

New Location...
 Drill Deeper.....
 Abandonment..... 599

Formerly Hope Natural Gas Co. Well #599

Company A. M. SNIDER
 Address HUNDRED, W. VA.
 Farm NOTLEY BATES
 Tract _____ Acres 198 Lease No. 4244
 Well (Farm) No. _____ Serial No. 599
 Elevation (Spirit Level) 1323
 Quadrangle CLARKSBURG
 County HARRISON District EAGLE
 Engineer HENRY A. HAIN
 Engineer's Registration No. 3150
 File No. A.M.S-1 Drawing No. _____
 Date APRIL 7, 1959 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-1693-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.



1567

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Clarksburg

Permit No. 1693-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company R. L. Wharton
Address Hundred, W. Va.
Farm Notley Bates Acres 198
Location (waters) Lambert Run
Well No. 599 Elev. 1323
District Eagle County Harrison
The surface of tract is owned in fee by J.H. Ash
R.O. 3 Address Clarksburg, W. Va.
Mineral rights are owned by ~~XXXXXXXXXXXXXXXXXXXX~~
Address ~~XXXXXXXXXXXXXXXXXXXX~~

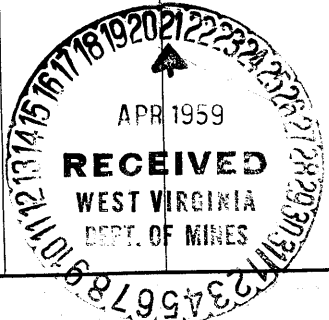
| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|-----------------|-----------------------|
| Size | | | Kind of Packer |
| 16 | | | <u>A.</u> |
| 13 | | | Size of <u>5x3</u> |
| 10 | | | <u>Anchor</u> |
| 8 3/4 | <u>1140</u> | <u>1140</u> | Depth set <u>2366</u> |
| 6 5/8 | | 2001 | |
| 5 3/16 | <u>2331</u> | <u>2331</u> | |
| 3 | | <u>2690</u> | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

Drilling commenced Oct. 31, 1904
Drilling completed Dec. 30, 1904
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.
WELL ACIDIZED _____
WELL FRACTURED _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal shown on well record
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet _____ Salt Water _____ Feet _____

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|-----------------|----------------------------------------------|-----------------|------|--------|-------------------|----------------------|---------|
| Coal | Black | Hard | | | | | |
| Dunkard Sand | <u>Complete town of Bullstrunge 145-150'</u> | | 560 | 740 | <u>Water</u> | 990 | |
| Salt Sand | | | 990 | 1240 | | | |
| Injun Sand | | | 1740 | 1850 | | | |
| 50 Ft. Sand | | | 2100 | 2200 | <u>Gas</u> | 2464 2491 2515 | |
| Stray Sand | | | 2330 | 2350 | | | |
| Gordon Sand | | | 2365 | 2395 | | | |
| 4th. Sand | | 2460 | 2525 | | | | |
| 5th. Sand | | | 2627 | 2642 | | | |
| Total Depth | | | | 2671 | | | |



JUL 23 1959