MI OFF Course CONTACT RECEIVING MIM Roswell District OFFICE FOR DOMEST Form 3160-5 Modified Form No. UNIT_J STATES UNIT L. STATES OF COPIES REQUIRED

DEPARTMENT OF THE INTERIOR VERME (1981) RECEIVED (July 1989) NM060-3160-4 (Formerly 9-331) 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT NM 26864 6. IF INDIAN, ALLOTTEE OR TEIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. 7 '89

Use "APPLICATION FOR PERMIT—" for such proposals.) O. C. D. 7. UNIT AGREEMENT NAME WELL X WELL OTHER ARTESIA, OFFICE NAME OF OPERATOR 8. FARM OR LEASE NAME 3a. Area Code & Phone No. YATES PETROLEUM CORPORATION 505/748-1471 Roden GD Federal Com 3. ADDRESS OF OPERATOR 9. WBLL NO. 105 South 4th St., Artesia, NM 88210 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) 10. FIELD AND POOL, OR WILDCAT Undes. At surface 810' FSL & 1980' FWL, Sec. 24-T19S-R24E North Dagger Draw-Upper Penn
11. SEC., T., R., M., OR BLK. AND
BURVEY OR ARMA Unit N, Sec. 24-19S-24E 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, Rt, GR, etc.) 12. COUNTY OR PARISH | 13. STATE API #30-015-26207 3596' GR 16 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF BEPAIRING WELL PRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTEBING CARING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (') (Other) 177 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and gones pertinent to this work.) Spudded 26" hole 10:05 AM 11-1-89 with Auger Rat Hole. Set 40' of 20" conductor. Notified Shannon Shaw, BLM, Carlsbad, NM, of spud. Resumed drilling 14-3/4" hole 12:45 PM 11-8-89. Lost returns at 300'. Reached TD to run casing 9:30 PM 11-10-89. Ran 31 jts $9-5/8^{11}$ 36# J-55 ST&C casing set 1290'. Guide shoe set 1290', insert float set 1249'. Cemented w/100 sx Thickset C w/1/2# Flocele, 100# Gilsonite and 3% CaCl2 w/300 sx Lite w/1/2# Flocele, 10# Gilsonite and 3% CaCl2 (yield 2.0, wt 12.4). Followed w/200 sx C with 2% CaCl2 (yield 1.32, wt 14.8). PD 6:00 AM 11-11-89. Bumped plug to 1000 psi, float held OK. Cement did not circulate. WOC 5 hrs. Ran Temp. Survey and found TOC 300'. Ran 1". Tag cement 265', 75 sx Class C w/3% CaCl2. PD 1:00 PM 11-11-89. WOC 1-3/4 hrs. Ran 1". Tag cement 263'. Spot 35 sx Class C w/4% CaCl2. PD 3:15 PM 11-11-89. WOC 11 hrs. Ran 1". Tag cement 230'. Spot 75 sx Class C w/3% CaCl2. PD 4:45 PM 11-11-89. WOC 1-3/4 hrs. Ran 1". Tag cement 180'. Spot 130 sx Class C with 3% CaCl2. PD 7:15 PM 11-11-89. WOC 1-3/4 hrs. Ran 1". Tag cement 125'. Spot 185 sx Class C with 2% CaCl2. PD 9:45 PM 11-11-89. Circulated 20 sacks to pit. NU and tested to 1000 psi for 30 minutes. Reduced hole to 8-3/4". Drilled out 1:15 AM 11-13-89. WOC 43 hrs. Drilled plug and resumed drilling. Ade 18. I hereby certify that the foregoing is true and correct SIGNE TITLE Production Supervisor 11-14-89 DATE (This space for Federal or State office use)

TITLE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY: