



No Coal:
 Surface: Ephraim Griffith
 Yawkey, W. Va.

1.37 W
 1.56

New Location
 Drill Deeper
 Abandonment

JUN - 9 1941

S82 W 75

Map 124 W

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm E.P. Bell
 Tract _____ Acres 110 Lease No. 71089
 Well (Farm) No. 14 Serial No. _____
 Elevation (Spirit Level) 1009.66
 Quadrangle Madison
 County Lincoln District Duval
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date May 22, 1941 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LIN-248A

+ 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

E.P. BELL No. 14 - SOUTH PENN NAT. GAS CO. - LIN-248-A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. Ab 248-A

Oil or Gas Well OIL
(KIND)

Company South Penn Natural Gas Company
Address Union Trust Bldg. Parkersburg, W. Va.
Farm R. P. Bell Acres 110
Location (waters) Porter Fork
Well No. 14 Elev. 1009.66
District Duval County Lincoln
The surface of tract is owned in fee by Ephraim Griffith
Address Yawkey, W. Va.
Mineral rights are owned by H. P. Bell
Address Teays, W. Va.
Drilling commenced Feb. 18, 1914
Drilling completed April 1, 1914
Date shot Apr. 3, 1914 Depth of shot -
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 1195' feet - feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|--------------------------|
| Size | | | |
| 16 | | | Kind of Packer <u>--</u> |
| 18 | | | <u>--</u> |
| 10 | | | Size of <u>--</u> |
| 8 1/4 | | | <u>--</u> |
| 6 5/8 | <u>1820'</u> | | Depth set <u>--</u> |
| 5 3/16 | | | <u>--</u> |
| 3 | | | Perf. top <u>--</u> |
| 2 | | | Perf. bottom <u>--</u> |
| Liners Used | | | Perf. top <u>--</u> |
| Cond. <u>14'</u> | | | Perf. bottom <u>--</u> |

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 |
|----------------|-------|--------------|------|--------|-------------------|-------------|-----------|
| Soil | | | | 14 | | | |
| Sand | | | 14 | 54 | | | |
| Slate | | | 54 | 129 | | | |
| Sand | | | 129 | 179 | | | |
| Slate | | | 179 | 329 | | | |
| Sand | | | 329 | 629 | | | |
| Slate | | | 629 | 644 | | | |
| Sand | | | 644 | 734 | | | |
| Slate | | | 734 | 934 | | | |
| Sand | | | 934 | 1034 | | | |
| Slate | | | 1034 | 1100 | | | |
| Salt Sand | | | 1100 | 1735 | | | |
| | | | | | Water | 1195 | Hole full |
| Slate | | | 1735 | 1745 | | | |
| Max Sand | | | 1745 | 1775 | | | |
| Slate | | | 1775 | 1777 | | | |
| Little Lime | | | 1777 | 1807 | | | |
| Pencil Cave | | | 1807 | 1813 | | | |
| Big Lime | | | 1813 | 1993 | | | |
| Injun Sand | | | 1993 | 2073 | | | |
| Slate | | | 2073 | 2133 | | | |
| Slate & Shells | | | 2133 | 2295 | | | |
| Slate | | | 2295 | 2400 | | | |
| Slate & Shells | | | 2400 | 2465 | | | |
| Brown Shale | | | 2465 | 2481 | | | |
| Berea | | | 2481 | 2500 | | | |
| Total Depth | | | | 2500 | | | |



