Form 3160-4 (July 1992)

## DEPART. .NT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBM DOILGONS. FORM APPROVED

Miss DIV-DIST. 20MB NO. 1004-013265

1301 Wres Grand Avenue bruary 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG GAS WELL X 6. IF INDIAN, ALLOTTEE OR TIRBE NAME OIL WELL 1a. TYPE OF WELL: b. TYPE OF COMPLETION: 7. UNIT AGREEMENT NAME NEW WELL X WORKOVER DEEPEN PLUG BACK DIFF RESVR. 2. NAME OF OPERATOR N/A Yates Petroleum Corporation 8. FARM OR LEASE NAME, WELL NO. Jasper ARJ Federal #2 3. ADDRESS AND TELEPHONE NO. 505-748-1471 9. API WELL NO. 105 South Fourth St. - Artesia, NM 88210 4. LOCATON OF WELL (Report location clearly and in accordance with any State requirements) 30-005-63143 At surface 10. FIELD AND POOL, OR WILDCAT Undesignated Foor Ranch Pre-Permian 760' FNL and 2240' FEL 11, SEC., T., R., M., OR BLOCK & SURVEY OR AREA At top prod. Interval reported below 2002 Section 25 T8S-R26E At total depth 3. STATE 12. CO. OR PARISH DATE ISSUED NM Chaves 19. ELEV. CASHINGHEAD 15. DATE SPUDDED 8. FLEVATIONS (DF. RKB. RT. GR. ETC.) 16, DATE T.D. REACHED 17. DATE COMPL. (Ready to prod RH - 8/9/01 9/4/01 1/2/02 3941' GR RT - 8/14/01 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL 23. INTERVALS DRILLED BY ROTARY TOOLS ABLE TOOLS 20 TOTAL DEPTH MD & TVD 40-6850' 6800 6850' 25, WAS DIRECTONAL SURVEY MADE 24. PRODUCTION INTERVAL(S), OF THIS COMPLETION - TCP, BOTTOM, NAME (MD AND TVD)\* 6302-6388' Miss 77 WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDC, Laterolog, Sonic CASING RECORD (Report all strings set in well) 28 HOLE SIZE TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED WEIGHT LB/FT DEPTH SET (MD) CASING SIZE/GRADE 40 20" cement to surface 16" 12-1/4" 700 sxs circ 8-5/8" 24# 1003 7-7/8" 550 sxs 5-1/2" 15.5# 6850 TUBING RECORD LINER RECORD PACKER SET (MD) SCREEN (MD) DEPTH SET (MD) SACKS CEMENT SIZE SIZE TOP (MD) BOTTOM (MD) 2-7/8" 6205' 6213' 31. PERFORATION REC ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC .41" AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 6302-6309' 28 holes 3400 gals 15% IC HCL .41" 6302-6388 6320-6330' 40 holes .41" 6340-6352 48 holes .41" 6382-6388' 24 holes PRODUCTION WELL STATUS (Producing or shut-in) DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gaslift, pumping-size and type of pump) Producing 1/16/02 Flowing OIL-BBL WATER-BBL GAS-OIL RATIO DATE OF TEST CHOKE SIZE PROD'N FOR TEST PERIOD HOURS TESTED 9/64" 50 1/18/02 24 n OIL GRAVITY-API (CORR.) CASING PRESS CALCULATED 24-HR RATE OIL-BBL GAS-MCF WATER-BBL FLOW, TBG PRESS. n 50 O 120# Packer TEST WITNESSED BY 34. DISPOSTION OF GAS (Sold, used for fuel, vented, etc.) Vern Newlin Sold 35. LIST OF ATTACHMENTS Logs, deviation survey 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records Mon Miga TITLE Engineering Technician 1/23/02 DATE

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