

- Redrill.....
- New Location.
- Drill Deeper.....
- Abandonment.....

Company J. E. WEBBER

Address CLARKSBURG, W. VA.

Farm H. R. GAIN

Tract _____ Acres 29.6 Lease No. _____

Well (Farm) No. 1 Serial No. _____

Elevation (Spirit Level) 855' V.A.

Quadrangle CENTERPOINT SW 43 - S.C.

County DODDRIDGE District GRANT

Engineer James D. Jeffries

Engineer's Registration No. 1084

File No. 201/140 Drawing No. _____

Date 12-2-61 Scale 1" = 300'

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

WELL LOCATION MAP

FILE NO. DOD-685

+ 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.

R.D.M.C.

6-6-61



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 5

Quadrangle Centerpoint SW

Permit No. DOD-685

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company J. E. Webber
Address 710 Prunty Bldg. Clarksburg, W. Va.
Farm H. R. Gain Acres 29
Location (waters) Buckeye Fork
Well No. -1- Elev. 855 ft.
District Grant County Doddridge
The surface of tract is owned in fee by Rex Davis
Address RFD Salem, W. Va.
Mineral rights are owned by H. R. Gain, et al.
Address Clarksburg, W. Va.
Drilling commenced March 13, 1962
Drilling completed April 25, 1962
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume 50,000 Cu. Ft.
Rock Pressure 250 lbs. 24 hrs.
Oil bbls., 1st 24 hrs.
WELL ACIDIZED

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | Kind of Packer |
| 16 | 12 ft. | pulled | |
| 13 | | | |
| 10 | 220 ft. | pulled | Size of |
| 8 3/4 | 560 ft. | left in | |
| 6 3/4 | 1224 ft. | pulled | Depth set |
| 5 3/16 | 1736 ft. | pulled | |
| 3 1/2 | 1908 ft. | left in | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED SIZE No. Ft. Date
35 sks. cement, DOWELL

COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

WELL FRACTURED May 3, 1962 900 Barrels of water 2,300 lbs per sq. inch

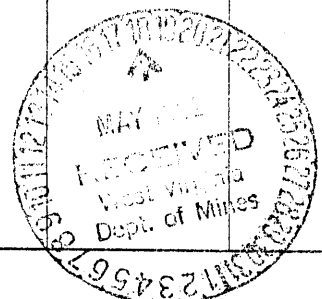
RESULT AFTER TREATMENT Swabbing fracture water

ROCK PRESSURE AFTER TREATMENT

Fresh Water 80 Feet Salt Water 1345 Feet

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|------------------|-------|--------------|-----|--------|-------------------|-------|---------|
| Red Rock | | | 0 | 12 | | | |
| Sand | | | 12 | 35 | | | |
| Slate | | | 35 | 40 | | | |
| Sand | | | 40 | 60 | | | |
| Slate | | | 60 | 78 | | | |
| Sand | | | 78 | 112 | | | |
| Slate | | | 112 | 138 | | | |
| Lime | | | 138 | 170 | | | |
| Slate & Shells | | | 170 | 185 | | | |
| Red Rock | | | 185 | 218 | | | |
| Slate & Shells | | | 218 | 250 | | | |
| Red Rock | | | 250 | 256 | | | |
| Slate | | | 256 | 270 | | | |
| Sand | | | 270 | 280 | | | |
| Slate & Shells | | | 280 | 387 | | | |
| Sand | | | 387 | 422 | | | |
| Coal | | | 422 | 432 | | | |
| Slate & Shells | | | 432 | 455 | | | |
| Lime | | | 455 | 465 | | | |
| Sand | | | 465 | 495 | | | |
| Slate | | | 495 | 505 | | | |
| Lime | | | 505 | 517 | | | |
| Slate | | | 517 | 522 | | | |
| Lime | | | 522 | 532 | | | |
| Slate & Red Rock | | | 532 | 558 | | | |
| Slate & Shells | | | 558 | 630 | | | |
| Red Rock | | | 630 | 710 | | | |
| Slate & Shells | | | 710 | 755 | | | |
| Red Rock | | | 755 | 780 | | | |

(over)



| Formation | Color | Hard or Soft | Top ⁵ | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|----------------|-------|--------------|------------------|--------|-------------------|-------------|---------|
| Slate | | | 780 | 795 | | | |
| Lime | | | 795 | 810 | | | |
| Slate & Shells | | | 810 | 870 | | | |
| Sand | | | 870 | 900 | | | |
| Lime | | | 900 | 920 | | | |
| Slate | | | 920 | 945 | | | |
| Sand | | | 945 | 1015 | | | |
| Shale | | | 1015 | 1035 | | | |
| Slate | | | 1035 | 1095 | | | |
| Sand | | | 1095 | 1150 | | | |
| Slate | | | 1150 | 1200 | | | |
| Slate & Shells | | | 1200 | 1226 | | | |
| Sand | | | 1226 | 1250 | | | |
| Slate & Shells | | | 1250 | 1260 | | | |
| Sand | | | 1260 | 1312 | | | |
| Slate & Shells | | | 1312 | 1340 | | | |
| Sand | | | 1340 | 1400 | | | |
| Slate & Shells | | | 1400 | 1520 | | | |
| Sand | | | 1520 | 1545 | | | |
| Shale | | | 1545 | 1598 | | | |
| Lime | | | 1598 | 1632 | | | |
| Slate & Shells | | | 1632 | 1650 | | | |
| Slate | | | 1650 | 1658 | | | |
| Sand | | | 1658 | 1670 | | | |
| Red Rock | | | 1670 | 1680 | | | |
| Slate & Shells | | | 1680 | 1697 | | | |
| Lime | | | - 1697 | 1712 | | | |
| D. Cave | | | 1712 | 1732 | | | |
| Big Lime | | | - 1732 | 1785 | | | |
| Bl Sand | | | 1785 | 1862 | Gas 1844 to 1860 | | |
| Shale | | | 1862 | 1866 | | | |
| S. Sand | | | 1866 | 1875 | | | |
| Slate | | | 1875 | 1904 | | | |
| TOTAL DEPTH | | | | 1908 | | | |

Date 5/15, 1962
APPROVED Jacob E. Webber, Owner
By Chas. Rogers (Title)