



New Location
 Drill Deeper
 Abandonment

X 8678
 MAP SHT. 69 S. 22 W. 2 3/4 A. B. 892 P. 8-13

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm THOS. FAHEY
 Tract _____ Acres 354 Lease No. 53842
 Well (Farm) No. _____ Serial No. SEE ABOVE
 Elevation (Spirit Level) AS SHOWN
 Quadrangle VADIS
 County LEWIS District FREEMANS CREEK
 Engineer W. M. [Signature]
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 4-13-48 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LEW-4.01-A-#8678

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

177

WELL RECORD

Permit No. Vol-A

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St. Clarksburg, W. Va.
Farm Thos. Fahey Acres 354
Location (waters) _____
Well No. 8678 Elev. 1056
District Freemans Creek County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced per chased
Drilling completed ?
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 |
| 18 | | | |
| 10 | 387 | 387 | Size of |
| 8 1/2 | 1125 | Pulled | |
| 6 5/8 | 1540 | 1540 | Depth set |
| 5 3/16 | 2062 | 2062 | |
| 3 | | | Perf. top |
| 2 | 2365 | 2365 | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ NOT _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 560 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|-------------------|-------------|---------|
| Pittsburgh Coal | | | 560 | 565 | | | |
| Dunkard | | | 1074 | 1149 | | | |
| Salt sand | | | 1600 | 1675 | | | |
| Big Linc | | | 2015 | 2065 | | | |
| Big Injun | | | 2065 | 2215 | | | |
| Squaw | | | 2365 | 2389 | oil | 2371 | |
| Total depth | | | | 2391 | | | |



