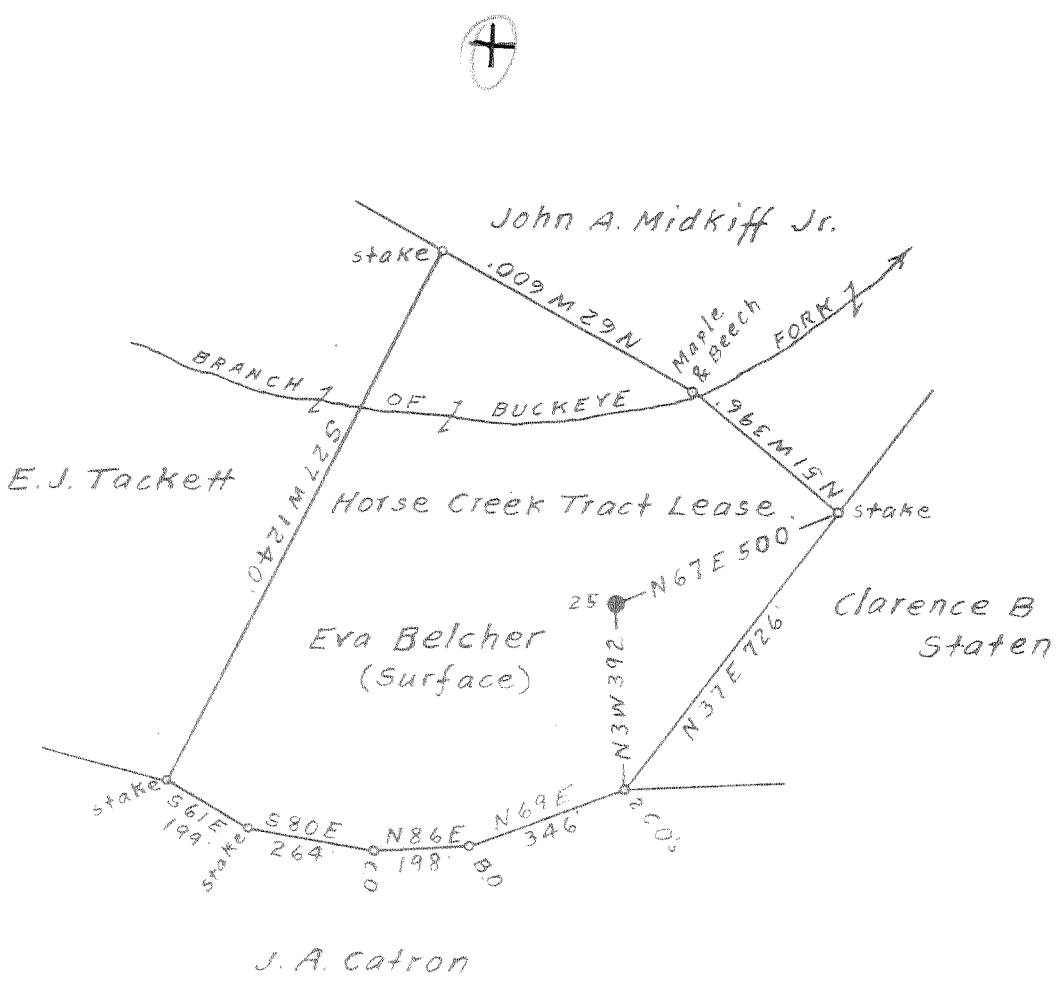


Latitude 38° 15'

Longitude 81° 50'

Scale 1" = 400 Feet



3.98 W  
1.66 S

Surface owned by Eva Belcher.

Address: Mrs. Eva Belcher, Apt. 8. 1620. E. McClung St. Charleston, W. Va.

Coal owned by Horse Creek Coal Land Co.

Address: Payne, Minor, & Ray, Lawyers, Kanawha Valley Bank Bldg. Charleston, W. Va.

New Location   
 Drill Deeper   
 Abandonment

FEB 11 1953

on 800' Map No. 124W. 59s. 582 W 73-74.

