

New Location...  
 Drill Deeper...  
 Abandonment... X

APR 30 1940

1.12 W  
 2.113 R

Company South Penn Natural Gas Co.  
 Address Parkersburg, West Virginia  
 Farm W. T. Bell  
 Tract \_\_\_\_\_ Acres 50 Lease No. 71092  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 746.31  
 Quadrangle Madison  
 County Lincoln District Duval  
 Engineer E. C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Apr. 9, 1940 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. LIN-218A

+ 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.

Duval District, Lincoln County, W. Va.  
Big Creek Development Co.  
1½ mi. N. of Amy.  
Elevation, 739' L.

|                  | Top. | Bottom. | Thickness. |
|------------------|------|---------|------------|
| Salt Sand        | 870  | - 1465  | 595        |
| Slate            | 1465 | - 1468  | 3          |
| Little Lime      | 1468 | - 1508  | 40         |
| Slate            | 1508 | - 1511  | 3          |
| Big Lime         | 1511 | - 1700  | 189        |
| Red rock         | 1700 | - 1750  | 50         |
| Slate and shells | 1750 | - 1830  | 80         |
| Hard lime        | 1830 | - 1890  | 60         |
| Slate            | 1890 | - 2202  | 312        |
| Berea Sand (oil) | 2202 | - 2216  | 14         |

STATE OF WEST VIRGINIA  
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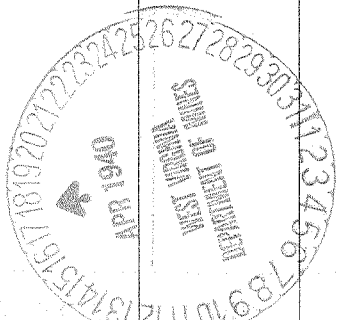
WELL RECORD

Permit No. 278A

Oil or Gas Well OIL  
(Kind)

|   |   |                  |              |                         |
|---|---|------------------|--------------|-------------------------|
| Company <u>South Penn Natural Gas Company.</u>                | Casing and Tubing   | Used in Drilling | Left in Well | Packers                 |
| Address <u>Union Trust Bldg., Parkersburg, W. Va.</u>         |   |                  |              |                         |
| Farm <u>W. T. Bell</u> Acres <u>50</u>                        |   |                  |              |                         |
| Location (waters) <u>Porter Fork</u>                          | Size  |                  |              |                         |
| Well No. <u>1</u> Elev. <u>745.31'</u>                        | 16  |                  |              | Kind of Packer <u>-</u> |
| District <u>Duval</u> County <u>Lincoln</u>                   | 13  |                  |              | <u>-</u>                |
| The surface of tract is owned in fee by <u>Mrs. W.T. Bell</u> | 10  | <u>32</u>        |              | Size of <u>-</u>        |
| Address <u>Yawkey, W. Va.</u>                                 | 8 1/4   | <u>280</u>       |              | <u>-</u>                |
| Mineral rights are owned by <u>Effa Bell, et al.,</u>         | 6 5/8   | <u>1550</u>      |              | Depth set <u>-</u>      |
| Address <u>Yawkey, W. Va.</u>                                 | 5 3/16  | <u>1596</u>      |              | <u>-</u>                |
| Drilling commenced <u>June 2, 1909</u>                        | 3   |                  |              | Perf. top <u>-</u>      |
| Drilling completed <u>July 22, 1909</u>                       | 2   |                  |              | Perf. bottom <u>-</u>   |
| Date shot <u>March 8-1910</u> depth of shot <u>60 ft.</u>     | Liners Used   |                  |              | Perf. top <u>-</u>      |
| Open Flow /10ths Water in <u>---</u> Inch                     |   |                  |              | Perf. bottom <u>-</u>   |
| /10ths Merc. in <u>---</u> Inch                               |   |                  |              |                         |
| Volume <u>---</u> Cu. Ft.                                     | CASING CEMENTED <u>---</u> SIZE <u>---</u> No. Ft. <u>---</u> Date <u>---</u> |                  |              |                         |
| Rock Pressure <u>---</u> lbs <u>---</u> hrs.                  |   |                  |              |                         |
| Oil <u>15</u> bbls., 1st 24 hrs.                              | COAL WAS ENCOUNTERED AT <u>---</u> FEET <u>---</u> INCHES                     |                  |              |                         |
| Fresh water <u>---</u> feet <u>---</u> feet                   | <u>---</u> FEET <u>---</u> INCHES <u>---</u> FEET <u>---</u> INCHES           |                  |              |                         |
| Salt water <u>---</u> feet <u>---</u> feet                    | <u>---</u> FEET <u>---</u> INCHES <u>---</u> FEET <u>---</u> INCHES           |                  |              |                         |

| Formation          | Color | Hard or Soft | Top  | Bottom      | Oil, Gas or Water | Depth Found | Remarks |
|--------------------|-------|--------------|------|-------------|-------------------|-------------|---------|
| Salt Sand          |       |              | 870  | 1465        |                   |             |         |
| Slate              |       |              | 1465 | 1468        |                   |             |         |
| Little Lime        |       |              | 1468 | 1508        |                   |             |         |
| Slate              |       |              | 1508 | 1511        |                   |             |         |
| Big Lime           |       |              | 1511 | 1700        |                   |             |         |
| Red Rock           |       |              | 1700 | 1750        |                   |             |         |
| Slate & Shells     |       |              | 1750 | 1830        |                   |             |         |
| Hard Lime          |       |              | 1830 | 1890        |                   |             |         |
| Slate              |       |              | 1890 | -           |                   |             |         |
| Berea Sand         |       |              | 2202 | 2216        | <u>Oil</u>        | <u>2202</u> |         |
| <b>Total Depth</b> |       |              |      | <b>2216</b> |                   |             |         |



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

Date April 16, 19 40

APPROVED SOUTH PENN NATURAL GAS COMPANY, Owner

By Elton Elmer Land Agent  
(Title)