Form approved. Budget Bureau No. 1004-0135 Form 3160-5 UNITED STATES SUBMIT IN TRIPLICATE. November 1983: Expires August 31, 1985 DEPARTMENT OF THE INTERIOR (Other Its Formerly 9-331) 5. LEASE DESIGNATION AND MERIAL WO. BUREAU OF LAND MANAGEMENT NM 56263 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 plug back to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals.) 7. UNIT AGREEMENT NAME OIL XX OTHER NAME OF OPERATOR S. FARM OR LEASE NAME MANZANO OIL CORPORATION SUN PEARL FEDERAL ADDRESS OF OPERATOR 9. WELL NO. P.O. Box 2107, Roswell, NM 88202-2107 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface 10. FIELD AND POOL, OR WILDCAT Pearl Queen 2310' FNL & 1940' FEL 11. SMC., T., E., M., OR BLE. AND SURVEY OR AREA Section 28-T19S-R34E 14. PERMIT NO. 15. ELEVATIONS (Show whether Dr. RT. GR. etc.) 12. COUNTY OR PARISH | 13. STATE API 30-025-30892 3707.1' NM l ea 16 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT EMPORT OF TEST WATER SHUT-OF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELLS FRACTUR: TREAT MULTIPLE COMPLETE PRACTURE TREATMENT ALTERING CARING STITION SO TOURS ABANDON* SHOOTING OR ACIDIZING REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 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 gones pertinent to this work.) * Perforate Penrose Zone 4933-39'; 4837-44'; 4787-95'. 6-12-90: 6-13-90: Acidize perfs 4933-39' w/750 gallons 15% NE/FE acid.

6-14-90: Acidize perfs 4837-44' w/800 gallons 15% NE/FE acid.
Acidize perfs 4787-95' w/800 gallons 15% NE/FE acid.
6-16-90: Frac perfs 4933-39' w/14,500 gallons 40# gel + 34,000 lbs sand. Frac 4787-95' and 4837-44' w/35,000 gallons 40# gel + 73,500 lbs sand.

ACCEPTED AT A SPICINGO

RIH w/1 jt mud anchor and 152 jts 2-3/8" J55 EUE tubing, set mud anchor @ 4971' and tbg @ 4938'. Released unit and prep to set pump.

6-19-90:

	CARISTAD, NEW MENTO	RECEIVED 12 10 59 M '9
Signed Sher Williams	TITLE Production Clerk	DATE July 11, 1990
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

RSCENSED.

JUL 18 1800

HOBLE ...