

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 671-Midland, TX 79702 (915) 685-7608

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

1748' FNL & 1190' FWL

Unit Letter E---Sec. 20, T-27N, R-6W

5. Lease Designation and Serial No.

SF 079366

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Rincon Unit

8. Well Name and No.

Rincon Unit #111

9. API Well No.

30-039-06984

10. Field and Pool, or Exploratory Area

Blanco S-PC

11. County or Parish, State

Rio Arriba, 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.)

SEE ATTACHED "PLUGGING PROCEDURE"

RECEIVED  
OCT - 9 1997

OIL CON. DATA  
DIST. 2

97 SEP 26 PM 1:33  
O70 (P.O. BOX 671) MIDLAND, NM

RECEIVED  
OCT 1 1997

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

Signed

*[Signature]*

Title

Drilling Technician

Date

9-23-97

(This space for Federal or State office use)

Approved by

/s/ Duane W. Spencer

Title

Date

OCT - 2 1997

Conditions of approval, if any:

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 ~~1000~~ on Reverse Side



New Name. Same Spirit.

A Business Unit of Unocal

**Rocky Mountain Group**  
**CONDITION OF HOLE**

Drg Engr:	
Drg Supt:	
Resv Engr:	
Prod Engr:	
Prod Supt:	

**August 21, 1997**

**FIELD:** San Juan Basin **LEASE:** Rincon Unit **WELL NO:** #111  
**Location:** Sec 20, T27N, R6W **County:** Rio Arriba **State:** New Mexico  
**Survey:** Salt Lake Meridian  
**REASON FOR WORK:** To plug and abandon.

**CONDITION OF HOLE:**

**TOTAL DEPTH:** 3165' **ETD:** 3113' **KB DATUM:** 10.0' **Above:** G.L.(6490.0)

**CASING RECORD:**

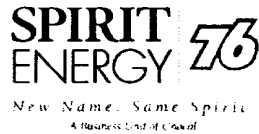
8-5/8" @ 135'. 24# J-55. Cmt'd w/100sx. Cement Circ.  
5-1/2" @ 3164'. 15.5# J-55 8rd. Cmt'd w/150sx. TOC @ 2125'.

**PERFORATIONS:**

Formation	Date	From	To	# Holes	
Picture Cliffs		3,046	3,072	27 HOLES	Open

**TUBING DETAIL:** See Detail wellbore diagram

**REGULATORY REQUIREMENTS:** BLM Sundry approved prior to Rig-up



### **Rincon Unit #111**

**By: Mike Phillips**

#### **PROCEDURE:**

- 1. MIRU P&A Service Unit and cement Equip. Perform rig inspection. Hold safety meeting.**
  - 2. Blow well down. Rig up and Kill well if necessary. ND Tree. NU BOP & function test. TOH w/1.25" tubing. PU & RIH w/5-1/2" RET on 2-3/8" WS. Sting out RET and CIRC hole w/MLB. Sting in RET and squeeze perfs w/80sx "C" cement, sting out of RET and dump 20 sx on top. Plug #1: (2700-3072'). Fruitland and PC Tops.**
  - 3. PUH to 2500'. RU and spot 40 sx class "C" from 2500-2120'. Plug #2:(2120-2500') Ojo Alamo, Kirtland Fruitland. TOH laying down WS. SD WOC.**
  - 4. RU WL and RIH and perf casing at 300'. RD WL.**
  - 5. RU and break circulation down casing thru perfs and up annulus. Cement same with 90 sx Class "C" cement from 300' to surface. Plug #3:(Surf to 300').**
  - 6. RD Unit and Equip. Dig out wellhead w/backhoe. Cut-off head and weld-on P&A marker as per BLM specifications. Dig -out and remove anchors. Backfill and clean & level location.**
-

ASSET GROUP: PB/RM  
FIELD: San Juan Basin Rincon  
LEASE/UNIT: Rincon Unit  
COUNTY: Rio Arriba

**SPIRIT ENERGY** **76**  
*New Name Same Spirit*  
A Business Unit of Unocal

DATE: Sep. 23, 1997  
BY: M.C. Phillips  
WELL: #111  
STATE: New Mexico

SPUD DATE: 8/14/73  
COMP. DATE: 12/13/73  
STATUS: Shut-in

KB = 6,500'  
Elevation = 6,490'  
TD = 3,165'  
PBTD = 3,113'

**BEFORE P&A**

8-5/8" @ 135'. 24# J-55 8RD. Cmt'd w/100sx. Cmt Circ.

Tubing 1-1/4" 2.4# 8RD "A" IJ 10RD @ 3094'

**Formation Tops**

Ojo Alamo	2352'
Kirtland	2464'
Fruitland	2882'
Picture Cliffs	3037'

TOC @ 2125'

Picture Cliffs  
Perfs 3,046-3,072'.

5-1/2" @ 3164'. 15.5# J-55 8rd. Cmt'd w/150 sx. TOC @ 2125'.

TD 3275'

ASSET GROUP: PB/RM  
FIELD: San Juan Basin Rincon  
LEASE/UNIT: Rincon Unit  
COUNTY: Rio Arriba

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PBDT = 3,113'

**AFTER P&A**

Plug #2: 90sx "C" squeezed thru perfs @ 300' and up annulus. (surf-300'). FW and Surf csg shoe.

8-5/8" @ 135'. 24# J-55 8RD. Cmt'd w/100sx. Cmt Circ.

MUD

Salt gel mud equivalent to pressure gradient at depth

**Formation Tops**

Ojo Alamo	2352'
Kirtland	2464'
Fruitland	2882'
Picture Cliffs	3037'

TOC @ 2125'

Plug #2: 40sx "C" spotted from 2500 to 2120. (2120-2500'). Ojo Alamo, Kirtland.

mud

Plug #1: 80sx "C" Squeezed thru ret @ 2900', 60sx under and 20 sx on top. (2,700-3072'.) Fruitland and PC Tops.

Picture Cliffs  
Perfs 3,046-3,072'.

TD 3275'

5-1/2" @ 3164'. 15.5# J-55 8rd. Cmt'd w/150 sx. TOC @ 2125'.