

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
OTHER INSTRUCTIONS
OTHER SIDE

LEASE DESIGNATION AND SERIAL

NM-012209

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 Company of California

ADDRESS OF OPERATOR

Box 671 - Midland, Texas 79702

REPORT LOCATION CLEARLY AND IN ACCORDANCE WITH ANY STATE REQUIREMENTS.
At surface

970' FNL & 970' FEL

PERMIT NO.

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

6581' GR

UNIT AGREEMENT NAME

Rincon Unit

FARM OR LEASE NAME

Rincon Unit

WELL NO.

278

FIELD AND POOL OR WILDCAT

Basin Fruitland Coal

SEC., T., R., OR BLK. AND SURVEY OR AREA

Sec. 14, T27N, R7W

COUNTY OR PARISH

Rio Arriba NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRAC TREAT

MULTIPLE COMPLETE

FRAC TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON

SHOOTING OR ACIDIZING

ABANDONMENT

REPAIR WELL

CHANGE PLANS

Other:

Completion Work

Other:

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.

5/14 MI RU AZTEC WELL SERV RIG @ 157. NU BOP. PU 3-7/8" BIT ON 2-3/8" TBG. TAG DV TOOL @ 2736'. TSTD 4-1/2" CSG & BOP TO 1500 PSI, OK. DRLD DV TOOL IN 1-1/4 HR. CIRC HOLE CLEAN. TSTD DV TOOL TO 1500 PSI, OK. CONT'D PU 2-3/8" TBG. TAGGED TOC @ 3082'. DRLD 46' CMT + F-LVL + 43' CMT TO PBTD 3172'. CIRC HOLE CLEAN. TEST 4-1/2" CSG TO 1500 PSI, OK. SWBD F-LVL IN TBG & ANNULUS TO 1800'. SWI. SDON.

5/15 POH, LD 2-3/8" WS. BLUE JET RAN GR CCL FR LTD 3171-1000'. PF FRUITLAND COAL W/3-1/8" DP CSG GUN 4 SPF @ 3020-3126' (196 HOLES). F-LVL 2170' N/C. SION.

5/17 RAN BHP BOMB. HALLIBURTON FOAM FRAC FRUITLAND COAL 3020-3126' DN 4-1/2" CSG W/27,000 GAL 30# BXL GEL, 285,000# (OF 300,000) 20/40 SD, 1.16 MMSCF N2 INJECTED 713-2166 SCF/BBL FOR 67-70% FOAM QUAL CARRING 2-8 PPG SD. TREAT @ 56-39 BPM, (DOWN HOLE RATE) 2200-3252-3180#. LEFT 15,000#. SD ON TRUCK. ISIP 1100 (5) 894 (10) 854 (15) 810 (30) 796. TLTR 680. JC @ 11:17 AM MST 5-17-90. 4 HR SIP 950#. OPEN TO PIT ON 8/64" CK @ 3:15 PM 5-17-90. FLWD APPROX 40 BW F/5 HRS 750-1400# & PLUGGED CK W/SD. SI F/2 HRS. OPEN ON 8/64" BLEW DRY N2 FOR 45 MINS & BEGAN FLWG 3-5 GPM W/PLENTY N2 - NO SD. FLWD APPROX 75 BW F/15 HRS, FCP THIS AM 1300#.

5-20: 15 HR SITP & CSG 825#. BLEW DN F/2 HRS. KILL TBG & CSG & LAND DONUT. ND BOP & NU TREE & 97 JTS 3046' 2-3/8" 4.7# J-55 @ 3056' W/SN @ 3055'. RD PU, TLTR 380 BBL. HOOK UP TO RENTAL SEPARATOR @ 545 PM 5-20-90. 11-1/4 HR TEST. MADE 23 BW W/GAS RATE 413 MCFPD ON 48/64", CK FTP 125#, CSG 200#, SEPARATOR 105#, 60° GAS. TLTR 357.

5-26: FLWD 418 MCF GAS + 5 BW/24 HR THRU SEPARATOR W/100# FTP & 215#CP. 1R 257 OF 680 BLW.

5-27: FLWD 385 MCF GAS + 3 BW/24 HR THRU SEPARATOR W/100# FTP & 175#CP. 1R 260 OF 680 BLW.

5-28: FLWD 398 MCF GAS + 4 BW/24 HR THRU SEPARATOR W/105# FTP & 190#CP. 1R 264 OF 680 BLW.

5-29: FLWD 378 MCF GAS + 5 BW/24 HR THRU SEPARATOR W/105# FTP & 135#CP. 1R 269 OF 680 BLW.

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

SIGNED

Charlotte Beason

TITLE

Drlg. Clerk

DATE

5-30-90

This space for Federal or State office use

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

JUN 27 1990

*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA

BY

WJ

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.

NMOCD