

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

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|---|
| WELL API NO. 30-005-21085 |
| 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No. |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | |
|--|----------------------------------|---|
| 1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ | | 7. Lease Name or Unit Agreement Name Flying WV |
| b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER _____ | | |
| 2. Name of Operator YATES PETROLEUM CORPORATION | | 8. Well No. 1 |
| 3. Address of Operator 105 South 4th St., Artesia, NM 88210 | | 9. Pool name or Wildcat Tobac Penn |
| 4. Well Location Unit Letter <u>A</u> : <u>660</u> Feet From The <u>North</u> Line and <u>510</u> Feet From The <u>East</u> Line Section <u>34</u> Township <u>8S</u> Range <u>33E</u> NMPM Chaves County | | |
| 10. Date Spudded 7-3-89 | 11. Date T.D. Reached 7-27-89 | 12. Date Compl. (Ready to Prod.) 10-11-89 |
| 13. Elevations (DF& RKB, RT, GR, etc.) 4353' GR | | 14. Elev. Casinghead |
| 15. Total Depth 9550' | 16. Plug Back T.D. 9505' | 17. If Multiple Compl. How Many Zones? |
| 18. Intervals Drilled By X | | 19. Rotary Tools Cable Tools |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name 9309-9478' Penn | | 20. Was Directional Survey Made No |
| 21. Type Electric and Other Logs Run CNL/LDT; DLL | | 22. Was Well Cored No |

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|---------------|-----------|-----------|------------------|---------------|
| 13-3/8" | 54.5# | 400' | 17 1/2" | 400 sx | |
| 8-5/8" | 32# | 3850' | 11" | 1350 sx | |
| 5 1/2" | 17# | 9550' | 7-7/8" | 2554 sx | |
| | | | | | |
| | | | | | |

| 24. LINER RECORD | | | | 25. TUBING RECORD | | |
|------------------|-----|--------|--------------|-------------------|--------|-----------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET |
| | | | | | 2-7/8" | 9451' |
| | | | | | | |
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| 26. Perforation record (interval, size, and number) 9309-9478' w/22 .42" Holes | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | |
| | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| | 9309-9478' | w/4500g. 15% acid. |
| | | |

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|----------------------------------|-----------------------|--|------------------------|-----------------------|-----------------------|---|--------------------------|
| 28. PRODUCTION | | | | | | | |
| Date First Production 9-23-89 | | Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping | | | | Well Status (Prod. or Shut-in) Producing | |
| Date of Test 10-11-89 | Hours Tested 24 | Choke Size Open | Prod'n For Test Period | Oil - Bbl. 100 | Gas - MCF 60 (est) | Water - Bbl. 62 | Gas - Oil Ratio 600/1 |
| Flow Tubing Press. 35 | Casing Pressure 35 | Calculated 24-Hour Rate | Oil - Bbl. 100 | Gas - MCF 60 (est) | Water - Bbl. 62 | Oil Gravity - API - (Corr.) 42.7° | |

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| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - Negotiating for gas contract. | Test Witnessed By Don McCampbell |
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| 30. List Attachments DST, Deviation Survey, Logs |
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|--|----------------------------------|---------------------------|------------------|
| 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief | | | |
| Signature | Printed Name Juanita Goodlett | Title Production Supvr | Date 10-12-89 |

RECEIVED

OCT 16 1920

CCU
HOBBS OFFICE