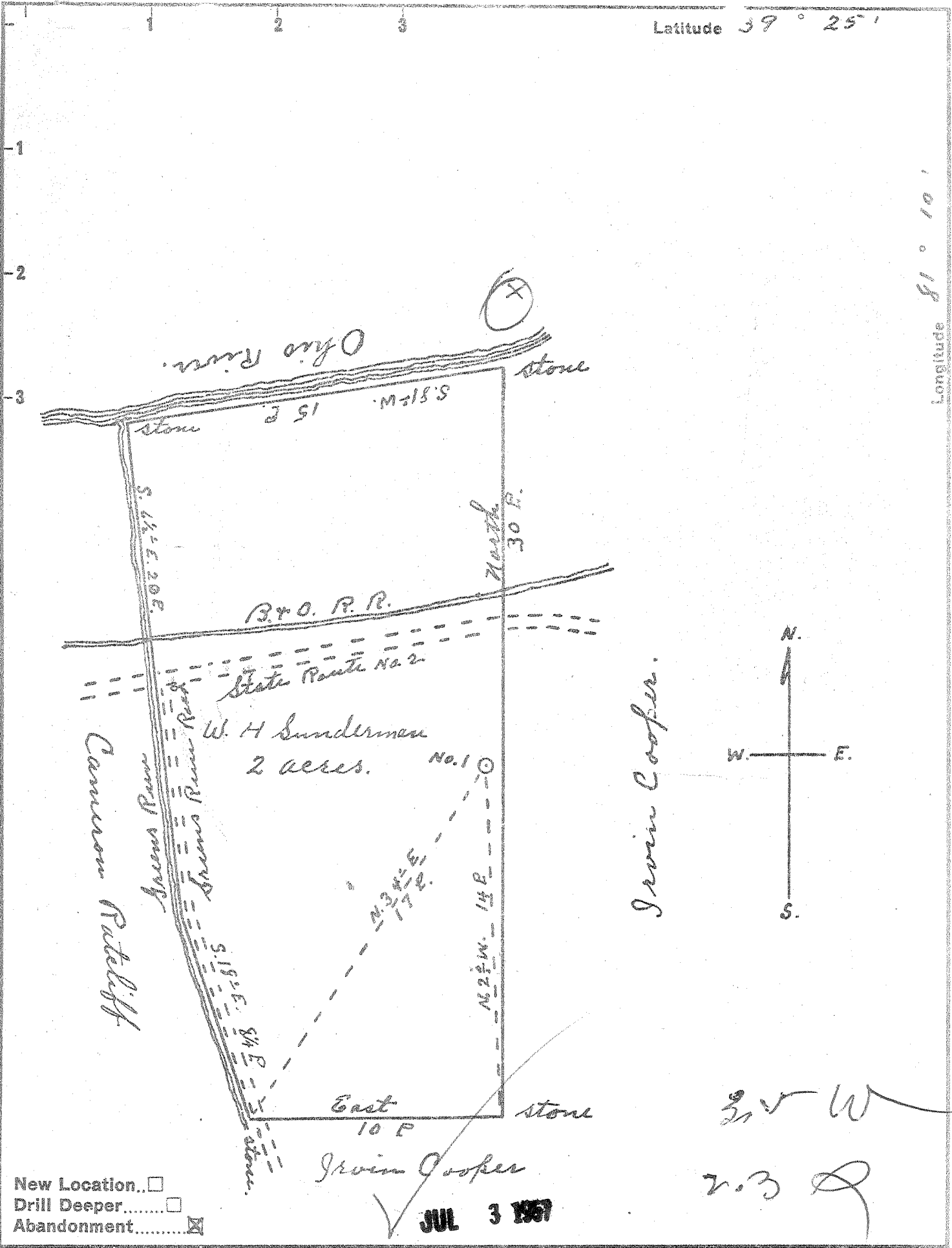


Latitude 39° 25'

Longitude 81° 10'



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

JUL 3 1957

Company Oliver & Miller  
 Address Whipple, Ohio.  
 Farm W. H. Sunderman  
 Tract \_\_\_\_\_ Acres 2 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 680'  
 Quadrangle St. Marys  
 County Pleasants District Washington  
 Engineer Robert R. Anderson  
By Jno Triplett, Surveyor  
 Engineer's Registration No. 296  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Sept 12, 1956 Scale 1" = 5 F.

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

WELL LOCATION MAP  
 FILE NO. PLEAS-720-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.

W. H. SUNDERMAN NO. 1 - OLIVER & MILLER - PLEAS-720-A



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

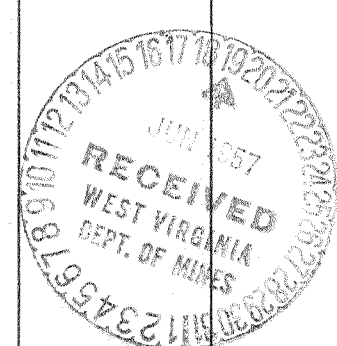
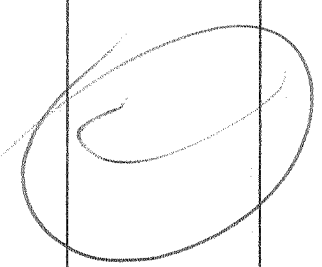
Permit No. 100-A

Oil or Gas Well Oil (KIND)

Company Oliver & Miller  
 Address Whipple, Ohio  
 Farm W. E. Sunderman Acres 2  
 Location (waters) Greens Run  
 Well No. 1 Elev. 680  
 District Washington County Pleasants  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed \_\_\_\_\_  
 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                     |                  |              |                |
| 10                     |                  |              | Size of        |
| 8 1/4                  |                  |              |                |
| <del>6 1/4</del> 6 1/4 | 852              |              | Depth set      |
| 5 3/16                 |                  |              |                |
| 3                      |                  |              | Perf. top      |
| 2                      | 896              |              | Perf. bottom   |
| Liners Used            |                  |              | Perf. top      |
|                        |                  |              | Perf. bottom   |

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

| Formation  | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--|-------|--------------|-----|--------|-------------------|-------------|---------|
| NO OTHER RECORD AVAILABLE  |       |              |     |        |                   |             |         |
|  |       |              |     |        |                   |             |         |
|  |       |              |     |        |                   |             |         |
| DEC 6 1957   |       |              |     |        |                   |             |         |