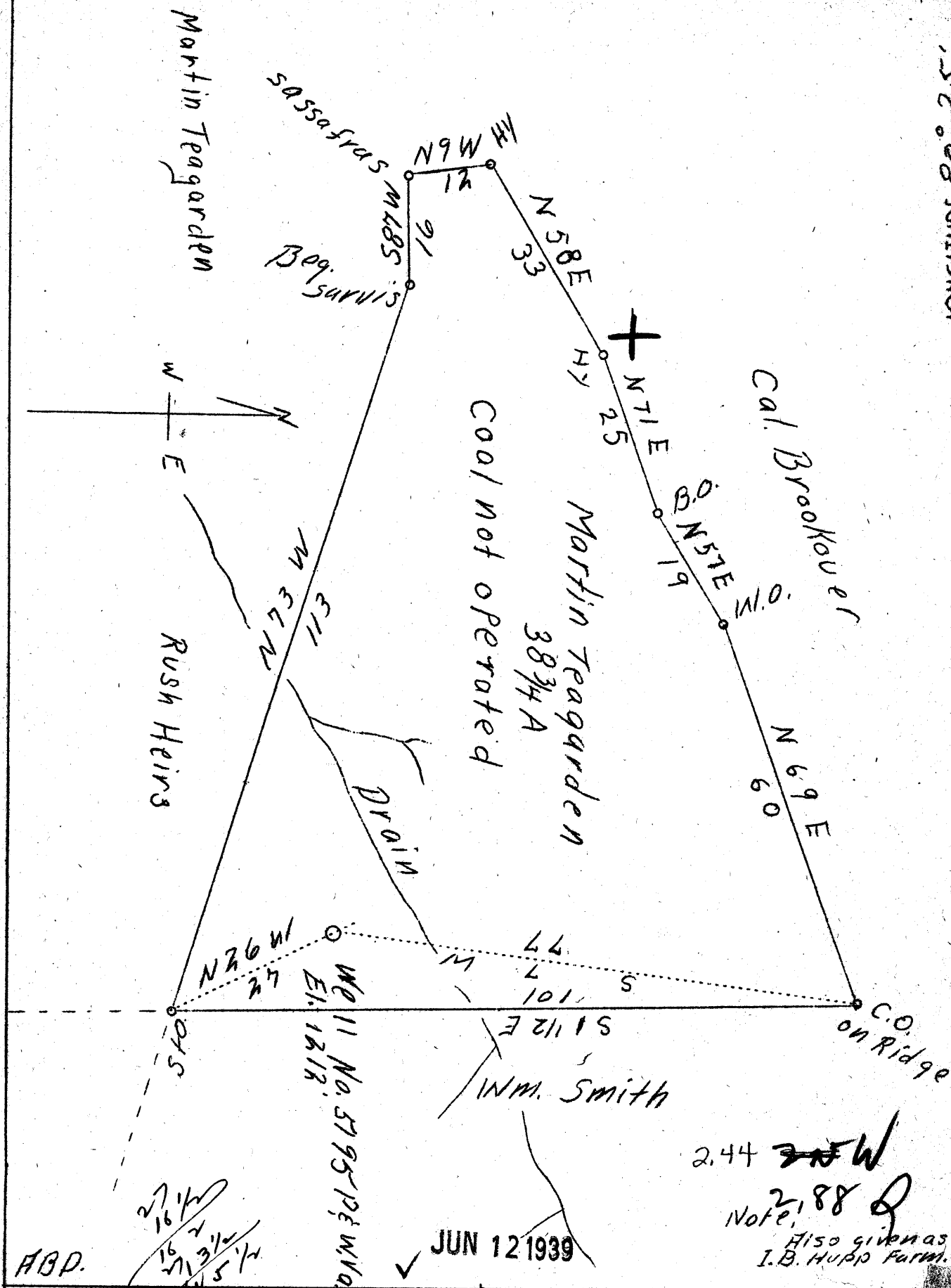


LATITUDE 39° 40'

LONGITUDE 80° 25'



Company I. H. Beren  
 Address Marietta, Ohio  
 Farm Martin Teagarden  
 Tract One  
 Acres 38-3/4  
 Well (Farm) No. 5195  
 Elevation (SL) 1212  
 Quadrangle Mannington  
 County Wetzel  
 District Church  
 Engineer J. M. Cochran  
 Eng. Reg. No. Co. Surveyor  
 Date May 26, 1939  
 Scale 1" - 20 rods

**WK**

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL & GAS DIVISION  
 Charleston

WELL LOCATION MAP  
 File No. Wet-300-A

x Denotes location of well on U. S. 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.

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

774

WELL RECORD

Permit No. 300-A  
Marion W.C.

