

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING  
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BLM Roswell District  
Modified Form No.  
NM60-3160-3

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVENR ☐ Other ☐

2. NAME OF OPERATOR: Joe Melton Drilling Co., Inc.

3. ADDRESS OF OPERATOR: P.O. Box 4203 Midland, Texas

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):  
At surface 760 FNL, 1650 FEL  
At top prod. interval reported below  
At total depth

5. LEASE DESIGNATION AND SERIAL NO. N.M. 43 55  
N.M. OIL CONS. COMMISSION  
HOBBS, NEW MEXICO 88240

6. FARM OR LEASE NAME: Prichard B

7. WELL NO. 1

8. FIELD AND POOL, OR WILDCAT: Jalmat Tansill Yates 7 River

9. SEC., T., R. M., OR BLOCK AND SURVEY OR AREA: Sec. 9, T-25-S, R-37-E

10. COUNTY OR PARISH: Lea

11. STATE: NM

12. API Well No. 30-025-32151

13. DATE SPUDDED: 9/24/93

14. DATE T.D. REACHED: 10/8/93

15. DATE COMPLETION (Return to Prod.): 12/24

16. ELEVATIONS (OF HKB, RT, GR, ETC.): 3162 GR

17. TOTAL DEPTH, MD & TVD: 3169'

18. PLUG BACK T.D., MD & TVD: --

19. IF MULTIPLE COMPLET., HOW MANY: --

20. INTERVAL DRILLED BY: 0-3169

21. PRODUCING INTERVAL(S) OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD): 2963-3091 Jalmat Pool

22. TYPE ELECTRIC AND OTHER LOGS RUN: Dual Spaced Neutron

23. WAS WELL CORED: no

24. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD                                 | AMOUNT FILLED |
|-------------|-----------------|----------------|-----------|--------------------------------------------------|---------------|
| 8-5/8"      | 24#             | 377'           | 12-1/4"   | 250 sx. Class C                                  | 25 sx         |
| 4-1/2"      | 10.5#           | 3169'          | 7-7/8"    | 425 sx. Class C, 225 sx 50:50 Class C HOWCO Lite | 40 sx.        |

25. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | PACKER CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|----------------|-------------|--------|----------------|-----------------|
|      |          |             |                |             | 2-3/8" | 3169           | -               |

26. PERFORATION RECORD (Interval, size and number)  
17 holes, 3-8" jets, 2963, 66, 68, 76, 86, 88, 97, 3002, 03, 05, 19, 52, 63, 74, 75, 84, 91

27. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED              |
|---------------------|-----------------------------------------------|
| 2963-3091           | 118 tons liquid Co2, 102,000# 12-20 mesh sand |

28. PRODUCTION

DATE FIRST PRODUCTION: 12/24/93

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump): flowing

WELL STATUS (Producing or shut-in): producing

DATE OF TEST: 12/31

HOURS TESTED: 24

CHOKE SIZE: 1" orifice

PROD'N. FOR TEST PERIOD: 0

OIL--BBL.: 0

GAS--MCF.: 250

WATER--BBL.: 0

GAS-OIL RATIO: 250

WATER--BBL.: 0

OIL GRAVITY-API (CORR.): -

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): sold

35. TEST WITNESSED BY: Ronnie Martin

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED: *Karen C. Allen* TITLE: Secretary DATE: 1/3/94

\*(See Instructions and Spaces for Additional Data on Reverse Side)

| FORMATION            | TOP  | BOTTOM | DESCRIPTION, CONTENTS, ETC.                | NAME | TOP         |                  |
|----------------------|------|--------|--------------------------------------------|------|-------------|------------------|
|                      |      |        |                                            |      | MEAS. DEPTH | TRUE VERT. DEPTH |
| Rustler              | 1066 | 1462   | Salt, Anhydrite                            |      |             |                  |
| Salada               | 1462 | 2654   | Salt, Anhydrite, Dolomite, Shale           |      |             |                  |
| Tansill              | 2654 | 2802   | Anhydrite, Dolomite, Anhydrite             |      |             |                  |
| Tansill Yates        | 2802 | 3092   | Anhydrite, Anhydrite, Siltstone, Sandstone |      |             |                  |
| T. Yates 7<br>Rivers | 3092 | 3162   | Dolomite, Sandstone                        |      |             |                  |