

S 2.03
W 2.95

New Location
 Drill Deeper
 Abandonment

Map Sh 55 S 16 E 8 FB 971 P 6-7

Company Hope Natural Gas Co.
 Address Clarksburg, W Va.
 Farm EK & EP Sommerville
 Tract _____ Acres 46 Lease No. 52853
 Well (Farm) No. _____ Serial No. 8064
 Elevation (Spirit Level) 1323'
 Quadrangle Weston NW
 County Harrison District Union
 Engineer W M Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 8-28-50 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. HAR-1431-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.

Desist



1244

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Haw-1431-P2

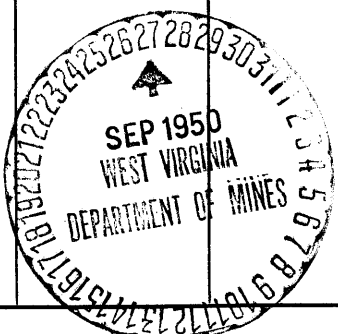
Gas Well
(KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm E.K. & E.P. Sommerville Acres 46
 Location (waters) _____
 Well No. 8064 Elev. 1323
 District Union County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Jan. 4, 1910
 Drilling completed Mar. 23, 1910
 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 none recorded feet _____ feet
 Salt water none recorded feet _____ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | | | |
| 10 | | | Size of |
| 8 1/4 | <u>810</u> | <u>810</u> | |
| 6 1/2 | <u>1729</u> | <u>1729</u> | Depth set |
| 5 3/16 | <u>2348</u> | <u>2348</u> | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 215 FEET 24 INCHES
255 FEET 60 INCHES FEET _____ INCHES
 FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Native coal | | | 215 | 217 | | | |
| Pittsburgh Coal | | | 255 | 260 | | | |
| Little Dunkard | | | 705 | 770 | | | |
| Big Dunkard | | | 805 | 920 | | | |
| First Salt | | | 1210 | 1288 | | | |
| Maxon | | | 1330 | 1480 | | | |
| Little Lime | | | 1661 | 1681 | | | |
| Pencil cave | | | 1708 | 1710 | | | |
| Big Lime | | | 1715 | 1800 | | | |
| Big Injun | | | 1800 | 1865 | | | |
| Squaw | | | 1870 | 2000 | | | |
| Berea | | | 2098 | 2118 | | | |
| Gantz | | | 2137 | 2190 | | | |
| Fifty foot | | | 2178 | 2215 | | | |
| Thirty foot | | | 2270 | 2290 | gas | 2280 | |
| Gordon stray | | | 2352 | 2375 | | | |
| Gordon | | | 2502 | 2444 | gas | 2403 | |
| Fifth | | | 2600 | 2610 | gas | 2604 | |
| Total depth | | | | 2668 | | | |



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

Date September 25, 1950., 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Title)

[Handwritten Signature]