

November 1983)
Formerly 9-3317

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	2. NAME OF OPERATOR Union Oil Company of California	3. ADDRESS OF OPERATOR P. O. Box 671 - Midland, Texas 79702	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FNL & 1980' FEL	5. LEASE DESIGNATION AND SERIAL NO. NM-15917	6. IF INDIAN ALLOTTEE OR TRIBE NAME	7. UNIT AGREEMENT NAME Laguna Deep Federal Unit	8. FARM OR LEASE NAME Laguna Deep Federal Unit	9. WELL NO. 4	10. FIELD AND POOL, OR WILDCAT Undes. E. Gem Morrow Gas	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 26, T-19-S, R-33-E	12. COUNTY OR PARISH Lea	13. STATE NM
14. PERMIT NO.	15. ELEVATIONS (Show whether DP, RT, GR, etc.) 3624.5' GR											

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input checked="" type="checkbox"/>
(Other) Run 9 5/8" casing	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

16. 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.)

10/9 5430' TOOL. 253'/16-1/2. DOLO. MUD: 9.4, 28 - - 12. TO 12-1/4" HOLE @ 9:30 PM TO 5430' 11-9-89. CIRC 4 HRS. POOH, INCOMP.

11/10 5430' WOC, NU. R&C 125 JTS + 1 PC (5412') 9-5/8" 40# N-80 BRD LT&C NEW SMLS CSG @ 5430' W/DV TOOL @ 3231', CMT'D 1ST STAGE THRU SHOE W/900 SXS CLASS "C" LITE @ 12.4 PPG F/B 175 SXS CLASS "C" CMT W/1% CACL @ 14.8 PPG. DISPLACED CMT W/410 BFW @ 10 BPM @ 250-1400 PSI. BMPD PLUG W/2000 PSI. FLOAT HELD OK. DROPPED OPENING BOMB, OPENED DV TOOL. CIRC 400 SXS CMT OFF DV TOOL. CIRC 6 HRS THRU DV TOOL. CMT'D 2ND STAGE THRU DV TOOL W/650 SXS CLASS "C" LITE CMT @ 12.4 PPG F/B 100 SXS CLASS "C" CMT W/1% CACL2 @ 14.8 PPG. DISPLACED CMT W/246 BFW @ 8 BPM @ 300-1400 PSI. BMPD PLUG & CLOSED DV TOOL W/2750 PSI. DV TOOL HELD OK. CIRC 180 SXS CMT. CIP & JC @ 9:15 PM 11-10-89. SET SLIPS, CUT OFF 9-5/8" CSG. NU BOP'S, INCOMP.

11-11 5430' WOC. NU BOP, TSTD BOP'S, INCOMP.
11/12 5499' DRLG. 69'/5-1/2. DOLO. MUD: 8.4, 28 - - 11.0. TSTD BOP'S & CK MANIFOLD TO 5000# W/SAFETY TEST & HYDRIL TO 1500#, OK. RAN 8-3/4" BIT #15 TO TOC @ 3206'. TSTD 9-5/8" CSG TO 1000# FRM 3206' TO SURF, OK. DRLD DV TOOL & TIH TO TOL @ 5366'. TSTD 9-5/8" CSG FRM 5366'-SURF & DV TOOL TO 1000#, OK. DRLD PLUG FC & SHOE. OF & DA @ 11:45 PM 11-12-89.

CONFIDENTIAL

17. I hereby certify that the foregoing is true and correct

SIGNED Bobby Bryan

TITLE Drilling Superintendent

DATE 11-17-89

(This space for Federal or State office use)

APPROVED BY _____

CONDITIONS OF APPROVAL, IF ANY: _____

TITLE _____

DATE _____

Adm

*See Instructions on Reverse Side

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.