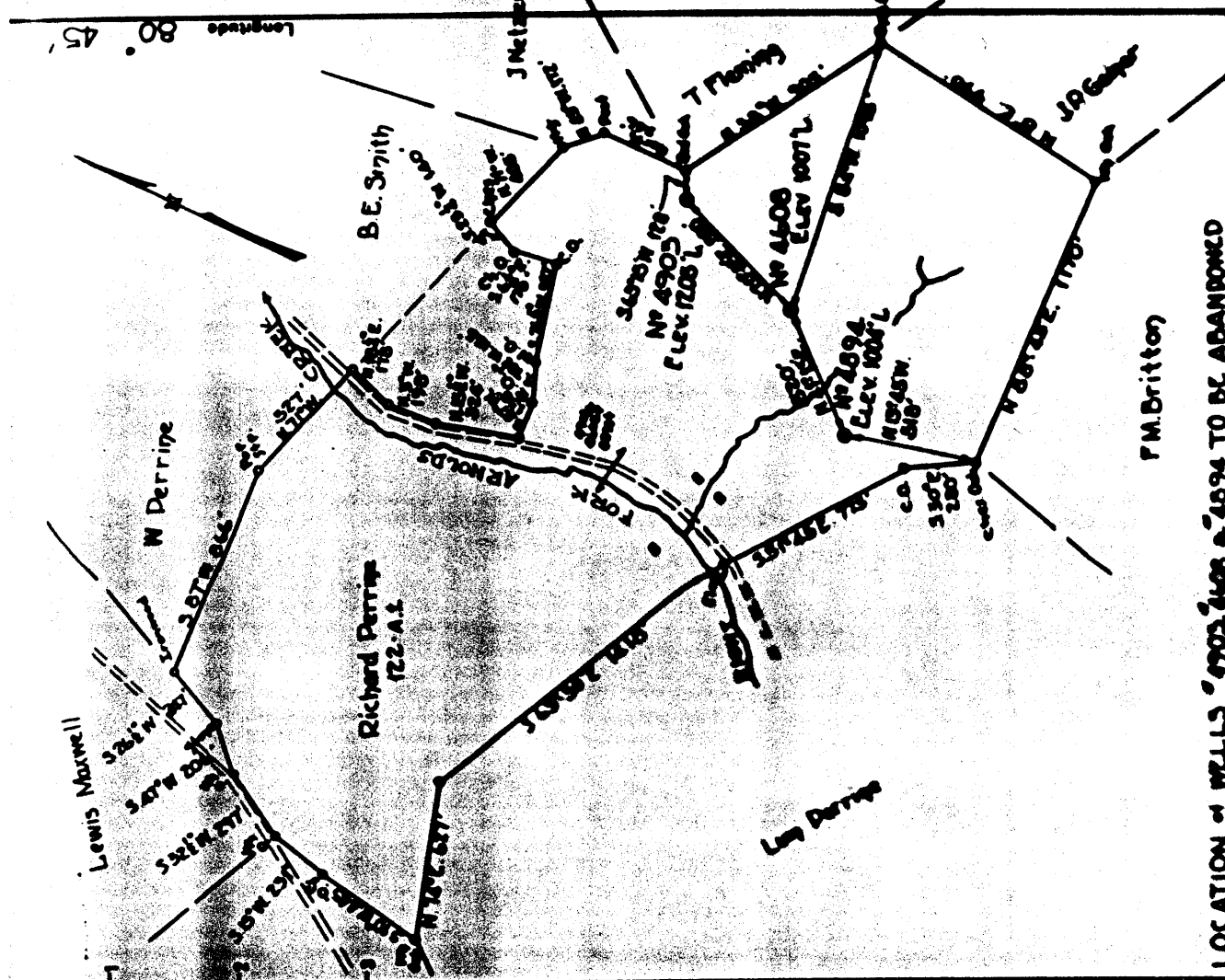
Shut Fresh water at 2110' - 15 qts. Shut; fresh water at 2126'

Well was 3-3/16" Shut

APR 11 21st, 1936.

By *[Signature]*
Approved
Date

PHILADELPHIA OIL COMPANY.



LOCATION OF WELLS 4903, 4508 & 4594 TO BE ABANDONED

Company PHILADELPHIA OIL CO
Address UNION BANK BLDG, CLARKSBURG, W. VA.
Farm RICHARD FERRINE
Tract Acres 122.1 Less No. 780
Well (Farm) No. 4903
Geological WEST UNION S.C. 12

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

WELL LOCATION MAP
FILE NO. 2102-152

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

Richard Perine Heirs.
C/o Lola B. Sullivan.
PHILADELPHIA OIL COMPANY.

NAME OF WELL OPERATOR
CLARKSBURG, WEST VA.
ADDRESS
May 5th, 19 37
WELL AND LOCATION
West Union
District
County

COAL OPERATOR OR OWNER
West Union, West Va.
ADDRESS
Mrs. Dona Britton
Doddridge
Lease on Property Owner.
R.F.D. West Union, W. Va.
Well No. 4903
Richard Perine

AFFIDAVIT

STATE OF WEST VIRGINIA,
COUNTY OF HARRISON

I, L. C. Miller and P. W. Garrett, being first duly sworn according to law do hereby depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Halliburton Oil Well Cementing Co., and participated in the work of plugging and filling the above well, that said work was completed on the 15th day of April 19 37, and that the well was plugged and filled in the following manner:

Manner in which well was plugged; Total Depth 2126 feet.
Aqua-Jel 2126-2000 feet. Cement 2000-2040 feet. (5 sacks)
" 2020-734 feet. " 734-878 " 28 "
" 678-245 feet. " 245-192 " 45 "
" 192-10 feet. " 10 to surface (22 ")
2034 feet 6-5/8" casing - Pulled out 2034 feet.
1226 " 6-1/4" " 1126 "
628 " 6-1/4" " 628 "
Manner in which well was plugged:

Description of measurement: Concrete Marker 2-1/2 feet high, with same plate Philadelphia Oil Company, No. 4903, set in Concrete Marker.

This report was prepared by me or under my supervision and to the best of my knowledge and belief it is true and correct and that the work of plugging and filling said well was completed on the 30th day of April 19 37.

L. C. Miller
P. W. Garrett

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

Well No. 4903
PHILADELPHIA OIL COMPANY, Company of
CLARKSBURG,
WEST VA. as the Richard Perine Firm

Map Ref., West Union S/W. 4-3
Doddridge County, West Virginia
Maid in
Mrs. Dona Britton,
R.F.D. #1, West Union, West Va.
Lola B. Sullivan, R.F.D. #1, West Union, W. Va.
J. P. Foley of West Union, West Va.

The oil and gas production on hold under lease by the above named company, and this well is drilled under permit No. (Drilled prior to permit) issued by the West Virginia Department of Mines, Oil and Gas Division (Well completed 9/20/1936)

Direction of surface at top of well. 1800' L.

The number of feet of the different sand screens and in the well.

Feet	Size	Material	Notes
0-20	10"	1226	6-1/4" sand screen
20-34	6-3/16"		sand screen
34			sand screen
			also set at
			also set at
			feet to
			feet to
			in casing perforated at
			in casing perforated at
			feet, and at 708-704
			feet, thickness
			feet, thickness

Leaves were used as follows: (Give details)