

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Union Oil Company of California

3. ADDRESS OF OPERATOR

P. O. Box 2620 - Casper, WY 82601

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

At surface

1500' FSL & 1150' FEL

At proposed prod. zone

Dakota

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

22 miles south of Bloomfield, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1150'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

None on Lease

16. NO. OF ACRES IN LEASE

160

19. PROPOSED DEPTH

6340'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

5/320

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6431' G.L.

22. APPROX. DATE WORK WILL START*

4-12-76

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	790'	300 sacks or to surface
7-7/8"	5-1/2"	15.5#	6340'	400 sacks

PROPOSED PROGRAM

Drill 12-1/4" hole to 790'. Run and cement 8-5/8" casing. Drill 7-7/8" hole to 6340'. Log and if production is indicated, run and cement 5-1/2" casing. The well will be completed with 2-3/8" tubing.

The B.O.P. will be given a daily operational test and each test logged.

NOTE: Subject acreage is not dedicated to a gas purchaser.

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

R. G. Ladd, Jr.

TITLE

District Drilling Supt.

DATE

4-2-76

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

(STATE)
Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Union Oil Company of California			Lease Navajo		Well No. 3 (11)
Unit Letter I	Section 1	Township 25 North	Range 11 West	County San Juan	
Actual Footage Location of Well: 1500 feet from the South line and 1150 feet from the East line					
Ground Level Elev. 6431	Producing Formation Dakota		Pool Basin Dakota	Dedicated Acreage: 5/320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation (SEE REVERSE SIDE)

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 interests, has been approved by the Commission.

RECEIVED
APR 13 1976
OIL & GAS DIV.
DIST 3

SEC. 1

W.I. Owner - Union Royalty Interest - Navajo Navajo Allotted - 160 ac.	W.I. Owner - Union Royalty Interest - Navajo Navajo Allotted - 160 ac.
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CERTIFICATION

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

Name R. J. Ladd Jr.
Position District Drilling Supt.
Company Union Oil Co. of California
Date April 2, 1976

Date Surveyed March 30, 1976
Registered Professional Engineer and/or Land Surveyor
E. V. Echohawk
Certificate No. 3602
E.V.Echohawk LS

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

2001

L. A. G. V. S.