H. M. OIL CONS. COMMISSION

P. O. 80X HOUSS, NEW MEXICO 85240

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No. NMNM82050X (NM-0155254)

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	7. If Unit or CA, Agreement Designation	
1. Type of Well Sas Other	8. Well National No. CATO UNIT #185 9. API Welt-No. 30-005-20186 10. Field and Pool, or Exploratory Area Cato San Andres	
1980' FNL & 1980' FEL SWNE S CHECK APPROPRIATE BOX(Sec 4 - T9S - R30E s) TO INDICATE NATURE OF NOTICE, REP	Chavez, New Mexico
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	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 Recompletion Report and Log form.)

13 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.)*

PROPOSED P & A: (All measurements refer to KB)

- 14 March 1994 = Anticipated date to commence plugging.
- Set CIBP @ 3305'
- Dump 4 SX CMT on top of CIBP
- Cut and pull 4 1/2" csg from ± 2500'
- Turn hole over to mud (150 bls)
- Lay in cmt plug f/2550' 2450' (2 δ sx). BLM to witness location of TOC Lay in cmt plug f/300' 200' (45sx). BLM to witness location of TOC.
- Lay in cmt plug f/50' surf (14sx).

8 3/8" - 24# csg f/0' - 250': cmt circulated; 12 4" bit $4 \frac{1}{2}$ " - 10.5# csq f/ θ ' - 3550': TOC @ 2600'; 7 7/8" bit Top Perf @ 3405'

14. I hereby certify that the foregoing is true and correct Title Petroleum Engineer <u>February</u> (This space for Federal or State office use) Approved by Date Conditions of approval, if any:

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.