Form 3160-5 (June 1990)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Designation and Serial No.

SF 079301

Do not use this form for proposals to dr	AND REPORTS ON WELLS  ill or to deepen or reentry to a different reservoir.  R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA. Agreement Designation RINCON UNIT
I. Type of Well Oil Gas Well Well Other		8. Weil Name and No. RINCON UNIT #13
2. Name of Operator UNION OIL COMPANY OF CALIFORNIA 3. Address and Telephone No.		9. API Weil No.  30-39-2506-06740  10. Field and Pool, or Exploratory Area
P.O. Box 2620, Casper, WY 82602 (307) 234-1563 Ext. 116  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  990' FNL & 990' FWL  Sec. 6, T26N-R6W		So. Blanco Pictured 11. County or Parish. State Cliffs Rio Arriba, NM
12. CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent  Subsequent Report  Final Abandonment Notice	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 the
give subsurface locations and measured and true vertice	Il perunent details, and give perunent dates, including estimated date of starting cal depths for all markers and zones perunent to this work.)*  PLANS TO PLUG AND ABANDON RINCON UNIT AND PROCEDURE.  SEE ATTACHED FOR SEE ATTACHED FOR APPROVAL	
14. I hereby certify that the foregoing is true and correct  Signed  Tim Bettson  (This space for Federal or State office use)  Approved by	Tide Drilling Superintendent  A P	Date 6-12-95 PROVED
Conditions of approval, if any:		0 0 1005

Title 18 U.S.C. Section 1001, makes it a crume for any person knowingly and willfully to make to any department or agency of the United States and also, fictitious or fraudulent statement

\*See Instruction on Reverse Side

or representations as to any matter within its jurisdiction.

#### RINCON UNIT #13 P & A PROCEDURE

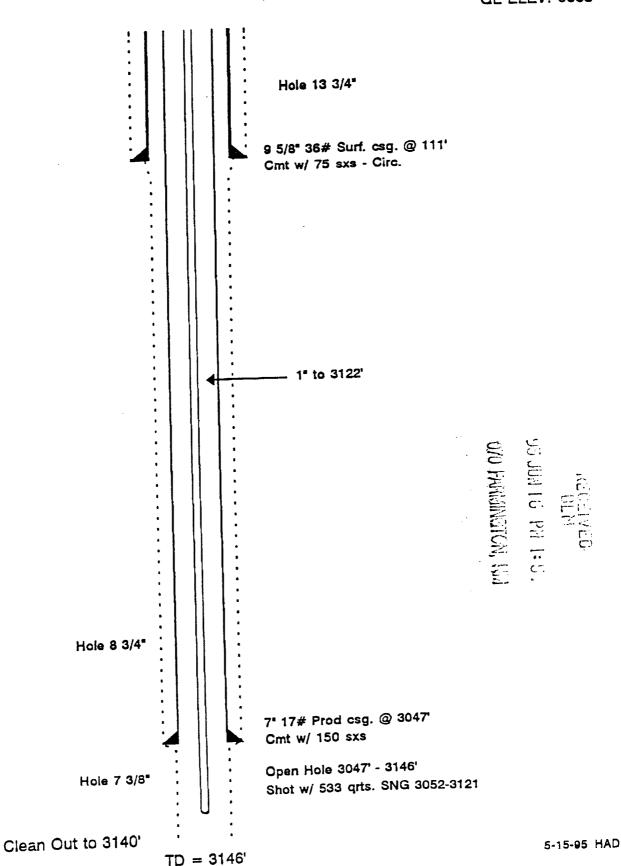
- Test deadmen, replace if necessary. MIRU Service unit & equip. Kill well if necessary. ND tree. NU BOP.
- 2) Tag ETD. POOH, laying down 1" tubing (clean out w/2-3/8" workstring if necessary). PU & TIH w/7" retainer on 2-3/8" workstring to  $\pm 2950'$ . Pump thru retainer and set at  $\pm 2950$ .
- 3) Squeeze Fruitland open hole from 2950-3140' w/75 sx Class "B" w/2% Cacl. Sting out of retainer and spot 40 sx same cement from 2950-2750'. (Plug #1). PU to 2750'. Circ tbg and wellbore clean. POOH w/tbg and stinger.
- 4) Perforate 7" csg at 2140' 1 foot at 4 spf. TIH w/7" cmt retainer on 2-3/8" tbg to 2060'. Pump thru retainer. Set retainer at 2060'. (NOTE: Top of Ojo Alamo at 2108').
- 5) Pump 50 sx Class "B" cmt w/2% Cacl below retainer. Sting out and spot 20 sx same cement from 2060-1960' (±100') (Plug #2). PU to 1960'. Circ tbg and wellbore clean. POOH w/tbg and stinger.
- 6) Perforate 7" csg 1530', 1 foot at 4 spf. TIH w/7" retainer on 2-3/8" workstring. Pump thru retainer. Set retainer at 1450'.
- 7) Pump 50 sx Class "B" cement w/2% Cacl below retainer. Sting out and spot 20 sx same cmt from 1450-1350'. (NOTE: Top of Naciemento at ±1500'). (Plug #3). POOH, laying down 2-3/8" workstring.
- 8) Perforate 7" csg at 160'. Pump and circ 80 sx Class "B" cmt down 7" csg thru perfs at 160' and up 7" x 9-5/8" annulus to surface. (Plug #4).
- 9) Cut off wellhead 3' below ground level and install dry hole marker. Clean up and restore location.

# **RINCON UNIT #13**

990' FNL, 990' FWL, SEC. 6, T.26N-R.6W Unt. Ltr. D Rio Arriba County, NM

SPUD DATE: 10-22-53

GL ELEV: 6685'



#### UNITED STATES DEPARTMENT OF THE INTERIOR

# BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of Re: Permanent Abandonment

Intention to Abandon Well: 13 Rincon Unit

## CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. **Mike Flaniken** with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):
  - 1) Move Ojo Alamo cement plug, spot a cement plug from 2536' to 2233' inside the casing plus 50 linear feet excess. (top of Kirtland @ 2486', top of Ojo Alamo @ 2283') **Note:** The calculated top of cement on the 7.0" casing using 75% efficiency is 2163'.
  - 2) Move the Nacimiento cement plug, perforate at 1128' and place a cement plug from 1128' to 1028' inside and outside the casing plus 100% excess in the annulus and 50 linear feet excess inside the casing. (Nacimiento top @ 1078')