

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

30-034-24635
Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG-BACK

TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG-BACK ☐

A. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐

1. NAME OF OPERATOR
Union Oil Company of California

2. ADDRESS OF OPERATOR
1004 N. Big Spring St. #635, Midland, TX 79701-3340

3. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
1600' ENL & 1205' FEL, Sec 26, T27N, R6W
Same

4. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approximately 40 miles southeast of Bloomfield, N.M.

5. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 1205'

6. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 860'

7. ELEVATIONS (Show whether DF, RT, GR, etc.)
6652'

8. NO. OF ACRES IN LEASE
920'

9. NO. OF ACRES ASSIGNED
TO THIS WELL
E/ 320

10. PROPOSED DEPTH
3397'

11. ROTARY OR CABLE TOOLS
Rotary

12. APPROX. DATE WORK WILL START*
ASAP

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT and cement pursuant to 43 CFR 3163.4
12-1/4"	8-5/8"	24 #	225'	175 sacks to surface
7-7/8"	5-1/2"	17 #	3397'	410 sacks to surface

Proposed Drilling Program

MIRU. Drill 12-1/4" hole with spud mud to 225'. Survey. Rig up and run casing and cement as outlined in attached drilling plan. WOC @ 18 hours. NUBOP, choke, and kill line (2000#) and test same plus casing. Drill out with 7-7/8" hole from 225' to T.D. with fresh water mud. Run surveys @ 500' intervals or first bit trip succeeding 500'. At T.D. log with DISFL, GR, SP, FDC, CNL-GR. Run and cement casing as outlined in attached drilling plan. RDMOL.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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. SIGNED Chris Russell TITLE Agent for UNOCAL DATE 10/27/89

(This space for Federal or State use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

FEB 27 1990
OIL CON. DIV.
DIST. 3

*See Instructions On Reverse Side

APPROVED
AS AMER

FEB 27 1990
FOR AREA MANAGER

CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Unocal, Inc.			Lease Rincon		Well No. Unit #247
Unit Letter H	Section 26	Township T.27 N.	Range R.6 W.	County Rio Arriba	NMPM
Actual Footage Location of Well:					
1600' feet from the North line and		1205' feet from the East line			
Ground level Elev. 6652'	Producing Formation Fruitland Coal	Pool Basin Fruitland Coal	Dedicated Acreage: 320 Acres		
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation <u>Unitization</u> If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>					
			<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Chris Russell</i> Signature</p> <p>Chris Russell Printed Name</p> <p>Agent Position</p> <p>UNOCAL Company</p> <p>10/27/89 Date</p>		
			<p>SURVEYOR CERTIFICATION</p> <p>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 knowledge and belief.</p> <p>Date Surveyed</p> <p>Signature of Seal of Professional Surveyor R. Howard Daggett 907J</p> <p>Certificate No. 9879 Registered Professional Land Surveyor</p>		
<p>0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0</p>					

ELEV.