

New Location ..
 Drill Deeper
 Abandonment

Company **FERRELL L. PRIOR**
 Address **700 Union Trust Bldg. Parkersburg, W. Va.**
 Farm **Willis and Trainer**
 Tract _____ Acres **38** Lease No. _____
 Well (Farm) No. **Three** Serial No. _____
 Elevation (Spirit Level) **943'**
 Quadrangle **Nadis** **NEV**
 County **Doddridge** District **New Milton**
 Engineer **W. J. [Signature]**
 Engineer's Registration No. **1227**
 File No. _____ Drawing No. _____
 Date **January 1962** Scale **1" = 20P**

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

WELL LOCATION MAP
 FILE NO. **Dod - 694**

+ 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 8

Quadrangle Vadis

Permit No. DOD-694

WELL RECORD

Rotary

Oil or Gas Well Oil

(KIND)

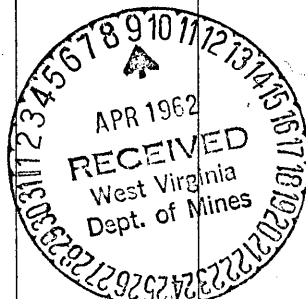
Company Prior OIL Company
Address 720 Union Trust Bldg., Pksbg., W. Va.
Farm Willis & Trainer Acres _____
Location (waters) Tom's Fork
Well No. 3 Elev. 943
District New Milton County Doddridge
The surface of tract is owned in fee by Denver Cox
New Milton Address West Virginia
Mineral rights are owned by Denver Cox & Trainer Heirs
New Milton Address West Virginia
Drilling commenced March 14, 1962
Drilling completed 3-28-62
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure not taken lbs. _____ hrs.
Oil Show bbls., 1st 24 hrs.
WELL ACIDIZED 200 gallons
WELL FRACTURED 600 barrells 30,000 sand

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|--------------------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | 32' | 32' | |
| 10 | 206' | | Size of |
| 8 1/4 | 787' | | Depth set |
| 5 3/16 | | | Perf. top <u>2027</u> |
| 3 | | | Perf. bottom <u>2029</u> |
| 2 | | | Perf. top _____ |
| Liners Used | | | Perf. bottom _____ |

CASING CEMENTED 4 1/2 SIZE 2071 No. Ft. 3/29/62 Date
35 sks. cement, 6 sks. aquagel LAWSON
COAL WAS ENCOUNTERED AT none FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT 50 bbls oil
ROCK PRESSURE AFTER TREATMENT 645 lbs. 24 hrs.
Fresh Water _____ Feet Salt Water _____ Feet

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|----------------|-------|--------------|-----|--------|-------------------|-------|---------|
| Red Clay | | | 0 | 19 | | | |
| Sand | | | 19 | 31 | | | |
| Red Rock | | | 31 | 142 | | | |
| Sand | | | 142 | 150 | | | |
| Shale | | | 150 | 179 | | | |
| Shale & Sand | | | 179 | 290 | | | |
| Sand | | | 290 | 310 | | | |
| Red Rock | | | 310 | 357 | | | |
| Sand | | | 357 | 377 | | | |
| Sand Broken | | | 377 | 432 | | | |
| Red Rock | | | 432 | 440 | | | |
| Broken Sand | | | 440 | 472 | | | |
| Sand | | | 472 | 490 | | | |
| Shale | | | 490 | 567 | | | |
| Sand | | | 567 | 588 | | | |
| Shale | | | 588 | 621 | | | |
| Sand | | | 621 | 640 | | | |
| Red Rock | | | 640 | 725 | | | |
| Shale & Shells | | | 725 | 777 | | | |
| Sandy Lime | | x x x | 777 | 793 | | | |
| Red Rock | | | 793 | 808 | | | |
| Shale | | | 808 | 833 | | | |
| Sand | | | 833 | 840 | | | |
| Shale | | | 840 | 858 | | | |
| Lime | | | 858 | 886 | | | |
| Red Rock | | | 886 | 905 | | | |
| Sandy Shale | | | 905 | 983 | | | |
| Red Rock | | | 983 | 998 | | | |
| Sand | | | 998 | 1035 | | | |



| Formation | Color | Hard or Soft | Top <i>f</i> | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--------------------|-------|--------------|--------------|--------|-------------------|-------------|---------|
| Shale | | | 1035 | 1130 | | | |
| Sandy Lime | | | 1130 | 1216 | | | |
| Shale & Sand | | | 1216 | 1460 | | | |
| Black Shale & Sand | | | 1460 | 1605 | | | |
| Sand & Shells | | | 1605 | 1780 | | | |
| Sandy Shale | | | 1780 | 1830 | | | |
| Sandy Lime | | | 1830 | 1868 | | | |
| Sand | | | 1868 | 1904 | | | |
| Lime | | | 1904 | 1955 | | | |
| Sand | | | 1955 | 2021 | | | |
| Sandy Lime | | | 2021 | 2033 | Oil & Gas | | |
| Sand | | | 2033 | 2073 | | | |

Date April 6, 1962

APPROVED James L. Pines, Owner

By James L. Pines
(Title)