

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised March 25, 1999

WELL API NO.

~~EEB~~ 30-005-63335

5. Indicate Type of Lease

STATE ☒ FEE ☒

State Oil & Gas Lease No.

LG-0567

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | | | | | | | | | | | | | | |
|--|-------------------------------------|--|--|------------------------------|-------------|---|--|---|--|------------------|--|--|--|-----------------|--|
| 1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ | | | | | | 7. Lease Name or Unit Agreement Name Grynberg "LZ" State | | | | | | | | | |
| b. Type of Completion: NEW WORK PLUG DIFF. RESVR. OTHER WELL <input checked="" type="checkbox"/> OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> BACK <input type="checkbox"/> RESVR. <input type="checkbox"/> OTHER _____ | | | | | | 8. Well No. #7 | | | | | | | | | |
| 2. Name of Operator Yates Petroleum Corporation | | | | | | 9. Pool name or Wildcat Wildcat Precambrian Pecos Slope ABO | | | | | | | | | |
| 3. Address of Operator 105 South 4th St., Artesia, NM 88210 | | | | | | | | | | | | | | | |
| 4. Well Location Unit Letter <u>GB</u> : <u>660</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>East</u> Line Section <u>36</u> Township <u>5S</u> Range <u>24E</u> NMPM <u>Chaves</u> County | | | | | | | | | | | | | | | |
| 10. Date Spudded 3-12-01 | 11. Date T.D. Reached 3-30-01 | 12. Date Compl. (Ready to Prod.) 7-17-01 4-25-2001 | 13. Elevations (DF& RKB, RT, GR, etc.) 3849' GL | 14. Elev. Casinghead | | | | | | | | | | | |
| 15. Total Depth 5325' | 16. Plug Back T.D. 4765 5210' | 17. If Multiple Compl. How Many Zones? | 18. Intervals Drilled By | Rotary Tools 40-5325' | Cable Tools | | | | | | | | | | |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name Pecos Slope ABO Sand 3607'-3902' | | | | | | 20. Was Directional Survey Made No | | | | | | | | | |
| 21. Type Electric and Other Logs Run CNL/LDC, Laterolog | | | | | | 22. Was Well Cored No | | | | | | | | | |
| 23. CASING RECORD (Report all strings set in well) | | | | | | | | | | | | | | | |
| CASING SIZE | | WEIGHT LB./FT. | | DEPTH SET | | HOLE SIZE | | CEMENTING RECORD | | AMOUNT PULLED | | | | | |
| 8-5/8" | | 24# J-55 | | 905' | | 12-1/4' | | Cement to surface | | | | | | | |
| 4-1/2" | | 11.6# P110 | | 5325' | | 7-7/8" | | 500 sxs-circ-circ 40 sxs | | 625 sx | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 24. LINER RECORD | | | | | | | | 25. TUBING RECORD | | | | | | | |
| SIZE | | TOP | | BOTTOM | | SACKS CEMENT | | SCREEN | | SIZE | | DEPTH SET | | PACKER SET | |
| | | | | | | | | | | 2-3/8" | | 3561' 3592' | | | |
| | | | | | | | | | | | | | | | |
| 26. Perforation record (interval, size, and number) 5168-5184' w/96 .38" hole 3870-3902' w/27 .42 hole 3607-3734' w/37 holes .27" | | | | | | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 5168-5184' 3870-3902' 3607-3734' | | | | AMOUNT AND KIND MATERIAL USED Frac'd w/83,374 gal-104,250# sand Frac'd w/2000 gal 313,612# sand 145,700 gals Frac'd w/2000 gal 244,000# sand 145,700 gals | | | |
| 28. PRODUCTION | | | | | | | | | | | | | | | |
| Date First Production 7/19/01 | | Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing | | | | | | Well Status (Prod. or Shut-in) Producing | | | | | | | |
| Date of Test 4-07-2001 | | Hours Tested 24 | | Choke Size 16/64" | | Prod'n For Test Period | | Oil - Bbl 0 | | Gas - MCF 461 | | Water - Bbl. 3 | | Gas - Oil Ratio | |
| Flow Tubing Press. 290# | | Casing Pressure | | Calculated 24-Hour Rate | | Oil - Bbl. | | Gas - MCF | | Water - Bbl. | | Oil Gravity - API - (Corr.) | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold | | | | | | | | | | | | Test Witnessed By | | | |
| 30. List Attachments Deviation Survey & Logs | | | | | | | | | | | | | | | |
| 31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief | | | | | | | | | | | | | | | |
| Signature Erma Vazquez | | | | Printed Name Erma Vazquez | | | | Title Operations Tech. | | | | Date August 7, 2001 | | | |