

November 1988
Form 9-331

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Expires August 31, 1988
LEASE DESIGNATION AND SERIAL

SF-079288

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.

WELL ☐ GAS WELL ☒ OTHER ☐
NAME OF OPERATOR
Union Oil Co. of California
ADDRESS OF OPERATOR
P.O. Box 671 - Midland Texas 79702
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

UNIT AGREEMENT NAME
Rincon Unit
FARM OR LEASE NAME
Rincon Unit
WELL NO.
277
FIELD AND POOL OR WILDCAT
Basin Fruitland Coal
SEC., T., R., M., OR BLK. AND SURVEY OF AREA
Sec. 13 T. 27N. R. 7W
COUNTY OR PARISH, STATE
Rio Arriba NM

RECEIVED 1034' FSL & 1677' FWL

JUL 13 1990

ELEVATIONS (Show whether DF, RT, GR, etc.)

6721' GR

OIL CON. DIV
DIST. 3

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐ ABANDON ☐
REPAIR WELL ☐ CHANGE PLANT ☐
(Other) ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐ ABANDONMENT ☐
(Other) Completion Work ☒

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

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 zones pertinent to this work.)

6/7 MIRU AZTEC WELL SERV. RIG #65. NU BOP. PU 3-7/8" BIT ON 2-3/8" TBG. TAGGED D.V. TOOL @ 2862'. TST'D 4-1/2" ACSG & BOP TO 1500 PSI. HELD OK. DRLD D.V. TOOL IN 1-1/2 HRS. CIRC HOLE CLEAN. TST'D CSG & D.V. TO 1500 PSI. HELD OK. CONT'D. P.U. 2-3/8 TBG. TAGGED T.O.C. @ 3219'. DRLD 33' CMT, F.C. & 42' CMT TO PBTD @ 3294'. CIRC HOLE CLEAN. TST'D 4-1/2" CSG. TO 1500 PSI. HELD OK. SWI SDON.

6/8 SWBD FLWD IN TBG & ANN TO 2300'. TOH APOLLO RAN GR/CCL CONN TO FROM WLETD 3299-2300'. PERF'D FRUITLAND COAL FORM THRU 4-1/2" CSG GUN W/3-1/8" CSG GUN W/2 JSFP @ 3205-3182' (TOTAL 52 HOLES) & 4 SPF @ 3139-3182' (TOTAL 108 HOLES). GRAND TOTAL-160 HOLES. FLVL 2300' STEADY. SWI SDON.

6/9 TEFTTELLER RAN BHP. HALL. FOAM FRAC FRUITLAND COAL PERFS 3139'-3240' DOWN 4-1/2" CSG W/32,353 GALS 30# BXL GEL + 300,000# 20/40 SD + 1.44 MMSCF/N2 @ 25,608-15,750 SET/MIN F/60-70% QUALITY FOAM IN 4 SD STAGES: 2 PPG-8 PPG @ 55-38 BPM @ 2250-2927-3800#. DISPL W/44 BBLs GELLED FLUID @ 20 BPM @ 3800-2200 PSI. ISIP-1850, (5) 1820, (10) 1803, (15) 17894, (30) 1780 PSI. TLR-782 BBLs. 4 HR SICP-1400 PSI. OPEN TO PIT ON 8/64" CK FLWD 69 BLW IN 14 HRS. MADE SOME SD AFTER FLOWING 10 HRS. FLUID CLEAN THIS AM. F.C.P. 1440-1390-1600-1500 PSI. TR-69 BW OF 782 BTL.

6/10 FLWD 29 BLW IN 14 HRS ON 8/64" ACK. F.C.P.-1500-1100 PSI, INCR CK SIZE TO 16/64". FLWD 19 BLW IN 10 HRS C.P. 1100-150 PSI. MAKING DRY GAS THIS AM.

6/11 OPEN WELL ON FULL 1" CK. CP-150-TSTM. NO FLUID REC'D. N.D. WELL HD ISD. TOOL. P.U. TBG BAILER ON 2-3/8" TBG. TAG T.O.S. @ 3234'. CO TO ETD @ 3299'. P.U. 60'. SD 1/2 HR. RIN TO ETD TO FILL. TOH W/BAILER. REC'D 40' SD (375#) R&L 100 JTS (3155') 2-3/8" 4.7# J-55 EUE 8RD TBG @ 3166' W/S.N. @ 3165'. N.D. BOP. N.U. TREE. MADE 4 SWB RUNS. REC'D. 22 BW. WELL STARTED FLWG. CP-0-125#. FLWD 3 BW IN 1 HR, WELL DIED. SWBD 4 BW IN 1/2 HR. CP-125-80 PSI. SWI 12 HRS SITP 775 CSG 775 PSI. BLEW DRY GAS FOR 1 HR ON 48/64" CK. REC 40 BW FOR 1-1/2 HRS, FTP 775-50 PSI. TURNED THROUGH TEST SEPARATOR FOR 18 HRS, FLOWING 104 MCF/D ON 14/64" CK. FTP 90 PSI, CSG PRESS 200 PSI.

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

SIGNED Charlotte Pearson

TITLE Drilling Clerk

DATE 6-14-90

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE
JUL 09 1990

FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side

BY