Oil or Gas Well Gas  
(Kind)

Company I. H. Hupp  
 Address Marietta, Ohio  
 Farm I. H. Hupp Acres \_\_\_\_\_  
 Location (waters) Mesa, N.E. 5-6  
 Well No. P & W No 5195 Elev. \_\_\_\_\_  
 District Church County Wayne  
 The surface of tract is owned in fee by I. H. Hupp  
 Address Barnes, W. Va.  
 Mineral rights are owned by I. H. Hupp  
 Address Barnes, W. Va.  
 Drilling commenced August 22nd, 1916  
 Drilling completed October 24th, 1916  
 Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
 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 1000 feet \_\_\_\_\_ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers                     |
|-------------------|------------------|--------------|-----------------------------|
| Size              |                  |              |                             |
| 16.               |                  |              | Kind of Packer              |
| 13. <u>Wood</u>   | <u>14</u>        |              | <u>Anchor</u>               |
| 10.               | <u>200</u>       | <u>200</u>   | Size of <u>5-9/16" x 3"</u> |
| 8 1/4             | <u>1475</u>      | <u>1475</u>  |                             |
| 6 5/8             | <u>1975</u>      | <u>1975</u>  | Depth set <u>2000'</u>      |
| 5 3/16            | <u>2245</u>      | <u>2245</u>  |                             |
| 3.                | <u>2800</u>      | <u>2800</u>  | Perf. top                   |
| 2.                |                  |              | Perf. bottom                |
| Liners Used       |                  |              | Perf. top                   |
|                   |                  |              | Perf. bottom                |

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 600 FEET 40 INCHES  
915 FEET 40 INCHES 1015 FEET 120 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

| Formation                   | Color | Hard or Soft | Top  | Bottom | Oil Gas or Water | Depth Found | Remarks   |
|-----------------------------|-------|--------------|------|--------|------------------|-------------|-----------|
| Unrecorded                  |       |              | 0    | 600    |                  |             |           |
| Bluff Sand                  | White | Hard         | 600  | 600    |                  |             |           |
| Fairview Coal               | Black |              | 600  | 604    |                  |             |           |
| Unrecorded Coal             |       |              | 604  | 615    |                  |             |           |
| Unrecorded Coal             |       |              | 615  | 620    |                  |             |           |
| Unrecorded Coal             |       |              | 620  | 1015   |                  |             |           |
| Unrecorded Coal             |       |              | 1015 | 1025   |                  |             |           |
| Unrecorded Murphy Sand      | Dark  | Hard         | 1120 | 1210   | Little Gas       |             |           |
| Unrecorded Lias             | White | Hard         | 1210 | 1225   |                  |             |           |
| Unrecorded Little Sandstone | White | Hard         | 1225 | 1415   |                  |             |           |
| Unrecorded Sand             | White | Hard         | 1415 | 1440   |                  |             |           |
| Unrecorded Sand             | White | Hard         | 1440 | 1455   |                  |             |           |
| Unrecorded Big Sandstone    | White | Hard         | 1455 | 1470   |                  |             |           |
| Unrecorded Gas Sand         | White | Soft         | 1470 | 1540   |                  |             |           |
| Unrecorded Salt Sand        | Dark  | Hard         | 1540 | 1560   | Water            |             |           |
| Unrecorded Sand Salt Sand   | White | Hard         | 1560 | 1595   |                  | 1800'       | Hole Full |
| Unrecorded Little Lias      | White | Hard         | 1595 | 2045   |                  |             |           |
| Unrecorded Big Lias         | White | Hard         | 2045 | 2110   |                  |             |           |
| Unrecorded Big Lias         | White | Hard         | 2110 | 2135   |                  |             |           |
| Unrecorded Fifty Foot       | White | Hard         | 2135 | 2202   |                  |             |           |
| Unrecorded Thirty Foot      | White | Hard         | 2202 | 2205   |                  |             |           |
| Unrecorded Grey Sand        | White | Hard         | 2205 | 2275   | Gas              | 2294-2305   |           |
| Unrecorded Gordon Sand      | White | Hard         | 2275 | 2435   |                  | 2535        |           |
| Unrecorded 4th Sand         | White | Hard         | 2435 | 2505   |                  |             |           |
| Unrecorded                  |       |              | 2505 | 2507   |                  |             |           |
| Unrecorded                  |       |              | 2507 | 2525   |                  |             |           |
| Unrecorded                  |       |              | 2525 | 2545   |                  |             |           |
| Unrecorded                  |       |              | 2545 | 2562   |                  |             |           |
| Unrecorded                  |       |              | 2562 | 2584   | Gas              | 3075'       |           |
| Unrecorded                  |       |              | 2584 | 3105   |                  |             |           |
| Unrecorded                  |       |              | 3105 | 3100   |                  |             |           |
| Unrecorded                  |       |              | 3100 | 3130   | Gas              | 3190-3200   |           |
| Unrecorded                  |       |              | 3130 | 3210   |                  | 3220-3230   |           |
| Total Depth                 |       |              |      | 3210   |                  |             |           |

