Form 3160-5 (June 1990)

1. Type of Well

2. Name of Operator

Oil Gas Well Well

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION Drawer DD Artesia, NM 80210PPROVED

XELEVED

DEC 1 0 1993

Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. NM 42787

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 or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals

SUBMIT IN TRIPLICATE

7. If Unit or CA, Agreement Designation 8. Well Name and No. Ocotillo ACI Federal #2 9. API Well No. 30-015-27184

3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210

Other

YATES PETROLEUM CORPORATION

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit P, 660' FSL & 660' FEL, Section 10-T20S-R24E 10. Field and Pool, or Exploratory Area South Dagger Draw U/Penn

11. County or Parish, State

| | | · | Eddy, NM | | |
|-----|--|--|--|--|--|
| 12. | CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | | |
| | TYPE OF SUBMISSION | TYPE OF ACTION | TYPE OF ACTION | | |
| | Notice of Intent XX Subsequent Report Final Abandonment Notice | Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Set production casing | Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Report and Log form.) | | |

(505) 748-1471)

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* TD 8045'. Reached TD 11-21-93. Ran 196 joints 7" 23# J-55 and 26# J-55 and N-80 casing set at 8045'. Float shoe set 8045', float collar set 8003'. DV tool set 5531'. Cemented in two stages: Stage I: 650 sx "H" with 5#/sx Gilsonite + 5#/sx CSE + .065% CF-14 + 1/4#/sx Celloseal, (yield 1.31, wt 15.1). PD 5:45 PM 11-22-93. Bumped plug to 1750 psi for 1 minute. Circulated 86 sacks cement. Circulated through DV tool 2-3/4 hours. Stage II: 850 sx PSL "C" (65:35:6) + 5#/sx Salt + 4/10% CF-14 + 5#/sx Gilsonite + 1/4#/sx Celloseal (yield 1.98, wt 12.4). Tailed in w/100 sx Class "H" Neat (yield 1.18, wt 15.6). PD 10:30 PM 11-22-93. Bumped plug to 3300 for 3 minutes. Circulated 113 sacks cement. WOC 18 hours.

Drilled out DV tool at 5531'. Test casing to 1500 psi for 10 minutes, OK. scraper and 2-7/8" tubing to 8000'. Circulate casing with 2% KCL water. TOH

tubing, scraper and bit.

| ACCEPTED FOR RECO. | NO STATE |
|------------------------|---------------|
| Jara 9 199 3 | 10V2 6 |
| CARLSBAD, NEW MEXICO | 1993 |
| roduction Supervisor | Date 11-24-93 |

| 14. I hereby certify that the foregoing is true and correct Signed Lanta Don Alitt | Title Production Supervisor | Date 11-24-93 |
|---|-----------------------------|---------------|
| Approved byConditions of approval, if any: | Tide | Date |