Form 3160-5 (June 1990)

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

1	
	FORM APPROVED
Z-	Budget Bureau No. 1004-0135
F 4= 1 1 1 1 1	Expires: March 31, 1993
_	

		Expires:	March	31,	1993	
. L	ease	Designat	lion and	Se	rial No.	

	00/00/01	SF 079160	
	AND REPORTS ON WELLS SELEN 24 PHIL		
Do not use this form for proposals to drill	or to deepen or reentry to a different reservoir	•	
Use "APPLICATION FO	R PERMIT-" for such proposals	<u>}</u>	
	7. If Unit or CA, Agreement Designation		
SUBMIT	IN TRIPLICATE		
1. Type of Well	Rincon Unit		
Oil	8. Well Name and No.		
Well Well Other	Rincon Unit #192		
2. Name of Operator			
Union Oil Company of California 3. Address and Telephone No.	9. API Well No. 30-039-20497		
P. O. Box 671Midland, TX 79702			
4. Location of Well (Footage, Sec., T., R., M., or Survey Desc	10. Field and Pool, or Exploratory Area		
K1700' FSL & 1700' FWLSec. 1, T-26N, F	Basin Dakota-Largo Gallup		
		11. County or Parish, State	
		Rio Arriba County, NM	
		Rio Alliba County, Nivi	
12. CHECK APPROPRIATE BOX(s)	OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
Subsequent Report	Plugging Back	☐ Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Aftering Casing	Conversion to Injection	
	Other DHC Gallup w/existing Dakota	☐ Dispose Water	
	A office Stro Canap Workloan & Barrotta	(Note: Report results of multiple completion on Well	
42 Describe Described Consultated Consultates (Clearly As	te all pertinet details, and give pertinent dates, including estimated date	Completion or Recompletion Report and Log form.)	
	red and true vertical depths for all markders and zones pertinent to this		
Rincon Unit #192 is currently producing in the I with existing Dakota production. The work will	Basin Dakota. Unocal plans to perf the Gallup at 6530'-6 begin after the DHC permit is approved.	623' and downhole commingle	
Copies of the "Procedure", "Wellbore Schemat	ic" and C-102 are attached.		
	production of the second second		
	200 m		
	on the state of t		
	have a	· 4 Wall 2	
	CN 15		
		AAL AMMOZ	
	in the second se	E & LEGIS	
		්ය ලීර	

14. I hereby certify that the foregoing is true and correct Date 04/22/98 Title Regulatory Clerk (This space for Federal or State office use)
/S/ Duane W. Spencer Dat MAY - 1 1998 Approved by Conditions of approval, if any: Title

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.



REGULATORY REQUIREMENTS

Downhole commingling permit, Sundry Notice, and 48hr notification prior to rig-up.

