

New Location..
 Drill Deeper.....
 Abandonment.....

| | | | |
|-----------------------------|---------------------------|-------------------|----------------------|
| Company | <u>Pure Oil Co.</u> | | |
| Address | <u>Newark, Ohio</u> | | |
| Farm | <u>L. R. & P. "A"</u> | | |
| Tract | <u>"A"</u> | Acres <u>1951</u> | Lease No. <u>227</u> |
| Well (Farm) No. | <u>8</u> | Serial No. | <u>506</u> |
| Elevation (Spirit Level) | <u>1293</u> | | |
| Quadrangle | <u>Peytona</u> | | |
| County | <u>Boone</u> | District | <u>Sherman</u> |
| Engineer | <u>J. B. Hunter</u> | | |
| Engineer's Registration No. | <u>Ohio-2912</u> | | |
| File No. | Drawing No. | | |
| Date | <u>2/27/57</u> | Scale | <u>1" = 200'</u> |

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

WELL LOCATION MAP
 FILE NO. B00-315-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.



711

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Payson
Permit No. 315-A

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company The Pure Oil Company
Address P. O. Box 551 Newark, Ohio
Farm LaFollette, Robson & Prichard Acres 1951
Tract "A"
Location (waters) Joes Creek
Well No. 8 Elev. 1293'
District Sherman County Boone
The surface of tract is owned in fee by LaFollette, Robson and Prichard
Address _____
Mineral rights are owned by Same
Address _____

Drilling commenced April 27, 1920
Drilling completed Nov. 3, 1920
Date Shot 11-15-20 From 2970' To 2992'
With 80 qts.

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil 79 bbls., 1st 24 hrs.

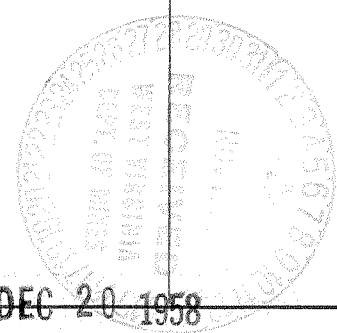
Fresh water _____ feet
Salt water 1515' feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | | | |
| 10 " | <u>835'</u> | <u>835'</u> | Size of |
| 8 1/2 | | | |
| 10 6" | <u>2315'</u> | <u>2315'</u> | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 " | | <u>2981</u> | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

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

| COAL WAS ENCOUNTERED AT | FEET | INCHES | FEET | INCHES |
|-------------------------|-----------|------------|-----------|-----------|
| <u>10</u> | <u>30</u> | <u>48</u> | <u>60</u> | <u>60</u> |
| <u>45</u> | <u>48</u> | <u>470</u> | <u>60</u> | <u>60</u> |
| <u>180</u> | <u>60</u> | <u>555</u> | <u>60</u> | <u>60</u> |
| <u>600</u> | <u>60</u> | <u>765</u> | <u>60</u> | <u>60</u> |
| <u>625</u> | <u>48</u> | <u>780</u> | <u>48</u> | <u>48</u> |

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|------------|-------|--------------|-----|--------|-------------------|-------------|---------|
| Soil-sandy | | | 0 | 10 | | | |
| Coal | black | | 10 | 14 | | | |
| Slate | black | | 14 | 20 | | | |
| Sand | gray | | 20 | 30 | | | |
| Coal | black | | 30 | 35 | | | |
| Slate | black | | 35 | 45 | | | |
| Coal | black | | 45 | 49 | | | |
| Sand | gray | | 49 | 65 | | | |
| Slate | black | | 65 | 105 | | | |
| Sand | gray | | 105 | 145 | | | |
| Slate | black | | 145 | 160 | | | |
| Sand | gray | | 160 | 180 | | | |
| Coal | black | | 180 | 185 | | | |
| Slate | black | | 185 | 215 | | | |
| Sand | gray | | 215 | 280 | | | |
| Slate | black | | 280 | 300 | | | |
| Sand | gray | | 300 | 310 | | | |
| Slate | black | | 310 | 340 | | | |
| Sand | gray | | 340 | 430 | | | |
| Slate | black | | 430 | 445 | | | |
| Lime | gray | | 445 | 470 | | | |
| Coal | black | | 470 | 475 | | | |
| Lime | gray | | 475 | 555 | | | |
| Coal | black | | 555 | 560 | | | |
| Slate | black | | 560 | 600 | | | |
| Coal | black | | 600 | 605 | | | |
| Slate | black | | 605 | 625 | | | |
| Coal | black | | 625 | 629 | | | |
| Slate | black | | 629 | 635 | | | |
| Sand | gray | | 635 | 725 | | | |
| Slate | black | | 725 | 765 | | | |
| Coal | black | | 765 | 770 | | | |
| Slate | black | | 770 | 780 | | | |
| Coal | black | | 780 | 784 | | | |
| Slate | black | | 784 | 800 | | | |
| Sand | gray | | 800 | 830 | | | |



| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|----------------|-------|--------------|------|--------|-------------------|-------------|-----------|
| Slate | black | | 830 | 840 | | | |
| Sand | gray | | 840 | 875 | | | |
| Slate | black | | 875 | 940 | | | |
| Lime | black | | 940 | 950 | | | |
| Sand | gray | | 950 | 1210 | | | |
| Grampus | gray | | 1210 | 1300 | | | |
| Slate | black | | 1300 | 1305 | | | |
| Lime shells | black | | 1305 | 1415 | | | |
| Lime | black | | 1415 | 1435 | | | |
| Salt sand | gray | | 1435 | 1705 | Water | 1515' | Hole Full |
| Slate | black | | 1705 | 1715 | | | |
| Lime shells | black | | 1715 | 1720 | | | |
| Slate | black | | 1720 | 1765 | | | |
| Sand | gray | | 1765 | 1830 | | | |
| Slate | black | | 1830 | 1885 | | | |
| Maxon sand | gray | | 1885 | 2040 | | | |
| Red rock | | | 2040 | 2055 | | | |
| Slate | black | | 2055 | 2060 | | | |
| Lime shells | black | | 2060 | 2065 | | | |
| Slate | black | | 2065 | 2085 | | | |
| Lime shells | black | | 2085 | 2090 | | | |
| Red rock | red | | 2090 | 2115 | | | |
| Lime shells | black | | 2115 | 2164 | | | |
| Slate | black | | 2164 | 2192 | | | |
| Little lime | black | | 2192 | 2285 | | | |
| Big lime | white | | 2285 | 2505 | Gas | 2350' | Show |
| Big injun | red | | 2505 | 2532 | | | |
| Slate & shells | black | | 2532 | 2709 | | | |
| Weir sand | gray | | 2709 | 2779 | Gas | 2740' | Show |
| Slate & shells | black | | 2779 | 2944 | | | |
| Coffee Shale | brown | | 2944 | 2954 | | | |
| Berea sand | gray | | 2954 | 2992 | | | |
| Slate | black | | 2992 | 2994 | | | |
| TOTAL DEPTH | | | | 2994 | | | |
| After C. O. | | | | 2995 | | | |

Date February 28, 1957, 19____

APPROVED THE PURE OIL COMPANY, Owner

By Guy J. Andersen
(Title)

Division Superintendent