



| | |
|---|--------|
| 3 | 3.76 S |
| 4 | 2.40 W |
| 5 | 4.08 S |
| | 2.70 W |
| 6 | 4.02 S |
| | 2.60 W |

Surface: 4 5 & 6 W.O. Sommerville are all on surface owned by H.C. Orrahood. Big Isaac Doddridge Co. W.Va.

Pittsburgh Coal: Formerly L.D. Lowther. Sold to State for Taxes. now State of West Virginia.

- New Location
- Drill Deeper
- Abandonment

on 400' maps # 3951 & 3952. S 18 7-A E

Company Bradford Supply Co. Inc.
 Address Mattoon Illinois.
 Farm W.O. Sommerville
 Tract Acres 150 Lease No. _____
 Well (Farm) No. A 5 & 6 Serial No. _____
 Elevation (Spirit Level) See upper left hand
 Quadrangle VADIS
 County Doddridge District Greenbrier
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Feb 10th 1948 Scale 1" = 800 Feet.

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

WELL LOCATION MAP
 DOD-614-A-#4
 FILE NO. ~~DOD-615-A-#5~~
 DOD-616-A-#6

+ 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

WELL RECORD

Permit No. 654

Oil or Gas Well X (KIND)

Company Bradford Supply Co.
Address Box 572 Mattoon, Ill.
Farm W.O. Scammerville Acres 150
Location (waters) _____
Well No. 5 Elev. 117100
District Greenbrier County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced _____
Drilling completed 8-16-1919
Date Shot _____ From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | 41'9" | Not visible. | |
| 10 | 263' | | Size of |
| 8 1/4 | | | |
| 6 1/2 | 2145'3" | | Depth set |
| 5 3/16 | 1498' | | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 595 FEET 84 INCHES
____ FEET _____ INCHES FEET _____ INCHES
____ FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---------------|-------|--------------|------|--------|-------------------|-------------|----------------|
| Pgh. Coal | | | 595 | 602 | | | |
| Dunkard Sand. | | | 940 | 965 | | | |
| 1st Salt. | | | 1390 | 1470 | | | |
| 2nd Salt. | | | 1480 | 1700 | | | |
| Maxon | | | 1895 | 1910 | | | |
| Big Lime. | | | 1975 | 2035 | | | |
| Big Injun | | | 2035 | 2165 | | | |
| Scusew Sand. | | | 2165 | 2285 | | | |
| 50th ft. | | | 2375 | 2400 | | | |
| 30th ft. | | | 2580 | 2595 | | | |
| Stray. | | | 2650 | | | | |
| Total Depth. | | | | 2674 | | | Oil 2659-2662. |

MAR 1948