

Form 3160-1
(June 1989)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Union Oil Company of California

3. Address and Telephone No.

P.O. Box 2620, Casper, WY 82602, 307-234-1563

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1610' FNL & 1520' FEL
SEC. 22 27N-R7W

5. Lease Designation and Serial No.

SF 079360

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

RINCON UNIT

8. Well Name and No.

RINCON UNIT #238

9. API Well No.

30-039-22642

10. Field and Pool, or Exploratory Area

OTERO CHACRA

11. County or Parish, State

RIO ARRIBA CO, NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☐ Subsequent Report
☒ Final Abandonment Notice

TYPE OF ACTION

- ☒ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other _____
- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

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

13. 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.)*

M.I.R.U. FLINT SERVICE RIG. P/U 2-7/8" CMT RETAINER ON WIRELINE & TIH TO 330'. RETAINER STUCK. PULLED OUT OF ROPE SOCKET. POOH W/WL. PU OVERSHOT W/1-7/16" CATCH & 1-1/4" TBG. ENGAGED FISH @ 330' UNABLE TO MOVE. PULLED 12,000# ON TBG & SET RETAINER @ 330'. POOH W/TBG. RECOVERED SETTING TOOL & LEFT RETAINER IN HOLE. REMOVED WELL HEAD & PU ON 2-7/8" CSG. CSG CAME FREE. L/D 325' CSG. LAST 40' HAD HOLE IN IT. PU 4-1/2" WASH OVER SHOE 2 JT WASH PIPE & TIH. TAGGED TOP OF FISH @ 323'. WASHED OVER FISH FROM 323'-383'. CIRC HOLE CLEAN & POOH. PU 4-11/16" CUTTER & TIH. TAGGED BTM. PU 15' & WEIGHT INDICATOR SHOWED 3,000# PULLED OVER STRING WT. ROTATED PIPE & TRIED TO CUT TBG. POOH W/NO RECOVERY. PU 4-11/16" OUTSIDE PIPE CUTTER & TIH TO 385'. ATTEMPT TO FIND A COLLAR TO MAKE A CUT W/NO SUCCESS. POOH W/CUTTER. L/D 1 JT WASH PIPE. PU 4-1/2" OVERSHOT W/3-1/2" CATCH ON THE BTM OF WASHOVER PIPE & TIH TO 330'. TAGGED TOP OF FISH. TURNED OVERSHOT 1/2 ROUND & FELL OVER FISH. PULLED 35,000# & PIPE PARTED. POOH W/TBG & WASH PIPE. RECOVERED 21' OF 2-7/8" CSG & HAD CMT RETAINER IN TBG. L/D WASH PIPE. PU 4-1/2" X 2-7/8" TBG. LANDED ON TOP OF FISH @ 354'. R/U ROD TABLE & TIH W/1-1/4" TBG. TBG STOPPED @ 1,450'. ATTEMPT TO CIRC THRU TIGHT SPOT W/NO SUCCESS. POOH W/1-1/4" TBG. (CONT'D)

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

Signed [Signature]
(This space for Federal or State office use)

Title Drilling Superintendent Date October 20, 1994

Approved by _____
Conditions of approval, if any:

Title _____ Date _____

APPROVED

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.

*See Instruction on Reverse Side
NMOC

DISTRICT MANAGER

PLUG AND ABANDONMENT

TIH W/3-1/2" X 2-7/8" X-OVER & 12 JTS OF 2-7/8" TBG & LANDED ON FISH. PU 1-7/8" MILL & TIH W/1-1/4" TBG. TAGGED UP @ 1,480'. ATTEMPTED TO CIRC & ROTATE THRU TIGHT SPOT W/NO SUCCESS. POOH. MILL INDICATED IT WAS TURNING ON IRON. PU 2-1/4" MILL & ATTEMPT TO TIH TO 1,480' TAGGED UP @ 370'. POOH W/2-1/4" MILL. TIH W/1-1/4" TBG OPEN-ENDED TO 1,480'. (PLUG #1) PUMP 20 SX CLASS "B" CMT PLUG FROM 1,480'-600'. MIXED @ 15.6 PPG, 1.18 YLD. L/D 1-1/4" TBG. PU ON 2-7/8" TBG TO 350'. (PLUG #2) MIXED & PUMPED 130 SX CLASS "B" SAME CMT & CIRC CMT TO SURFACE. L/D 2-7/8" TBG. CUT OFF WELL HEAD 3' BELOW GROUND LEVEL & INSTALLED DRY HOLE MARKER. P & A'ED COMPLETED 9/26/94.

NOTE: PLUGGING PROCEDURE APPROVED BY WAYNE TOWNSON W/BLM IN FARMINGTON.