PROCEDURE FOR THE RINCON UNIT 192

- 1. Contact first alert. Notify BLM. Inspect anchors. Dig and line flowback pit. Install blooie line.
- 2. MIRU DD PU. Hold pre-job inspection and safety meeting.
- 3. Blow down well. Kill well with 2% KCL (minimum amount.) ND tree. NU tested BOP. Send tree to be tested at ERC. Replace bad parts with most cost effective alternative.
- 4. Unsting from retainer. TOH LD 2-3/8" production tubing and inspect.
- 5. PU and RIH w/packer on WS. Set Packer @ 5000'. Pressure test casing and retainer top. PUH and identify casing leak.
- 6. RU cementers. Squeeze leaks w/cement (volume and slurryto be determined after identification). Displace cement to 100' from top hole. Release packer and TOH.
- 7. TIH w/3-7/8" bit on DC's and WS. Drill out cement and test holes. Re-sqz if necessary. CIH and drill out CMT RET @ 7009. Push to bottom. TOH.
- 8. RU Schlumberger WL. Run and set retrievable bridge plug @ 6950'. Dump 10' sand on top.
- 9. RU and run CBL correlated to Schlumberger Induction log dated 6/10/72 from 6800-5200'. If cement bond is OK, continue with step 7. If not go to step 12.
- 10. Perforate Gallup @ 6,530-42', 6,550-55', 6,558-70', 6,620-23'. W/ 3-1/8" casing guns, 2 jspf, 120deg phasing.
- 11. TIH w/packer on 2-7/8" 6.5# L-80 8rd eue frac string. Set packer. NU casing tubing annulus to relieve itself in case of failure.
- 12. Load tubing with 2% KCL and breakdown perfs. If perfs will not breakdown, spot 500 gals 15% HCL and additives to packer and acidize perfs diverting with ball sealers.
- 13. Frac new perforation 6,530-6,623' as per Dowell recommendation.
- 14. Flowback well till dead. Release packer and TOH LD frac string. PU and run RTBP retrieving head w/saw tooth extention on production tubing to top of sand.
- 15. RU air and clean out sand to top of RTBP. Release RTBP and TOH.
- 16. RIH and land production tubing @ 7200'. ND BOP. NU Tree.
- 17. RD PU. Clean and level location. Turn over to production.

ROCKY MOUNTAIN ASSET GROUP

WELL: RINCON UNIT #192

LOCATION: 1700' FSL 1700' FWL Sec. 1 T26N R7W NE SW

COUNTY: Rio Arriba

STATE: NM

PRODUCING FORMATION: **Dakota**

SPUD DATE: 5/23/72 COMPL DATE: 6/20/72 -----

RECOMPL DATE:

Elevation = 6466'

> KB =12.00'

9-5/8", 32.3# H-40, 8rd ST&C, @ 202'

Updated: 4/22/96

Cmt w/ 190 sxs, Circ. to Surface

(11/15/89)

By: H. Dahlgren

TOC

@ 2100'

by TS

DV Tool

@ 2955'

DV Tool

@ 5305'

PBTD

6997.22' Total

6993.22' 222 jts., 2 3/8" 4.7# J-55 8rd tbg

224 Jts., 2-3/8" EUE 8rd, 4.7# J-55 FHD @ 7009'

12.00' BKDB

Baker Model B stinger sub

4.00' 2 3/8" J-55 8rd tbg. subs

7009.22' FHD

Baker Model K-1 wireline cmt. retainer

@ 7009'

Dakota perfs: 7048-7240

7048-7060, 7144-7156, 7174-7182,

7200-7208, 7232-7240 w/ 18 shots per zone

Frac w/ 56,000 gal wtr, 50,000# 40/60 sand

@ 7371' 4-1/2", 11.6 & 10.5#, K-55, 8rd, @ 7384'

TD = 7384' Cmt w/210 sxs 1st stg gd circ, 150 sxs 2nd stg gd circ, 135 sxs 3rd stg gd circ.

District I PO Box 1988, Bobbs, NM \$2241-1988 District [] PO Drawer DD, Artenia, NM 88211-8719 District III 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Form C-102 Revised February 10, 1994 instructions on back

OIL CONSERVATION DIVISION PO Box 2088

Submit to Appropriate District Office

Santa Fe, NM 87504-2088 APR 24 PR 12: 30 State Lease - 4 Copies District IV Fee Lease - 3 Copies PO Box 2008, Santa Fe, NM 87504-2008 070 Table 19 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT Well Number OGRID No. Surface Location UL or lot se. Section Lot Ida Feet from the North/South Las Feet from the East/West Las 700 West Bottom Hole Location If Different From Surface UL or lot se. Section Rance Lot Ida Feet from the North/South Las Fost from the East/West Las County 13 Dedicard Acres 13 Joint or Infill 14 Consolidation Code 14 Order No. 0.60 AO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED $oldsymbol{lpha}$ R A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify that the information contained herein is rue and complete to the best of my knowledge and belief "SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Scal of Professional Surveyer: Certificate Number