Form	3160	-5
svcN)	mber	1983)
(Form	erly	9-331)

16.

UNITED STATES BUBMIT IN TRIPLICATES Other Instructions on reThe INTERIOR verse side)

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

5. LEASS DESIGNATION AND SERIAL NO.

SF 079364

BUREAU OF LAND MANAGEMENT				
SUNDRY NOTICES	AND	REPORTS	ON	WELLS

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

(Do not use this form for pro Use "APPL	posals to drill or to deepen or plug back to a different reservoir. ICATION FOR PERMIT—" for such proposals.)			
1.		7. UNIT AGREEMENT NA	XE .	
OIL GAS X OTHER		Rincon Unit		
2. HAME OF OPERATOR		S. PARM OR LEASE HAM	12	
Union Oil Company	of California	Rincon Unit		
3. ADDRESS OF OPERATOR		9. WELL NO.		
3300 N. Butler, Su	ite 200, Farmington, NM 87401	129		
 LOCATION OF WELL (Report location See also space 17 below.) 	n clearly and in accordance with any State requirements.*	10. PIBLO AND POOL, OF	WILDCAT	
At surface		Blanco Mesave	rde	
/ 1650' FSL & 1840' FWL		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
•		Sec. 29, T27N	-R6W	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR. etc.)	12. COUNTY OR PARISH	13. STATE	
	6691' GR	Rio Arriba	NM	

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

NOT	ICE OF INTE	TO:	ACBSEQUENT	REPORT OF:
TEST WATER SHUT-OFF		PULL OR ALTER CASING	WATER SHOT-OFF	REPAIRING WELL
FRACTURE TREAT SHOOT OR ACIDIZE	_ <u>X</u>	MULTIPLE COMPLETE ABANDON®	PRACTURE TREATMENT SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL (Other)		CHANGE PLANS	 (Other) (NOTE: Report results of m Completion or Recompletion	nitiple completion on Well 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 gones pertinent to this work.)*

It is proposed to perforate and fracture stimulate the Cliff House member of the Mesaverde formation in this dual Dakota-Mesaverde well.

- MIRUSU. Blow down Dakota and Mesaverde.
- TOOH with Dakota and Mesaverde tubing. 2.
- Set RBP at 5150', above Point Lookout perfs. 3.
- Squeeze with cement the top and bottom of the Ojo Alamo behind pipe from 2490' -2735'.
- Perforate the Cliff House interval at 4913', 15', 17', 32', 34', 36', 38', 42', 44', 46', 48', 50', 52', 73', 75', 77', 79'.
- Breakdown with 900 gals 7 1/2% HCI acid.
- Frac Cliff House with 100,000 # 20/40 sand in 88,000 gals x-linked gel down 3 1/2" tubing below packer. TOOH.
- 8. Cleanout after frac.
- Run Dakota tubing and land as before at 7606'. Run Mesaverde tubing and land at 5500'.
- 10. Clean up location and release rig.



	OIL CON. DIV			
8. I hereby certify that the foregoing is true and correct	TITLE Petroleum Engineer ?			
SIGNED S.G. Katingis	TITLE FECTOTEUM ENGINEER	DATE 10-18-90		
(This space for Federal or State office use)				
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	APPROVED		
		NOV 1 6 4000		

*See Instructions on Reverse Side

T 6 1990