



Company ORVILLE PRIDEMORE

Address HAMLIN, W. VA.

Farm HORSE CREEK LAND & MINING Co.

Tract _____ Acres 11,327 Lease No. 57128

Well (Farm) No. 71 Serial No. F-2457

Elevation (Spirit Level) 922

Quadrangle MADISON

County LINCOLN District DUVAL

Engineer PAUL E. JOACHIM

Engineer's Registration No. 669

File No. 46-49 Drawing No. _____

Date OCT. 7, 1949 Scale 1"=400'

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

WELL LOCATION MAP

FILE NO. LIN-836-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.

HORSE CREEK LAND & MINING CO. NO. 71 WELL.

836A

Duval District, Lincoln County, W. Va.
 By South Penn Oil Co., Parkersburg, W. Va.
 Abandoned under permit Lin-.....-A?
 On.....acres.
 Elevation, 889' L.
 Minerals owned by Horse Creek Land & Mineral Co.
 Drilling commenced Nov. 2, 1916; completed Dec. 7, 1916.
 Oil, 20 bbls., 1st 24 hrs.
 Salt water at 1015'.
 8 $\frac{1}{4}$ " casing, 465' (pulled); 6 $\frac{5}{8}$ ", 1659 (1669'?) ; 5 $\frac{3}{8}$ ", 1682'; 2" tubing,
 2342'.
 Oil well. Record to Dept. of Mines not dated or stamped.
 Record to RCT from Mrs. Griffith September 27, 1949. Old File No. 1045.

	Top.	Bottom.
Clay	0	16
Slate	16	216
Sand	216	300
Slate	300	330
Sand	330	345
Slate	345	365
Sand	365	395
Slate	395	460
Sand	460	544
Slate	544	635
Sand	635	695
Slate	695	810
Sand	810	864
Slate	864	915
Salt Sand	915	1500
Slate and shells	1500	1584
Maxton Sand	1584	1594
Slate	1594	1604
Little Lime	1604	1637
Pencil Cave	1637	1643
Big Lime	1643	1836
Big Injun Sand	1836	1886
Slate	1886	2323
Berea Sand	2323	2334
Total depth		2342



1045

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 838-A

Oil or Gas Well Oil
(KIND)

Company South Penn Oil Company,
Address Parkersberg, w. Va.
Farm House Creek Acres _____
Location (waters) Porter Fork
Well No. 71 Elev. 889
District Duval County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by House Creek Land
and Mineral co. Address _____
Drilling commenced November 2, 1916
Drilling completed December 7, 1916
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 20 _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1015 _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	465	000	
13			
10			Size of
8 1/4	465	000	
6 3/4	1659	1669	Depth set
5 3/16	1682	1682	
3			Perf. top
2	2342	2342	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	16			
Slate			16	216			
sand			216	300			
Slate			300	330			
Sand			330	345			
Slate			345	365			
Sand			365	395			
Slate			395	460			
Sand			460	544			
Slate			544	635			
Sand			635	695			
Slate			695	810			
Sand			810	864			
Slate			864	915			
Salt Sand			915	1500			
Slate & Shells			1500	1584			
Maxon Sand			1584	1594			
Slate			1594	1604			
Little Lime			1604	1637			
Pencil Cave			1637	1643			
Big Lime			1643	1836			
Big Injun			1836	1886			
Slate			1886	2323			
Berea Sand			2323	2334			
Total Depth				2342			

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