

New Location
 Drill Deeper
 Abandonment

Map Sh 54 S 10 W 5 FB 564 P 33 & 39

Company Hope Natural Gas Co
 Address Clarksburg, W. Va.
 Farm E. H. Davisson
 Tract _____ Acres 126 Lease No. 584
 Well (Farm) No. _____ Serial No. 2385
 Elevation (Spirit Level) 893'
 Quadrangle Centerpoint
 County Doddridge District Grant
 Engineer W. M. Bowen
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 8-11-49 Scale 1" = 40 P

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

WELL LOCATION MAP
 FILE NO. DOD-795-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 795-A

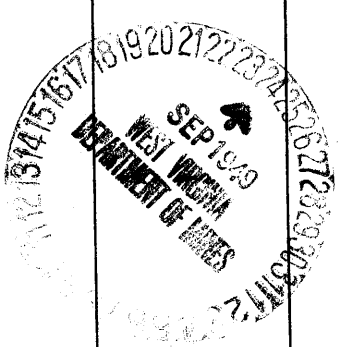
Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm E.H. Davison Acres 126
 Location (waters) _____
 Well No. 2385 Elev. 893
 District Grant County Doddridge
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced December 7, 1911
 Drilling completed January 11, 1912
 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 1252 feet _____ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | | | |
| 10 | 215 | Pulled | Size of |
| 8 1/4 | 1283 | 1283 | |
| 6 3/4 | 1727 | 1727 | Depth set |
| 5 3/16 | 1768 | 1768 | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 45 FEET 60 INCHES
300 FEET 24 INCHES FEET INCHES
 FEET INCHES FEET INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|----------------------------|-------|--------------|------|--------|-------------------|----------------------|---------|
| Native coal | | | 45 | 50 | | | |
| Pittsburgh Coal | | | 300 | 302 | | | |
| Little Dunkard | | | 665 | 685 | | | |
| Gas sand | | | 975 | 1012 | | | |
| First Salt | | | 1050 | 1072 | | | |
| Second salt | | | 1150 | 1272 | water | 1252 5 bailer per hr | |
| MAXX Third Salt | | | 1495 | 1540 | gas | 1500 | |
| Maxon | | | 1580 | 1592 | | | |
| Little Lime | | | 1623 | 1638 | | | |
| Pencil cave | | | 1638 | 1640 | | | |
| Big Lime | | | 1640 | 1727 | | | |
| Big Injun | | | 1727 | 1837 | gas | 1820 1830 | |
| Total depth | | | | 1897 | | | |



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

Date September 22, 1949., 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Signature)

Grant District, Doddridge County, W. Va.

By Hope Natural Gas Co., 445 E. Main St., Clarksburg, W. Va.

Abandoned under permit Dod-.....-A1

On 126 acres.

Elevation, 893' L.

Drilling commenced Dec. 7, 1911; completed Jan. 11, 1912.

Salt water at 1252'.

10" casing, 215' (pulled); 8", 1283'; 6", 1727'; 5", 1768'.

Casing not cemented.

Coal was encountered at 45-50 and 300-302'.

Gas well. Record to Dept. of Mines dated Sept. 22, 1949.

Record to 307 from Mrs. Griffith Nov. 4, 1949. (Old File No. 673.)

| | Top. | Bottom. |
|--|------|---------|
| Native coal | 45 | 50 |
| Pittsburgh Coal | 300 | 302 |
| Little Buckard Sand | 665 | 685 |
| Gas Sand | 975 | 1012 |
| First Salt Sand | 1050 | 1072 |
| Second Salt Sand (water, 1252', 5 barrels per hour) | 1150 | 1272 |
| Third Salt Sand (gas, 1500') | 1495 | 1540 |
| Horton Sand | 1580 | 1592 |
| Little Line | 1623 | 1638 |
| Pencil Cove | 1638 | 1640 |
| Big Line | 1640 | 1727 |
| Big Injun Sand (gas, 1820-1830') | 1727 | 1837 |
| Total depth | | 1897 |