Company Bradford Supply Co.  
 Address Bradford, Pa.  
 Farm Horse Creek Tract  
 Tract Part of Acres 11327 Lease No. \_\_\_\_\_  
 Well (Farm) No. 25 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) Floor - 945.92  
Ground - 943.32  
 Quadrangle Madison  
 County Lincoln District Washington  
 Engineer Elsworth Staines  
 Engineer's Registration No. 2221  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Feb. 22nd, 1951 Scale 1" = 400 Feet

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

WELL LOCATION MAP  
 FILE NO. LIN-970-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.

HORSE CREEK TRACT NO. 25 WELL.

970A

Washington District, Lincoln County, W. Va.

By Bradford Supply Co., Bradford, Pa.

Abandoned under permit Lin-.....-A?

On 11328 acres, on Porter Fork of Straight Fork of Middle Fork of  
Mud River.

Elevation, 945.92' L.

Drilling completed Dec. 8, 1915.

6 $\frac{5}{8}$ " casing, 1718'; 5 $\frac{5}{8}$ ", 1738'; 2" tubing, 2411'; all left in.

Oil well. Record to Dept. of Mines stamped Jan. 16, 1951.

Record to RCT from Mrs. Griffith June 28, 1951. Old File No. 1198.

|                         | Top. | Bottom. |
|-------------------------|------|---------|
| Sand                    | 60   | - 140   |
| Sand                    | 200  | - 285   |
| Sand                    | 310  | - 345   |
| Coal                    | 345  | - 349   |
| Sand                    | 349  | - 440   |
| Sand                    | 475  | - 510   |
| Coal                    | 510  | - 514   |
| Sand                    | 550  | - 620   |
| Sand                    | 800  | - 848   |
| Sand                    | 915  | - 940   |
| Salt Sand               | 1021 | - 1565  |
| Maxton Sand             | 1648 | - 1669  |
| Little Lime             | 1669 | - 1705  |
| Pencil Cave             | 1705 | - 1709  |
| Big Lime                | 1709 | - 1899  |
| Big Injun Sand          | 1899 | - 1959  |
| Berea Sand (oil, 2394') | 2389 | - 2407  |
| Total depth             |      | 2411    |



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1198

WELL RECORD

Permit No. LN-970-A

Oil or Gas Well \_\_\_\_\_ (KIND)

Company Bradford Supply Company  
 Address Bradford, Pennsylvania  
 Farm Horse Creek Tract Acres 11328  
 Location (waters) Porter Fk. of Straight Fk. of Middle Fork of Mud River  
 Well No. 25 Elev. 945.92  
 District Washington County Lincoln  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed December 8, 1915  
 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              |                  |              | Kind of Packer |
| 16                |                  |              |                |
| 13                |                  |              |                |
| 10                |                  |              | Size of        |
| 8 1/2             |                  |              |                |
| 6 5/8             | 1718'            | 1718'        | Depth set      |
| 5 3/16            | 1738'            | 1738'        |                |
| 3                 |                  |              | Perf. top      |
| 2                 | 2411'            | 2411'        | 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 |
|-------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Sand        |       |              | 60   | 140    |                   |             |         |
| Sand        |       |              | 200  | 285    |                   |             |         |
| Sand        |       |              | 310  | 345    |                   |             |         |
| Coal        |       |              | 345  | 349    |                   |             |         |
| Sand        |       |              | 349  | 440    |                   |             |         |
| Sand        |       |              | 475  | 510    |                   |             |         |
| Coal-       |       |              | 510  | 514    |                   |             |         |
| Sand        |       |              | 550  | 620    |                   |             |         |
| Sand        |       |              | 800  | 848    |                   |             |         |
| Sand        |       |              | 915  | 940    |                   |             |         |
| Salt sand   |       |              | 1021 | 1565   |                   |             |         |
| Maxton sand |       |              | 1648 | 1669   |                   |             |         |
| Little lime |       |              | 1669 | 1705   |                   |             |         |
| Pencil cave |       |              | 1705 | 1709   |                   |             |         |
| Big lime    |       |              | 1709 | 1899   |                   |             |         |
| Big Injun   |       |              | 1899 | 1959   |                   |             |         |
| Berea sand  |       |              | 2389 | 2407   |                   |             |         |
| Oil         |       |              | 2394 |        |                   |             |         |
| Total Depth |       |              |      | 2411   |                   |             |         |

