

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30 045-25343

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. SF 078056		
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME Central Bisti Unit		
2. NAME OF OPERATOR Hixon Development Company			7. UNIT AGREEMENT NAME Central Bisti Unit		
3. ADDRESS OF OPERATOR P.O. Box 2810, Farmington, New Mexico 87401			8. FARM OR LEASE NAME		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' FNL, 1980' FEL, Section 6, T25N, R12W At proposed prod. zone			9. WELL NO. 80		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 24 miles from Farmington			10. FIELD AND POOL, OR WILDCAT Bisti Lower Gallup		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1980' (lease)			11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Section 6, T25N, R12W		
16. NO. OF ACRES IN LEASE 1673.07			12. COUNTY OR PARISH San Juan		
17. NO. OF ACRES ASSIGNED TO THIS WELL 1673.07			13. STATE NM		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320'			19. PROPOSED DEPTH 5100'		
20. ROTARY OR CABLE TOOLS Rotary			21. APPROX. DATE WORK WILL START* 3/1/82		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6171' GLE			22. APPROX. DATE WORK WILL START*		

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#	200'	200 sacks
7-7/8"	4-1/2"	10.5#	5100'	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.

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 prevention program, if any.

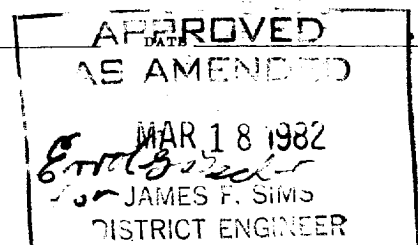
24. SIGNED [Signature] TITLE Petroleum Engineer DATE December 28, 1981

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:



ENCLOSURE

LAND CONSERVATION DIVISION

FORM NO. 1041

Form 1041
Revised 1-1-79

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

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

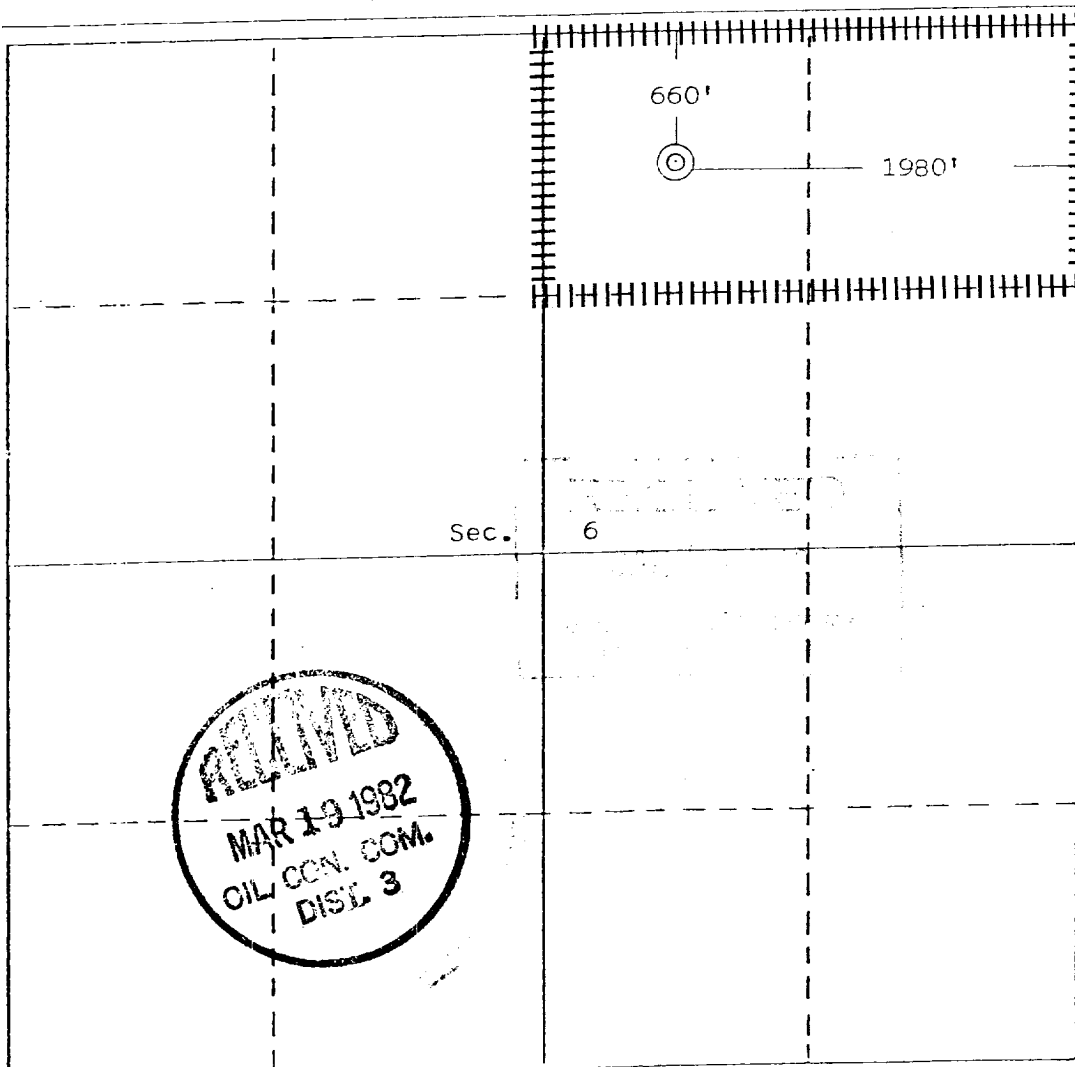
Operator Hixon Development Company		Lease Central Bisti Unit		Well No. 80
Unit Letter B	Section 6	Township 25 North	Range 12 West	County San Juan
Actual Feeble Location of Well:				
660	feet from the	North	line and	1980
				feet from the
				East
				line
Ground Level Elev. 6171	Producing Formation Lower Gallup		Pool Bisti Lower Gallup	Dedicated Acreage: 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 Unitized lease

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
Petroleum Engineer

Company

Hixon Development Company

Date

December 28, 1981

I hereby certify that the location shown on this plat is the location of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

November 23, 1981

Registered Professional Engineer and/or Land Surveyor.

Edgar L. Risenhoover
Certificate No. **5979**

Edgar L. Risenhoover, L.S.

