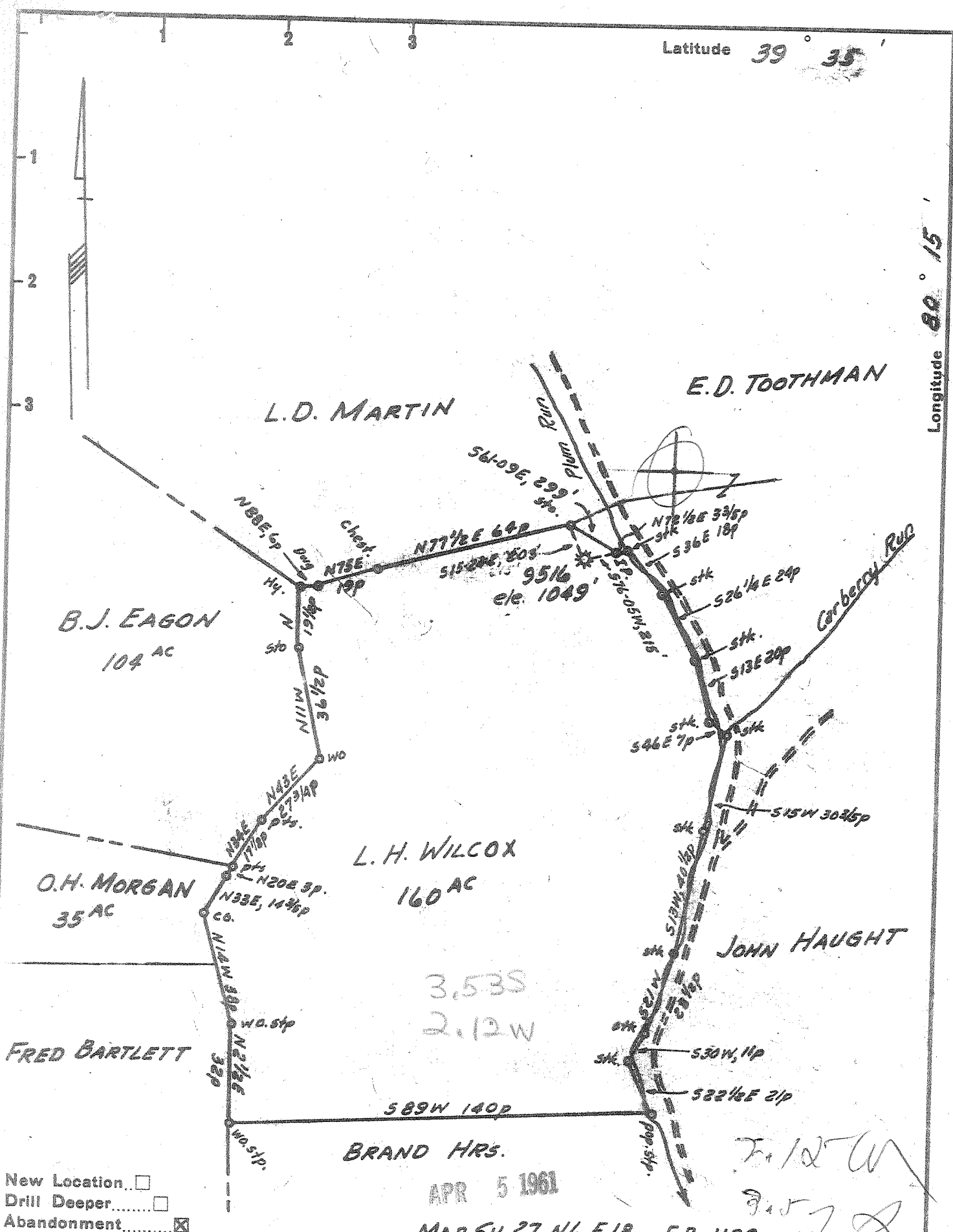




Latitude 39 35

Longitude 80 15



- New Location
- Drill Deeper
- Abandonment

APR 5 1961

MAP SH. 27 N 6 E 18 F.B. 1129 p 311

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm L. H. WILCOX  
 Tract \_\_\_\_\_ Acres 160 Lease No. 61021  
 Well (Farm) No. \_\_\_\_\_ Serial No. 9516  
 Elevation (Spirit Level) 1049'  
 Quadrangle MANNINGTON  
 County MARION District LINCOLN  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 24251  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 3-10-61 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. MAR-890-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.

156 IMPERIAL TRACING CLOTH 2. H. WILCOX No. 9516 HOPE N.G. Co. MAR 20 1961



944

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle MANNINGTON

Permit No. 999A

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Address Clarksburg W.Va.  
Farm L. H. Wilcox Acres 160  
Location (waters) \_\_\_\_\_  
Well No. 9516 Elev. 1049  
District Lincoln County Marion  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Drilling commenced ???  
Drilling completed 1903  
Date Shot ??? From 2807 To 2813  
With ???

Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 8 1/2 M Cu. Ft.

Rock Pressure ?? lbs. ?? hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.

WELL ACIDIZED No

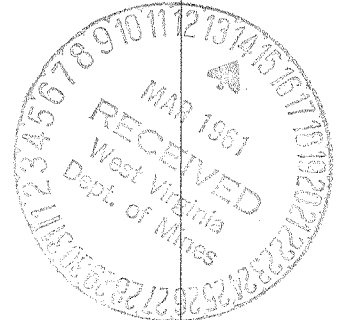
WELL FRACTURED No

| Casing and Tubing | Used in Drilling | Left in Well | Packers                 |
|-------------------|------------------|--------------|-------------------------|
| Size              |                  |              | Kind of Packer <u>2</u> |
| 16                |                  |              |                         |
| 13                |                  |              |                         |
| 10                | <u>141</u>       | <u>141</u>   | Size of _____           |
| 8 3/4             | <u>935</u>       | <u>935</u>   |                         |
| 6 3/4             | <u>1700</u>      | <u>1700</u>  | Depth set <u>2519</u>   |
| 5 3/16            |                  |              |                         |
| 4 1/2             | <u>2813</u>      | <u>2813</u>  | Perf. top <u>2686</u>   |
| 2                 |                  |              | Perf. bottom _____      |
| Liners Used       |                  |              | Perf. top _____         |
|                   |                  |              | Perf. bottom _____      |

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
No record of any cementing  
COAL WAS ENCOUNTERED AT 278 FEET ?? INCHES  
200 FEET ?? INCHES FEET INCHES  
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT \_\_\_\_\_  
ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Fresh Water not recorded Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_

| Formation   | Color | Hard or Soft | Top  | Bottom | Oil, Gas or Water | Depth | Remarks |
|-------------|-------|--------------|------|--------|-------------------|-------|---------|
| Coal        |       |              | 278  | ???    |                   |       |         |
| Coal        |       |              | 400  | ???    |                   |       |         |
| Gas Sand    |       |              | 1200 | 1250   |                   |       |         |
| Salt Sand   |       |              | 1320 | 1460   |                   |       |         |
| Big Lime    |       |              | 1690 | 1800   |                   |       |         |
| Big Injun   |       |              | 1800 | 1940   | Gas               | 1835  |         |
| 50' Sand    |       |              | 2210 | 2235   |                   |       |         |
| 30' Sand    |       |              | 2310 | 2360   |                   |       |         |
| Gordon Sand |       |              | 2615 | 2637   |                   |       |         |
| Fifth Sand  |       |              | 2795 | 2813   | Gas               |       |         |



March 10, 1961  
*Jack Parley*  
H. N. G. Co.

APR 6 1962