

Submit to Appropriate
District Office:
State Leases - 6 copies
Fee Leases - 5 copies
DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 200
Santa Fe, New Mexico 87504-2008

AUG 24 1990

WELL AP. NO.

30-039-24667

5. Indicate Type of Lease:

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

E-289-3

7. Lease Name or Unit Agreement Name

Rincon Unit

8. Well No.

274

9. Pool name or Wildcat

Basin Fruitland Coal

WELL COMPLETION OR RECOMPLETION INFORMATION

1a. Type of Well:

OIL WELL ☐

GAS WELL ☒

DRY ☐

OTHER ☐

DIST. 3

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DEEPEN ☐

OTHER ☐

2. Name of Operator

Union Oil Company of California

3. Address of Operator

P. O. Box 671 - Midland, TX 79702

4. Well Location

Unit Letter H: 1850 Feet From The north Line and 1115 Feet From The east Line

Section 36

Township 36N

Range 7W

NMPM

Rio Arriba

County

10. Date Spudded

7-14-90

11. Date T.D. Reached

7-17-90

12. Date Compl. (Ready to Prod.)

7-28-90

13. Elevations (D.F. & R.R.; RT, GR, etc.)

6556' GR

14. Elev. Casingshead(s)

15. Total Depth

3000'

16. Plug Back T.D.

2996'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

0-3000'

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

2844' - 2946' Fruitland Coal

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

FDC HRL MLT GR OCL

22. Was Well Cored

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	20#	353'	12 1/4"	Cl "B" 350 sxs	
4 1/2"	11.6#	2999'	7 7/8"	Cl "H" 150 sxs (1st stage)	
				Cl "B" 515 sxs (2nd stage)	
				DV @ 2556'	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD	SIZE	DEPTH SET	PACKER SET
						2 3/8"	2901'	

26. Perforation record (interval, size, and number)

2844-50', 2853-57', 2860-83', 2905-09',
2910-19', 2921-46'
4JSPF (308 holes)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

2844-2946' 32,550 gals. 30# XLB gel +

320,000# 20/40 sd w/1.356

MMCF N₂

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
		Flowing				Shut-in	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
7-30-9	24	48/64"		0	676	5	-
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
110#	280#		0	676			

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Vented during testing

Test Witnessed By

Bob Caine

30. List Attachments

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

Signature

Charlotte Beeson

Printed

Name Charlotte Beeson

Title Drlg. Clerk

Date 8-17-90

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

Northwestern New Mexico			
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland 2736'	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs 2947'	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubbs _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES.

OIL OR GAS SANDS OR ZONES.

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

IMPORTANT WATER SANDS

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
2844'	2946'	102'	Black Coal