| 0 1 2 3 | Latitude 39° 10' |
|--|--|
| 5. L. Chapman -2 5. L. Chapman NOTICE N8852 E 175 P NOTICE N88 | The state of the s |
| New Location Drill Deeper Abandonment | Map Sh.68 521 W 10 FB 927 P.15 |
| Company Hope Natural Gas Co Address Clarksburg W.Va. Farm H.C. Chapman Tract Acres 30 Lease No. 13412 | STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION CHARLESTON |
| Well (Farm) NoSerial No. <u>5468</u> | WELL LOCATION MAP |
| Elevation (Spirit Level) 979' | FILE NO. DOD - 729-A |
| Quadrangle Holbrook | |
| County Doddridge District Cove | + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, lat- |
| Engineer MM Bowers | itude and longitude lines being represented by border lines as shown. |
| Engineer's Registration No | Denotes one inch spaces on border line of original tracing. |
| Date 2-25-49 Scale /" = 40 P | - Tymur tracing. |



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

(600)

H.C.Ghapman

5468

The surface of tract is owned in fee by_

Drilling completed May 17, 1919

Cove

Mineral rights are owned by_

Company___

Well No.___

District_

Date Shot_

Location (waters)_

Drilling commenced___

Hope Natural Gas Company

April 8, 1919

__From_

H.C. Chapman Acres 30

County Doddridge

To

Elev. 979

WELL RECORD

| | 9000 Gas Well | | | | | |
|----------------------|---------------------|-----------------|---------------|-------|--|--|
| 1 | | T | | KIND) | | |
| Casing and Tubing | Used in Drilling | Left in Well | Packe | ers: | | |
| Size | | | | | | |
| 16 | | | Vind of D. J | | | |
| 13 | | | Kind of Packe | r | | |
| 10 | 334 | Pulled | Size of | | | |
| 81/4 | 1049 | Pulled | Size oi | | | |
| 6% | 1834 | 1834 | Depth set | | | |
| 5 3/16 | | | | | | |
| 3 | | | Perf. top | | | |
| 2 | 2536 | Pulled | Perf. bottom_ | | | |
| Liners Used | | , | Perf. top | | | |
| | | | Perf. bottom | | | |
| CASING CEMEN | TED | NOT | _No. Ft | | | |
| | | SIZE | _No. Ft | Date | | |
| COAL WAS ENC | none OUNTERED | recorded | FEET | NCHES | | |
| | INCH | | | | | |
| | | | _F && I] | NCHES | | |

| With | Fro | om | To | Liners Used_ | | 1 1 | erf. top |
|------------------|----------------|-----------------|----------------------|--------------------------------|----------------------|----------------|-------------|
| Open Flow | /10ths Water | r in | Inc | | | | erf. bottom |
| | -/10ths Merc. | in | T | | | NOT | V |
| voidine | | | ~ - | | AENTED | SIZENo. | FtD |
| Nock Pressure | | lbs | hrs | | none | recorded | |
| Oil | | | bbls., 1st 24 hrs | COAL WAS | ENCOUNTERED | ATFER | TINCH |
| Salt water | | feet | fee | t ——FER | ETINCH | IESFEE | TINCH |
| | | 1000 | fee | tFEE | ETINCH | IESFEE | T INCH |
| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth Found | Remarks |
| Sand Sand | | | 600 790 | 61.0 \$ 00 | water | ,605 | |
| First | unkard Salt | | 986 1154 | 1004 1235 | | | |
| | Salt • Lim | | 1605 | 1655 | water | 1650 | · |
| Penci Big I | l care | | 1700 1780 1786 | 1712 1786 1879 | | | |
| big : | | | 1879 | 1940 | gas | 1891 | |
| Gants Fifty | | | 2060 2350 | 21.8 8 23 7 0 | | | |
| Gordo: Gordo: | n stray | | 2479 2490 | 2484 24 95 | gas | 2491 | |
| Total | depth | | | 2526 | , | 2491 | |
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| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--|-----|-----------------|----------------------|----------------|---------|
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| | | <u> </u> | | | Date Febru | lary 17, 1949 | |

APPROVED Hope Natural Gas Company.

(Title)

Ву__