Form Approved.

## UNITED STATES

Artesia, NM 882105. LEASE

Budget Bureau No. 42-R1424

015

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

NM 28162

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen to the Vac Do a different reservoir, Use Form 9–331–C for such proposals.)

gas well  $[\![Z\!]]$ well other

FEB 08 1983

2. NAME OF OPERATOR

Yates Petroleum Corporation 💇 C. D.

3. ADDRESS OF OPERATOR

ARTESIA, OFFICE ) 207 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17

AT SURFACE: 660 FNL & 660 FEL, Sec. 22-7S-25E AT TOP PROD. INTERVAL: AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA

(other) Production Casing, Perforate, Treat

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Thorpe MI Federal

9. WELL NO.

10. FIELD OR WILDCAT NAME

Pecos Slope Abo

11. SEC., T., R., M., OR BLK. AND SURVEY OR

Unit A, Sec. 22-T7S-R25E

12. COUNTY OR PARISH 13. STATE Chaves

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD) 3725' GR

completion or zone

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT

SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\*

SUBSEQUENT REPORT OF:  $\square$  $\square$ 

(NOTE: Report results of mult change on Form 9=330.)

CIL & GAS MIMERALS MEMT. SERVICE

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Ran 110 jts of 4-1/2" 9.5# J-55 casing set at 4425'. 1-regular guide shoe at 4425'. Float collar at 4385'. Cemented w/400 sacks 50/50 Poz, .6% CF-9, .3% TF-4, .3% AF-11 and 3% KCL. Compressive strength of cement - 1050 psi in 12 hours. PD 5:00 PM 1-15-83. Bumped plug to 1000 psi, released pressure and float Ran 1500' of 1". Cemented w/300 sacks Pacesetter Lite. held okay. WOC 6 days. WIH and perforated 3815-3986' w/30 .42" holes as follows: 3815, 16, 17, 18, 19, 20, 21, 22, 23, 24, 3962, 63, 64, 65, 66, 69, 70, 71, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85 and 86'. Pick up packer and RBP on tubing. Acidized perforations 3815-3986' w/2500 gallons 7½% Spearhead acid and 30 balls sealers. TOOH w/tools. Sand frac perforations 3815-3986' (via casing) w/60000 gallons gelled KCL water, 100000# 20/40 sand.

Subsurface Safety Valve: Manu. and Type Set @ 18. I hereby certify that the foregoing is true and correct Production SIGNED-LC! TITLE \_ Supervisor DATE 1-27-83 ACCEPTED FOR PECOR (This space for Federal or State office use) (ORIG. SGD.) DAVID R. GLASS APPROVED BY CONDITIONS OF APPROPER ON 1983 MINERALS MANAGEMENT SERVICE

ROSWELL NEW MEXICO

e Instructions on Reverse Side