

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

Surface: Marcellus Hayes
Mannington, W. Va.

2.12 W
0.60 S

New Location
Drill Deeper
Abandonment

MAY 25 1942

N3E14 Map N50E

| | | | |
|-----------------------------|----------------------------|------------|------------|
| Company | South Penn Natural Gas Co. | | |
| Address | Parkersburg, W. Va. | | |
| Farm | Z. Kendall | | |
| Tract | Acres | Lease No. | |
| | 50 | 48814 | |
| Well (Farm) No. | 3 | Serial No. | |
| Elevation (Spirit Level) | 1372.88 | | |
| Quadrangle | Clarksburg | | |
| County | Marion | District | Mannington |
| Engineer | Emmon Haines | | |
| Engineer's Registration No. | | | |
| File No. | Drawing No. | | |
| Date | Mar. 17, 1942 | Scale | 1" = 400' |

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

WELL LOCATION MAP
FILE NO. MAR-354-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1091

WELL RECORD

Permit No. 357-A

Oil or Gas Well OIL
(KIND)

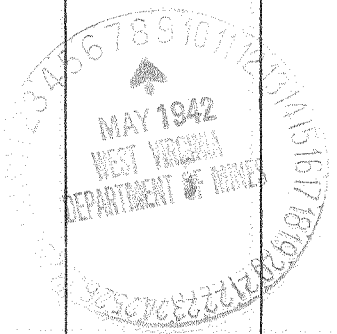
Company South Penn Natural Gas Company
Address Union Trust Bldg. Parkersburg, W. Va.
Farm Z. Kendall Acres 50
Location (waters) Whetstone Run
Well No. 3 Elev. 1372.88
District Mannington County Marion
The surface of tract is owned in fee by Marcellus Hayes
Address Mannington, W. Va.
Mineral rights are owned by S.M. Kendall et al
Address Elkins, W. Va.
Drilling commenced July 15, 1903
Drilling completed August 8, 1903
Date Shot 8-10-03 - 16 qts. From 10-7-09 - 20 qts. To -----
With -----
Open Flow /10ths Water in --- Inch
/10ths Merc. in --- Inch
Volume --- Cu. Ft.
Rock Pressure --- lbs. --- hrs.
Oil 15 bbls., 1st 24 hrs.
Fresh water --- feet --- feet
Salt water --- feet --- feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|----------------------|--------------|--------------------|
| Size | | | Kind of Packer. -- |
| 16 | | | -- |
| 13 | | | -- |
| 10 | <u>345' (Pulled)</u> | | Size of. -- |
| 8 1/4 | <u>1294' 10"</u> | | -- |
| 6 5/8 | <u>2098' 8"</u> | | Depth set. -- |
| 5 3/16 | | | -- |
| 3 | | | Perf. top. -- |
| 2 | | | Perf. bottom. -- |
| Liners Used | | | Perf. top. -- |
| Cond. | <u>16"</u> | | Perf. bottom. -- |

CASING CEMENTED. -- SIZE. -- No. Ft. -- Date

COAL WAS ENCOUNTERED AT 688 FEET 84 INCHES
779 FEET 96 INCHES. -- FEET -- INCHES
-- FEET -- INCHES. -- FEET -- INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Mapletown Coal | | | 688 | 695 | (Circled) | | |
| Pittsburgh Coal | | | 779 | 787 | | | |
| Dunkard Sand | | | 1270 | 1360 | | | |
| Gas Sand | | | 1390 | 1700 | | | |
| Salt Sand | | | 1780 | 1855 | | | |
| Pencil Cave | | | 2060 | 2064 | | | |
| Big Lime | | | 2064 | 2145 | | | |
| Big Injun | | | 2145 | | | | |
| Total Depth | | | | 2255 | 1st Pay | 2223 | |



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

Date May 7, 1942., 194

APPROVED SOUTH PENN NATURAL GAS COMPANY, Owner

By Elton Young Land Agent.
(Title)