

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

PERMIT IN COMPLIANCE WITH
FEDERAL LAND POLICY ACT OF 1920
AND 43 USC 1701-1705

PERMIT NO. NM-02861
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 NO. 14 ☒ WELL ☐ OTHER

UNIT AGREEMENT NAME

NAME OF OPERATOR

Union Oil Company of California

FARM OR LEASE NAME

Lodewick

ADDRESS OF OPERATOR

P. O. Box 671 - Midland, Texas 79702

WELL NO.

14

LOCATION OF WELL. Report location clearly and in accordance with BLM State Requirements.
Give space (if below):
at surface

FIELD AND POOL OR WILDCAT

Basin Fruitland Coal

1250' FNL & 1690' FEL

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

Sec. 30, T27N, R24W

ELEVATION (SHOW UNIT OF MEASURE)

6442' GR

OIL CON. DIV.
DIST. 3

COUNTY OR PARISH 13. STATE

San Juan NM

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER Casing

WATER SHUT-OFF

REPAIRING WELL

FRAC TREAT

MULTIPLE COMPLETS

FRAC TREATMENT

ALTERING CASING

ACID OR ACIDIZE

ABANDON

SHOOTING OR ACIDIZING

ABANDONMENT

REPAIR WELL

CHANGE PLANT

Other: Spud/run surf & prod csg/coring X

REMARKS

Note: Report results of multiple completion on Well Completion or Recore Completion Report and Log form.

DESCRIBE PROPOSED OR COMPLETED OPERATIONS. (Include state or pertinent details, and give pertinent dates, including estimated date of starting and completion of this work.)

5/10 225' WOC. 225' 1/4. SURF ROCK. 1/2" @ 225'. MUD: 8.6, 60. MI RU ARAPAHOE RIG NO. 2. SPUD 12-1/4" HOLE 8:15 PM 5-10-90. TO @ 225' @ 12:15 AM 5-11-90. CIRC 1/4 HR. TOH. R&C 4 JTS + 1 PC (211) 8-5/8" 20# X-42 BRD ST&C NEW SMLS CSG @ 224'. CMT W/200 SXS CLASS "B" W/2% CACL2, 1/4" CF @ 15.6 PPG. DISP PLUG W/12-1/2 BFW @ 4 BPM @ 100 PSI. CIP @ 10 2:45 AM 5-11-90. CIRC 59 SXS TO PIT. WOC.

5/11 1292' DRLG. 1067' 8-3/4. SD & SH. 1/2" @ 733', 3/4" @ 1229'. MUD: 8.6, 28. CONT WOC, LAND CSG & WELD ON CSG HD. NU BOP, TSTD CSO & CSG 600#/30 MINS, OK. TIH TO TOC @ 190', TSTG PR & MANIFOLD 600#/30 MINS, OK. DRLD PLUG & CMT 190-225', OF & SA @ 7:45 PM MST 5-11-90.

5/12 2174' CORING. 882' 13-3/4. SD, SH & COAL. 3/4" @ 1735', 1" @ 2156'. MUD: 8.8, 45, 7, 1/32, 8.5, 550. DRLD TO CORE PT @ 2156', CIRC 1-1/2 HRS, TRIP FOR CORE ASSY. CIRC 30 MINS, CORED 2156-2174', INCOMP. 2335' LOGGING. 161' 8-1/2. COAL, SD & SH. 3/4" @ 2335'. MUD: 8.9, 45, 7, 1/32, 8.5, 550. CORE #1 FRM

5/13 2156-2186' (30'). POOH W/CORE #1, REC 30' OF 30' CORED. TIH W/DRLG ASSY. REAMED 30' TO 2186'. DRLD TO 2231'. POOH, PICK UP CORING ASSY. CORED FRM 2231-2261' (30'). POOH, REC 30' OF 30' CORED. TIH, REAMED 30'. DRLD TO 2335' TO @ 2:45 AM 5-14-90. CIRC 1/2 HR, POOH, LOGGING, INCOMP.

5/14 2335' TO, MORT. FINISH RUNNING SDL MRL GR FRM 2336-2241'. TIH, CIRC 1/2 HR. LDDP & DC'S. R&C 53 JTS + 1 PC (2322') 4-1/2" 11.60# J-55 LT&C NEW CSG @ 2335', DV TOOL @ 1899'. CMT'S 1ST STG W/150 SXS CLASS "H" W/.95% FLO LOCK, 3% KCL .18% THRIFTY LITE, 3# HI-SEAL @ 15.9 PPG. DISPL CMT W/10 BFW + 25 BBLs MUD @ 5 BPM @ 400 PSI. BMD PLUG W/1000 PSI. FLOAT HELD OK. DROPPED OPENING BOMB, OPENED DV TOOL. CIRC 4 HRS. CIRC 33 SXS CMT. CMT'D 2ND STG W/475 SXS CLASS "B" CMT W/.8% CF-1 1/4" CF/LOCFL, 3# HI-SEAL @ 12.6 PPG F/B 50 SXS CLASS "B" CMT @ 15.6 PPG. DISPL CMT W/29 BFW @ 5 BPM @ 0-500 PSI. BMD PLUG & CLOSED DV TOOL, HELD OK. CIP & JC @ 7:00 PM 5-14-90. CIRC 135 SXS CMT, SET SLIPS, CUT OFF 4-1/2" CSG. RIG REL @ 9:00 PM 5-14-90.

I hereby certify that the foregoing is true and correct

SIGNED

Charlotte Beeson

TITLE Drilling Clerk

DATE

5-15-90

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

NMOCD

ACCEPTED FOR RECORD

DATE

MAY 21 1990

FARMINGTON RESOURCE AREA

BY

*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.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

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

LEASE DESIGNATION AND SERIAL NO.

NM-02861

NAME OF 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.

1. WELL TYPE OIL WELL ☐ GAS WELL ☒ OTHER ☐	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Union Oil Co. of California	8. FARM OR LEASE NAME Lodewick
3. ADDRESS OF OPERATOR P. O. Box 671, Midland, TX 79702	9. WELL NO. 14
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1250' FNL & 1690' FEL	10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal
5. PERMIT NO.	11. SEC. T. R. M. OR BLK. AND SURVEY OR AREA Sec. 30, T-27-N, R-9-W
6. ELEVATIONS (Show whether DF, RT, CR, etc.) 6442' GL	12. COUNTY OR PARISH San Juan
	13. STATE NM

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRAC TREAT ☐	MULTIPLE COMPLETION ☐	FRAC TREATMENT ☐	ALTERING CASING ☐
ROOT OR ACIDIZE ☐	ABANDON ☐	SHOOTING OR ACIDIZING ☐	ABANDONMENT ☐
REPAIR WELL ☐	CHANGE PLANE ☒	(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.)

1. Change 8-5/8" Surface Casing

From 8-5/8" 24# K-55 ST&C

To: 8-5/8" 20# X-42 ST&C

(Pipe manufacturer specifications attached)

RECEIVED
MAY 2 1990
OIL CON. DIV.
DIST. 3

APPROVED

MAY 18 1990

AREA MANAGER

Ken Townsend

I hereby certify that the foregoing is true and correct

SIGNED Bobby L. Bryan

TITLE Drilling Superintendent

DATE 5/2/90

This space for Federal or State office use

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NMOCD

*See Instructions on Reverse Side

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