

Submit to Appropriate District Office
 State Lease - 6 copies
 Fee Lease - 5 copies
 DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-105
 Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
 Santa Fe, NM 87505

WELL API NO. 30-039-26207

DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
 1000 Rio Brazos Rd, Aztec, NM 87410

5. Indicate Type of Lease
 STATE FEE

6. State Oil & Gas Lease No.

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 DEEPEN PLUG BACK DIFF RESVR OTHER _____

7. Lease Name or Unit Agreement Name
 Rincon Unit

2. Name of Operator
 Union Oil Company of California

8. Well No. 158R

3. Address of Operator
 P. O. Box 671 - Midland, TX 79702

9. Pool name or Wildcat
 Basin Dakota

4. Well Location
 Unit Letter K : 2425 Feet From The South Line and 2425 Feet From The West Line
 Section 22 Township 27N Range 6W NMPM Rio Arriba County

10. Date Spudded 10-27-99 11. Date T.D. Reached 11-1-99 12. Date Compl. (Ready to Prod.) 1-7-00 13. Elevations (DF & RKB, RT, GR, etc.) 6395' GR 14. Elev. Casinghead

15. Total Depth 7595' MD 16. Plug Back T.D. 7582' MD 17. If Multiple Compl. How Many Zones? 2 (DHC) 18. Intervals Drilled By Rotary Tools 19. Cable Tools 0' - 7595'

19. Producing Interval(s) of this completion - Top, Bottom, Name 7290' - 7486' Dakota 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run MAC w/ GR 22. Was Well Cored No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT CULLED
9 5/8"	32.3#	377'	12 1/4"	285 sxs Type III cmt	-TDC / Surface
7"	20#	2590'	8 3/4"	300 sxs Type III cmt	65:35 Poz
				To C / Surface	
4 1/2"	11.6#	7570'	6 1/4"	535 sxs Type III	65:35 Poz
				Did not circulate	

24. LINER RECORD 25. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	7432'	

26. Perforation record (interval, size, and number)
 Dakota - 7410, 26, 45, 49, 51, 55, 57, 59, 70, 78, 80, 86' (39 holes - 1 WSPF)
 Graneros - 7290, 92, 96, 98, 17300, 02, 14, 16, 18, 20, 29, 33' (12 holes - 1 WSPF)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
 DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED
 7290' - 7486' | 2710 gals 15% HCl acid, 898# Flex sd, 150580# white 20/40 sd, 26502 gals fluid as 70 quality

28. PRODUCTION

Date First Production _____ Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) Shut-in

Date of Test 1-8-00 Hours Tested 8 Choke Size 3/4" Prod'n For Test Period 0 Oil - Bbl. 0 Gas - MCF 1316 Water - Bbl. 0 Gas - Oil Ratio _____

Flow Tubing Press. 180# Casing Pressure 600# Calculated 24-Hour Rate _____ Oil - Bbl. 0 Gas - MCF 3948 Water - Bbl. 0 Oil Gravity - API - (Corr.) _____

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Will sell to El Paso when C-104 approved Test Witnessed By Terry Boone / Mike Tabet

30. List Attachments
Logs & C-102

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief (915) 685-7607

Signature Charlotte Beeson Printed Name Charlotte Beeson Title Regulatory Clerk Date 1-12-00

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo <u>3</u> _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland <u>2498'</u>	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs <u>3039'</u>	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House <u>4714'</u>	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee <u>4850'</u>	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout <u>5280'</u>	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos <u>5685'</u>	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup <u>6644'</u>	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn <u>7187'</u>	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	_____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	_____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	_____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	_____
T. Abo _____	_____	T. Wingate _____	_____
T. Wolfcamp _____	_____	T. Chinle _____	_____
T. Perm _____	_____	T. Permian _____	_____
T. Cisco (Bough C) _____	_____	T. Penn. "A" _____	_____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet _____
 No. 2, from _____ to _____ feet _____
 No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
2600'	2960'	360'	Sh w/ thin Ss beds	5870'	7280	1410'	sh
2960'	3030'	71'	Sh & Coal	7280'	7340'	60'	Ss w/ thin sh beds
3030'	3200'	170'	Ss w/ some Sh beds	7340'	7460'	60'	Siltstone w/ thin Ss beds
3200'	3500'	300'	Sh	7400'	7565'	165'	Ss w/ siltstone beds
3500'	4680'	1180'	Siltstone w/ some Sh beds				
4680'	4860'	180'	Ss w/ some sh beds				
4860'	5240'	380'	Sh w/ thin Ss beds				
5240'	5470'	230'	Ss w/ sh beds toward bottom				
5470'	5870'	400'	Siltstone w/ some sh beds				