



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 36

Quadrangle Littleton

Permit No. Wetzel - 526

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Dee Drilling Company
Address Box 352, Mt. Carmel, Illinois
Farm Everett Goddard Acres 84
Location (waters) Rush Run
Well No. 1 Elev. 1420 DF
District Proctor County Wetzel
The surface of tract is owned in fee by Everett Goddard
Address Beebe, West Virginia
Mineral rights are owned by Everett Goddard
Address Beebe, W. Va.
Drilling commenced August 23, 1962
Drilling completed Sept. 16, 1962
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Show of Gas, Berea/Gordon Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
WELL ACIDIZED

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|-----------------------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | | | |
| 10 | | | Size of |
| 8 1/4 | | | Depth set |
| 6 3/4 | | | |
| 5 3/16 | | | |
| 5 1/2 | | 3475 | Perf. top <u>3401-06</u> |
| 2 | | | Perf. Bottom <u>3366-70</u> |
| Liners Used | | | Perf. top <u>3094-3100</u> |
| | | | Perf. bottom |

CASING CEMENTED SIZE No. Ft. Date

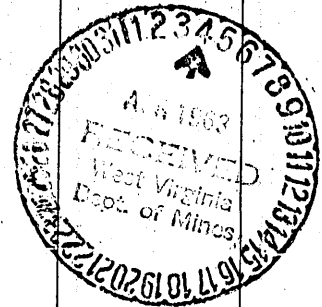
COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

WELL FRACTURED Gordon- 500Bbls/water-18,000 Sand-; 1000bbls wtr/38,000 sand-Berea.

RESULT AFTER TREATMENT Gordon-115,000cu.ft./900 lbs. Berea 50,000Cu ft. 100# pressure. 115
ROCK PRESSURE AFTER TREATMENT 50

Fresh Water Feet Salt Water Feet 165 MC

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|---|-------|--------------|------|--------|--------------------|-------|---------|
| Soil | | | 0 | 5 | | | |
| Sand/shale interbedded | | | 5 | 340 | | | |
| ls. and shale | | | 340 | 365 | | | |
| Sandy shale | | | 365 | 960 | | | |
| sand and shale | | | 960 | 1455 | | | |
| Sahel and Siltstone | | | 1455 | 1630 | | | |
| Shale | | | 1630 | 1685 | | | |
| Siltstone /shale | | | 1685 | 1715 | | | |
| shaly sand | | | 1715 | 2380 | | | |
| Maxton Sand, f. med. gr. | | | 2380 | 2405 | | | |
| Limestone (Little Lime) | | | 2405 | 2420 | | | |
| Shale P.C. | | | 2420 | 2430 | | | |
| Greenbrier ls. (tan dense) | | | 2430 | 2515 | | | |
| Pocono Ss. (Big Injun) | | | 2515 | 2745 | | | |
| ss. white to gray, clear Qtz., pyritic, very hard, medium gr. | | | 2745 | 2840 | | | |
| Shale/siltstone dk. gray | | | 2840 | 2855 | | | |
| Sandstone, vfg. Med Gray | | | 2855 | 3000 | | | |
| Sandstone, gray white vfg, shaly, micaceous. | | | 3000 | 3090 | | | |
| Shale, dark gray/siltstone tr of red shale. | | | 3090 | 3100 | | | |
| Sandstone gray white-fg, good odor | | | 3100 | 3200 | | | |
| Shale, gry-grn, -med-brn. | | | 3200 | 3260 | | | |
| Shale/siltstone-gry.grn | | | 3260 | 3280 | | | |
| Shale, medium gry/siltstone, gray | | | 3280 | 3290 | | | |
| Sandstone white, vfg to siltstone, white | | | 3290 | | | | |
| Shale, gray, trace of ls, (micronodules) and trace of pyrite, no show of gas. | | | | | slight show of gas | | |



| Formation | Color | Hard or Soft | Top 36 | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--------------|---|--------------|--------|--------|-------------------|-------------|---------|
| Shale | gry grn-red | | 3290 | 3360 | | | |
| Sandstone | light gry to white, fair to good odor shaly. | | 3360 | 3365 | Show of gas | | |
| Shale | gray-green | | 3365 | 3390 | | | |
| Sandstone | white, gray hard well cemented, No how | | 3390 | 3405 | | | |
| Shale | gray green, large angular fragments of mudstone and flesh colored limestone/shale matrix. | | 3405 | 3487 | | | |
| Total Depth- | | | 3487 | | | | |

Date April 2, 1963

APPROVED _____, Owner

By _____ (Title)