

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

UNION OIL COMPANY OF CALIFORNIA 2378

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 2620, CASPER, WY 82602 (307) 234-1563 Ext. 116

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface
1505' FNL & 1850' FWL (SE NW)

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approx. 25 miles SE of Blanco, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 1850'
(5210')

16. NO. OF ACRES IN LEASE

2560.34

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

200'

19. PROPOSED DEPTH

7620'

21. ELEVATIONS (Show whether DF, RT, GR. This action is subject to technical and

6625' GR

procedural review pursuant to 43 CFR 3165.3

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	9-5/8" H-40	32.3#	350'
8-3/4"	7" - K-55	26# & 23#	±7620'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

N/320 1/349.93

20. ROTARY OR CABLE TOOLS

ROTARY

22. APPROX. DATE WORK WILL START*

4-15-95

5. LEASE DESIGNATION AND SERIAL NO.

SF 079364

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

RINCON UNIT

8. FARMOR LEASE NAME WELL NO.

RINCON UNIT #176E

9. API WELL NO.

30-089-25490
71599 73419
Basin Dak/Blanco Mesaverde11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

F Sec. 31, T27N-R6W

12. COUNTY OR PARISH

RIO ARriba

13. STATE

N.M.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO QUANTITY OF CEMENT ATTACHED
"GENERAL REQUIREMENTS"±250 sx Class B
2 stage w/DV tool @ ±5000'
1st stage: ±550 sx 50/50 "G"
poz., tail w/175 sx "G"
2nd stage: ±400 sx 65/35 "G"
poz., followed by ±300 sx
50/50 "G" poz., tail w/175
sx "G"RECEIVED
MAR - 6 1995
OIL CON. DIV.
DIST. 3

PROPOSED DRILLING PROGRAM:

Drill 12 1/4" hole to 350' w/spud mud. Run and cmt to surf. 9-5/8" csg. Nipple up & test BOPE.
Drill 8-3/4" hole to ±7620'-TD w/fresh water/gel mud system. Log & if productive, run & cmt
7" csg in 2 stages w/"DV tool" @ ±5000'. Selectively perforate the Dakota and Mesaverde
formations. Fracture stimulate both zones separately as required. Test and complete both
zones separately w/packer and 2 strings 2-3/8" tbgs.

NOTE: Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by
Union Oil Company of California (BLM Bond #CA0048).

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or
deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNATURE

Jim Benson

TITLE

Drilling Superintendent

DATE

1/31/95

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

TITLE

*See Instructions On Reverse Side

APPROVED
AS AMENDED

MAR 1995 1995

DISTRICT MANAGER

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to a
United States any false, fictitious or fraudulent statements or representations as to any matter within the jurisdiction of the

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-25490	Pool Code 71599/73219	Pool Name Basin Dakota/Blanco Mesaverde
Property Code 011510	Property Name RINCON UNIT	Well Number 176 E
OGRID No. 023708	Operator Name UNCCAL	Elevation 6625

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	31	27N	6W		1505	NORTH	1850	WEST	RIO ARriba

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Assets 320-349.93	13 Joint or Infill Y	14 Consolidation Code U	15 Order No. Unitization
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	2641.98	N 85° 17' W	2647.26	16
8 46.29	7 44.39	6 42.83	5 41.07	
182	99	89	167	92
AC ±	10 44.61	2886.11	AC ±	12 41.09
1850.9 46.61				
2652.49	S 89° 44' 19" W		2640.32	
183.41	N 0° 17' 52" W	168.08		
AC ±	2885.37	AC ±		
2682.90	S 84° 45' W	2653.20		

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Jim Benson

Signature _____

Printed Name Jim Benson

Title Drilling Superintendent

Date November 28, 1994

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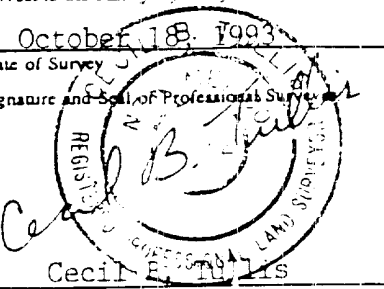
18 SURVEYOR CERTIFICATION

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.

October 18, 1993

Date of Survey _____

Signature and Seal of Professional Surveyor _____



Cecil E. Willis

Certificate Number 9672

[illegible]