

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

2. TYPE OF WELL

Oil ☒
Well

Gas ☐
Well

OTHER

SINGLE ☐
ZONE

MULTIPLE ☐
ZONE

3. NAME OF OPERATOR

HIVAN DEVELOPMENT COMPANY

4. ADDRESS OF OPERATOR

P.O. BOX 2810, FARMINGTON, NEW MEXICO 87499

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

At surface

1000' FEL, 2310' FEL, SECTION 5, T25N, R12W
At proposed prod. zone

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

25 MILES SOUTH OF FARMINGTON

7. DISTANCE FROM PROPOSED*

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

8. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR ABANDONED, ON THIS LEASE, FT.

9. ELEVATIONS (Show whether DF, RT, GR, etc.) DRILLING OPERATIONS AUTHORIZED ARE

6160' GLE

SUBJECT TO COMPLIANCE WITH ATTACHED

10.

"GENERAL REQUIREMENTS"

PROPOSED CASING AND CEMENTING PROGRAM

This action is subject to administrative
appeal pursuant to 30 CFR 290.

SIZE OF HOLE

SIZE OF CASING

WEIGHT PER FOOT

SETTING DEPTH

12 1/4"

8-5/8"

24#

200'

7-7/8"

5-1/2"

15.5#

4980'

150 SACKS

300 SACKS

IT IS PROPOSED TO DRILL THE SUBJECT BISTI LOWER GALLUP POOL INFILL WELL. IT WILL
BE EVALUATED ON THE BASIS OF OPEN HOLE LOGS. PLEASE REFER TO THE ATTACHED NTL-6 DATA.

DECEIVED

AUG -1 1984

ILLECIBLE

OIL CON. DIV.
DIST. 3

11. APPROVAL OF STATE GOVERNMENT: 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 the cont. production position, if any.

12.

SIGNED

TITLE PETROLEUM ENGINEER

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE 2-21-83

APPROVED

AS AMENDED

JUL 30 1984

OPERATOR

NMOCC

OIL CONSERVATION
SANTA FE NEW MEXICO

All distances must be from the outer boundaries of the Section

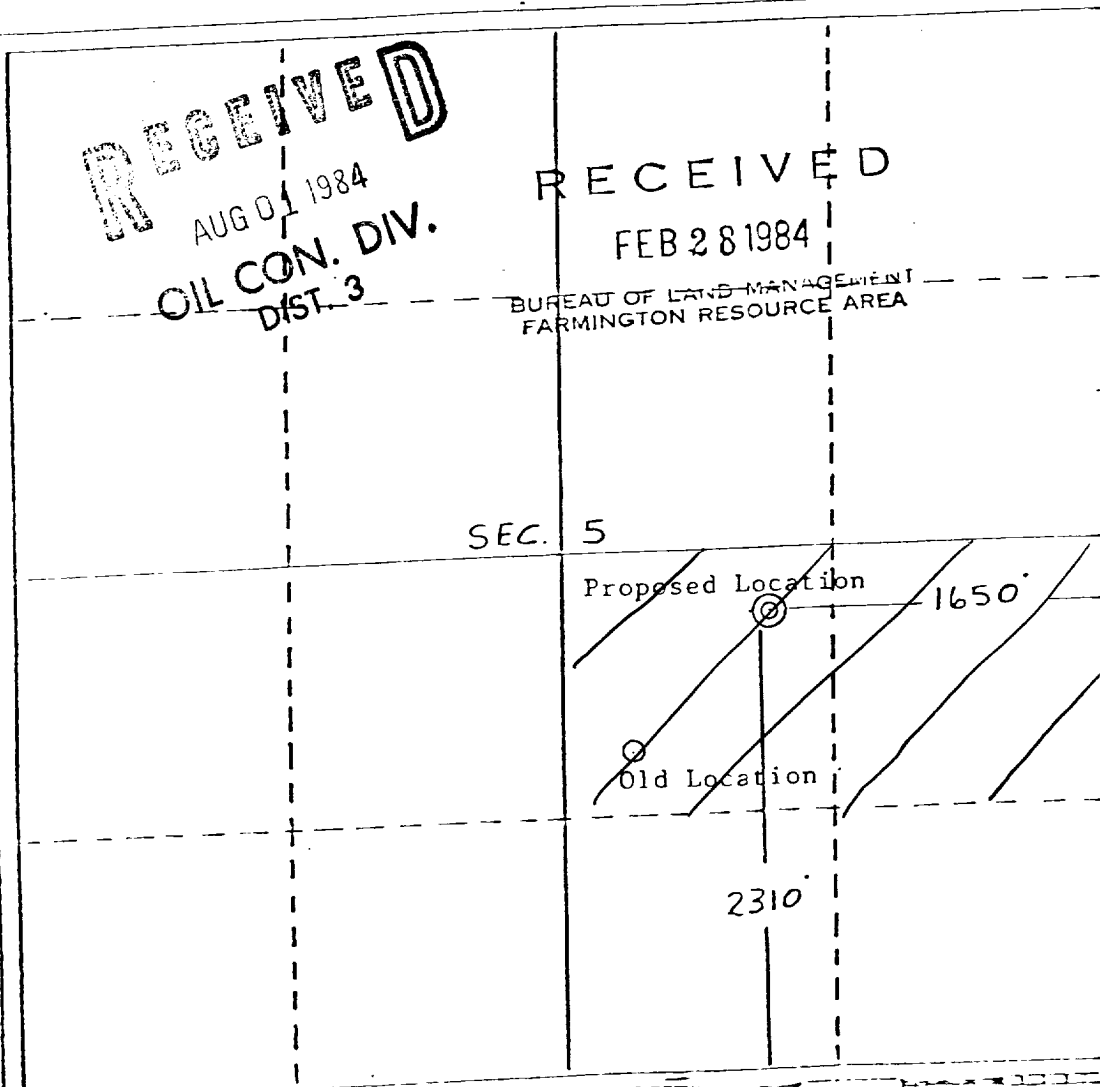
Development Company		Lease		Well No.
Central Bisti Unit				87
Section	Township	Range	County	
5	25 North	12 West	San Juan	
Location of Well:		East line		
2310 feet from the	South line and	1650 feet from the		
Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:	
6151	Lower Gallup	Bisti Lower Gallup	80 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



CERTIFICATION

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

Aldrich L. Kuchera
 Name

Aldrich L. Kuchera

Position

Executive Vice President

Company

Hixon Development Company

Date

February 27, 1984

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

Date Surveyed

February 21, 1984

Registered Professional Engineer
 and/or Land Surveyor

Edgar L. Risenhoover
 Certificate No. 5979

Edgar L. Risenhoover, L.S.