

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

Hixon Development Company

3. ADDRESS OF OPERATOR

P. O. Box 2810, Farmington, NM 87499

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

At surface

790' FNL, 930' FWL Sec. 34, T25N, R3W

At proposed prod. zone  
same

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

8 miles east of Lindrith, NM

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drilg. unit line, if any)

390'

16. NO. OF ACRES IN LEASE

120 560

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160

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

N/A

19. PROPOSED DEPTH

8175'

20. ROTARY OR CABLE TOOLS

Rotary

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

7195' GLE This action is subject to technical and  
procedural review by the BLM and approval pursuant to 40 CFR 31.5.4.

22. APPROX. DATE WORK WILL START\*

July 1, 1987

23. PROPOSED CASINGS AND CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12-1/4"	9-5/8"	36#	300'
8-3/4"	5-1/2"	17#	8175'

247 cu. ft.  
2106 cu. ft.

It is proposed to drill the subject West Lindrith Gallup/Dakota pool oil well. It will be evaluated on the basis of open hole logs. Please see attached Onshore Oil & Gas Order #1 data.

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

*John C. Carbett*

TITLE Vice President-Exploration

DATE May 19, 1987

(This space for Federal or State office use)

AS AMENDED

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

NMOCC

AREA MANAGER

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

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

Operator Hixon Development Company			Lease Bill Geiger		Well No. 1
Unit Letter D	Section 34	Township 25 North	Range 3 West	County Rio Arriba	
Actual Footage Location of Well: 790 feet from the North line and 930 feet from the West line					
Ground Level Elev. 7195	Producing Formation Gallup/Dakota		Pool West Lindrith Gallup/Dakota	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 \_\_\_\_\_

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 Division.

790'

930'

NM 06855

FEE

SEC. 34

RECEIVED

MAY 21 1987

BUREAU OF LAND MANAGEMENT

WILMINGTON RESOURCE AREA

RECEIVED

JUL 13 1987

OIL CON. DIV.

DIST. 3

## CERTIFICATION

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

*R. P. Tuttle*

Name

R. P. Tuttle

Position

Geologist

Company

Hixon Development Company

Date

May 15, 1987

I hereby certify that the location shown on this plat was determined from field notes of October 5, 1979, made by me or under my supervision, and that the same is true and correct to the best of my knowledge.

Date Surveyed

May 12, 1987

Registered Professional Engineer  
and/or Land Surveyor*Edgar L. Risenhoover*

Certificate No. 5070

