

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other in-
structions on
reverse side)

FORM APPROVED
Budget Bureau no. 1004-0137
Expires: August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		☐ OIL WELL	☒ GAS WELL	☐ DRY	☐ OTHER		
b. TYPE OF COMPLETION:		☒ NEW WELL	☐ WORK OVER	☐ DEEP-EN	☐ PLUG BACK	☐ DIFF. RESV.	☒ OTHER
2. NAME OF OPERATOR						7. UNIT AGREEMENT NAME	
UNION OIL COMPANY OF CALIFORNIA						RINCON UNIT	
3. ADDRESS OF OPERATOR						8. FARM OR LEASE NAME	
P.O. BOX 850 - BLOOMFIELD, NM 87413						RINCON UNIT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State or Federal requirements)*						9. WELL No.	
At Surface 1550' FSL & 1505' FEL						185E	
At top prod. interval reported below SAME						10. FIELD AND POOL, OR WILDCAT	
At total depth SAME						BLANCO MESA VERDE	
14. PERMIT NO.						12. COUNTY OR PARISH	
30-039-25439						RIO ARriba	
DATE ISSUED						13. STATE	
07/12/94						NM	
15. DATE SPUNDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod)		18. ELEVATION (DP, RKB, RT, GR, ECT.)*	
06/23/95		07/09/95		08/24/95		6643' (GR)	
19. ELEV. CASING HEAD		20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY	
6643'		7670' (Dri MD)		7510'		2	
23. INTERVALS DRILLED BY						24. PRODUCING INTERVAL(S) OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*	
ROTARY TOOLS						25. WAS DIRECTIONAL SURVEY MADE	
YES						NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN						27. WAS WELL CORED	
IDLSP/GR/CNL - LD/TPE						NO	

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	36#, J-55	381'	12 1/4"	200 sx "G" cmt to surface	
7"	23# & 26#, K-55	7670'	8 3/4"	1) 290sx 50/50 poz, 175sx "G"	
				2) 485sx 50/50 poz, 175sx "G"	
				3) 320sx 65/35, 175sx "G"	
				cmt to surface	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8", 4.7#	5494'	N/A

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ECT.	
4836', 4838', 4840', 4842', 4844', 4846', 4848', 5090', 5093', 5096', 5099', 5101', 5145', 5147', 5342', 5347', 5351', 5355', 5362', 5367', 5401', 5403', 5415', 5417', 5419', 5424', 5427', 5437' @ 1 spf				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIALS USED
				4836' - 5437'	70 kips 20/40 ARIZONA SAND

33. * PRODUCTION							
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)						
NEW WELL	WELL STATUS (Producing or shut-in)						
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL.	GAS - MCF.	WATER - BBL.	GAS - OIL RATIO
09/14/95	24 HOURS	VARIABLE	----->	1	168 MDCF	1	168 MCF/BBL
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL.	GAS - MCF.	WATER - BBL.	OIL GRAVITY - API (CORR.)	
120 psig	300 psig	----->	1	168 MCFD	1	48.0	
34. DISPOSITION OF (Sold, used for fuel, vented, ect.)				TEST WITNESSED BY			
FLARED				BRETT H. LIGGETT			

35. LIST OF ATTACHEMENTS
NONE

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Brett H. Liggett TITLE PRODUCTION ENGINEER DATE OCT 04 1995

*(See Instructions and Spaces for Additional Data on Reverse Side)

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.

NMOCD

FARMINGTON DISTRICT OFFICE
BY 294

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; core intervals; and all drilled-stem, test, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries);

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
PICTURED CLIFFS	3066'	3122'	SANDSTONE, 6 - 14% PROSITY	NACIEMENTON	1102'	1102'
CLIFF HOUSE	4740'	4804'	SANDSTONE, SH, COAL, 6 - 12% PROSITY	OJO ALAMO	2140'	2140'
MENEFEE	4804'	5326'	SANDSTONE, SH, COAL, 6 - 10% PROSITY	KIRTLAND	2422'	2422'
PT. LOOKOUT	5326'	5535'	SANDSTONE, SH, 6 - 12% PROSITY	FRUITLAND	2851'	2851'
GRANEROS SS	7336'	7458'	SANDSTONE, 5 - 11% PROSITY	PICTURED CLIFFS	3066'	3066'
DAKOTA	7472'	7588'	SANDSTONE, SILTSTONE, SH, 4 - 10% PROSITY	LEWIS	3223'	3223'
				CHACRA	3978'	3978'
				CLIFF HOUSE	4740'	4740'
				MENEFEE	4804'	4804'
				PT. LOOKOUT	5326'	5326'
				MANCOS	5706'	5706'
				GALLUP	6399'	6399'
				TOCITO	6881'	6881'
				GREENHORN	7246'	7246'
				GRANEROS SS	7336'	7336'
				DAKOTA	7472'	7472'
				BURRO CANYON	7595'	7595'

38. GEOLOGIC MARKERS