

New Location
 Drill Deeper
 Abandonment

Company HANLON OIL COMPANY
 Address SISTERSVILLE, W. VA.
 Farm GEO-HAMMER ESTATE
 Tract _____ Acres 141 Lease No. _____
 Well (Farm) No. 5 & 16 Serial No. _____
 Elevation (Spirit Level) 1005' & 1079'
 Quadrangle HARRISVILLE, W. VA.
 County RITCHIE District MURPHY
 Engineer M.B. GOAD
 Engineer's Registration No. IND. 4040
 File No. _____ Drawing No. _____
 Date JUNE 1960 Scale 1" = 40 P.

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

WELL LOCATION MAP
 FILE NO. RIT-1317-A #5
RIT-1318-A #16

+ 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.

GEO. HAMMER ESTATE Nos. 5 & 16 - HANLON OIL Co. - RIT-1317-18-A



1166

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Harrisville

Permit No. 1318A

WELL RECORD

Oil or Gas Well _____
(KIND)

Company Hanlon Oil Company
Address Sistersville, W. Va.
Farm Geo. Hammer Acres 141
Location (waters) _____
Well No. 16 Elev. 1079
District Murphy County Ritchie
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------------|
| Size | | | Kind of Packer _____ |
| 16 | | | |
| 13 | | | Size of _____ |
| 10 | | | |
| 8 1/4 | | | Depth set _____ |
| 6 5/8 | 1440 | 1440 | |
| 5 3/16 | | | |
| 3 | | | Perf. top _____ |
| 2 | | | Perf. bottom _____ |
| Liners Used | | | Perf. top _____ |
| | | | Perf. bottom _____ |

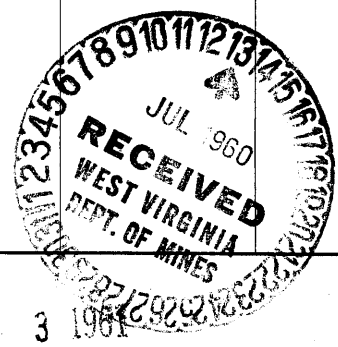
Drilling commenced _____
Drilling completed October 28, 1910
Date Shot Oct 30, 1910 From _____ To _____
With 40 qts.
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

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

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

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|-----------------------|-------|--------------|-------------|-------------|-------------------|-------|---------|
| Sand | | | 1904 | | | | |
| Top Pay | | | 1908 | | | | |
| Bot. Pay | | | | 1916 | | | |
| Bottom of Hole | | | | 1920 | | | |



(over)

JAN 3 1961

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--------------|-----|--------|-------------------|-------------|---------|
| | | | | | | | |

Date 7-12-60, 19

APPROVED HANLON OIL COMPANY, Owner

By [Signature]
(Title) **Secretary**