Form 3160-5 (December 1989)

UP TED STATES DEPARTM TOF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires September 10, 1990

5. LEASE DESIGNATION AND SERIAL NO.

LC-031740-B

| 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

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. IF UNIT OR CA, AGREEMENT DESIGNATION

| 1 = === === | | | |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 1. TYPE OF WELL | OIL GAS WELL | X OTHER Dry | 8. WELL NAME AND NO. |
| 2. NAME OF OPERAT | OR | - Maria | Federal "OC" Com #1 |
| ARCO Oil & | Gas Company | | 9. API WELL NO. |
| 3. ADDRESS AND TE | | | 30-025-30790 |
| P.O. Box 16 | 10, Midland, TX 79702 | (015) 688-56 | 10. FIELD AND POOL, OR EXPLORATORY ARE |
| P.O. Box 1610, Midland, TX 79702 (915) 688-5672 4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description) | | | Wildcat |
| 4. COORTION OF ME | LE (FOOLEGE, 300., 1., H., M., OF 30 | rvey Description) | |
| 640 FNL & | 1830 FWI. | | 11. COUNTY OR PARISH, STATE |
| 4-21S-36E | 10301 W.D | | Lea, NM |
| 12. C H | IECK APPROPRIATE BO | X(S) TO INDICATE NATURE OF N | OTICE, REPORT, OR OTHER DATA |
| CH | OF SUBMISSION | DX(S) TO INDICATE NATURE OF NO | TYPE OF ACTION |
| TYPE | OF SUBMISSION | | TYPE OF ACTION |
| TYPE | | ABANDONMENT | TYPE OF ACTION |
| TYPE | OF SUBMISSION | ABANDONMENT □ RECOMPLETION | TYPE OF ACTION CHANGE OF PLANS NEW CONSTRUCTION |
| TYPE | OF SUBMISSION | ABANDONMENT RECOMPLETION PLUGGING BACK | TYPE OF ACTION CHANGE OF PLANS NEW CONSTRUCTION NON-ROUTINE FRACTURING |
| TYPE X s | OF SUBMISSION OTICE OF INTENT SUBSEQUENT REPORT | ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR | TYPE OF ACTION CHANGE OF PLANS NEW CONSTRUCTION NON-ROUTINE FRACTURING WATER SHUT-OFF |
| TYPE X s | OF SUBMISSION | ABANDONMENT RECOMPLETION PLUGGING BACK | TYPE OF ACTION CHANGE OF PLANS NEW CONSTRUCTION NON-ROUTINE FRACTURING |

TD'd 12-1/4 hole at 5000', 11-19-90. Ran DNL-GR-Calip-DLL-MSFL. Stuck pipe while working DP thru bridges. Fish & condition hole for fourteen days. Rec fish & CO to TD 12-4-90. Ran 9-5/8 38# csg to 4995. DV tools at 2636 & 1237. Cmt'd 1st stage w/700 sx "C" 65/35/6 + 0.5% Halad 322 + 5# Gilsonite + 2% CC (12.8#, 2.01 yld) fol by 200 sx "C" + .03% Halad 322 + 5# Gilsonite + 2%cc (14.7#, 1.32 yld). Open DV tool at 2636 & circ for 8 hrs. No cmt to surf. Cmt'd 2nd stage w/2300 sx "C" 65/35/6 + 15# salt + 1/4# FC fol by 200 sx "C" + 2%cc. Open DV tool at 1237 & circ for 7 hrs w/no cmt to surf. Cmt'd 3rd stage w/700 sx "C" + 4% gel + 2%CC (14.7#, 1.32 yld) fol by 300 sx "C" + 2%cc (14.7#, 1.32 yld). No cmt to surf. WOC 5 hr. Ran 1" & tag TOC at 622. Cmt'd w/350 sx "C" w/2%CC. Circ 35 sx to surf. WOC 18 hrs. DO DV tools. Press test csg to 2000#. DA w/8-3/4 bit.

TD'd 8-3/4 hole at 10,055, 12-21-90. Ran Sp GR-LD log, DLL, GR-DIL. Drill 5' hole to 10,060. Ran 7" 26# liner f/4820-10060. Cmt w/200 sx 50/50/2 w/1% FL20. WOC 22.5 hrs. Press test TOL w/ no success. Sqz'd TOL w/100 sx "H" w/2%cc fol by 100 sx "H" Neat WOC 4-1/4 hrs. Press test TOL w/ no success. Sqz'd w/100 sx "C" w/.2% FL20 + 2%CC. WOC 12 hrs. DO cmt. Press test TOL to 1000#. DA w/6-1/8 bit.

Alz

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.