

Company_

Hope Natural Gas Company

.County_

Address

Clarksburg, W. Va.

12-10-17

3-1-28

/10ths Water in.

/10ths Merc. in

No

70





STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

Quadrangle

Address P. Wilto

Well No.

Mineral rights are owned by__

Date Shot Not Shot From

The surface of tract is owned in fee by_

Location (waters)

Drilling commenced__

Drilling completed__

With_

Open Flow

Volume______

Rock Pressure.

Oil____None

WELL ACIDIZED_

WELL FRACTURED_

WELL RECORD

Acres_

Elev.

Lewis

1295

_Inch

_Inch

_hrs.

__Cu. Ft.

___bbls., 1st 24 hrs.

2468

26ldı

Casing and Tubing

Size

16_

13_

81/4___

65/8___

5 3/16___

Liners Used_

Used in Drilling

191

672

1863

2486

Gas

Gas

Gas

Oil or Gas Well (KIND) Left in Well Packers Kind of Packer_ 191 Size of___ 672 1863 Depth set_ 2486 Perf. top_ Perf. bottom_ Perf. top_ Perf. bottom_

CASING CEMENTED_ SIZE No. Ft. No cementing

COAL WAS ENCOUNTERED AT. FEET_ INCHES 275 FEET 72 _INCHES_ FEET_ INCHES __INCHES_ _ FEET__ FEET___ __INCHES

RESULT AFTER TREATMENT_

ROCK PRESSURE AFTER TREATMENT_

| Fresh Water | | Feet | | Salt Water | | Feet | |
|---|-------|-----------------|---|--|----------------------|-------|---------|
| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth | Remarks |
| Coal Pittsburgh Little Dum Big Dunkar First Salt 2nd salt 3rd Salt Little Lim Big Lime Big Injun Gantz Fifty Foot | | | 216 275 672 760 900 1055 1300 1725 1763 1825 2135 2328 | 222 281 690 800 1020 1215 1600 17138180 1825 1960 2176 2347 | Water ***** | llco | |

Total Depth

Gordon

Fifth

16, 1960 1962 Hope Watural Gas Company

2470

2646

26561