



Surface: Harley & Ellen Flinn  
R.F.D. #4 Mannington, W.Va.

Coal: The Union Trust Co. of Pittsburgh Trustee  
Pittsburgh, Pa.

David C. Jones  
How  
Ed Bland

New Location  
Drill Deeper  
Abandonment

✓ FEB 18 1941

0.8 W  
0.19 S  
0.80 W  
0.18 S

N3-4 E15 Map 750E.

Company South Penn Natural Gas Co.  
Address Parkersburg, W.Va.  
Farm J.H. Furbee, (H.O.Co.)  
Tract \_\_\_\_\_ Acres 190 Lease No. 48769  
Well (Farm) No. 6 Serial No. \_\_\_\_\_  
Elevation (Spirit Level) 1406.38  
Quadrangle Clarksburg  
County Marion District Mannington  
Engineer E.C. Tabler  
Engineer's Registration No. \_\_\_\_\_  
File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
Date Dec 28, 1940 Scale 1" = 800'

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

WELL LOCATION MAP  
FILE NO. MAR-291A

+ 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

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

377

WELL RECORD

Ab  
Permit No. 291-A

Oil or Gas Well (KIND)

Company SOUTH PENN NATURAL GAS COMPANY  
 Address Union Trust Bldg., Parkersburg, W. Va.  
 Farm J. H. Furbee (H.O.Co.) Acres 190  
 Location (waters) Flaggy Meadow Run  
 Well No. 6 Elev. 1406.38  
 District Mannington County Marion  
 The surface of tract is owned in fee by Harley & Ellen Flinn  
R. F. D. #4  
 Address Mannington, W. Va.  
 Mineral rights are owned by Frank E. Furbee & Chas. W.  
Furbee, Executors Address Mannington, W. Va.  
 Drilling commenced March 12, 1913  
 Drilling completed April 12, 1913  
 Date shot Oct. 15, 1918 Depth of shot ?  
 Open Flow 20 /10ths Water in 2" ~ 696 McF Inch  
 /10ths Merc. in 2" ~ 696 McF Inch  
 Volume - Cu. Ft.  
 Rock Pressure - lbs. hrs.  
 Oil ? bbls., 1st 24 hrs.  
 Fresh water 1595 feet  
 Salt water 1595 feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers        |
|-------------------|------------------|--------------|----------------|
| Size              |                  |              | Kind of Packer |
| 16                |                  |              |                |
| 13                |                  |              |                |
| 10                | 218              |              | Size of        |
| 8 1/4             | 1303'3"          |              |                |
| 6 5/8             | 2101'9"          |              | Depth set      |
| 5 3/16            | 2258'9"          |              |                |
| 3                 |                  |              | Perf. top      |
| 2                 |                  |              | Perf. bottom   |
| Liners Used       |                  |              | Perf. top      |
| Conductor         | 16'              |              | Perf. bottom   |

CASING CEMENTED SIZE No. Ft. Date  
 COAL WAS ENCOUNTERED AT 672 FEET 72 INCHES  
780 FEET 120 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

| Formation       | Color | Hard or Soft | Top           | Bottom | Oil, Gas or Water | Depth Found       | Remarks |
|-----------------|-------|--------------|---------------|--------|-------------------|-------------------|---------|
| Conductor       |       |              | <del>16</del> | 16     |                   |                   |         |
| Bluff Sand      |       |              | 380           | 430    |                   |                   |         |
| Mapletown Coal  |       |              | 672           | 678    |                   |                   |         |
| Pittsburgh Coal |       |              | 780           | 790    |                   |                   |         |
| Little Dunkard  |       |              | 1200          | 1230   |                   |                   |         |
| Big Dunkard     |       |              | 1256          | 1315   |                   |                   |         |
| Gas Sand        |       |              | 1475          | 1541   |                   |                   |         |
| Gas Sand        |       |              | 1561          | 1600   |                   |                   |         |
| Salt Sand       |       |              | 1650          | 1690   | Water             | 1595              |         |
| Salt Sand       |       |              | 1730          | 1745   |                   |                   |         |
| Saxon Sand      |       |              | 1760          | 1825   |                   |                   |         |
| Little Lime     |       |              | 2058          | 2068   |                   |                   |         |
| Pencil Cave     |       |              | 2068          | 2073   |                   |                   |         |
| Big Line        |       |              | 2073          | 2166   |                   |                   |         |
| Big Injun       |       |              | 2166          | 2263   |                   |                   |         |
| quaw            |       |              | 2269          | 2287   | Gas<br>Gas        | 2211-2220<br>2232 |         |
| TOTAL DEPTH     |       |              |               | 2289   | Oil               | 2275              |         |

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

Date..... **February 7th.** 194 **1**.

APPROVED..... **SOUTH PENN NATURAL GAS COMPANY**..... Owner

By..... *[Signature]*..... **LAND AGENT**  
 (Title)