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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
E-6597-2

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"/>		7. Unit Agreement Name Central Bisti
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Bisti Lower Gallup Unit
2. Name of Operator Hixon Development Company		9. Well No. 96
3. Address of Operator P.O. Box 2810, Farmington, New Mexico 87499		10. Field and Pool, or Wildcat Bisti Lower Gallup
4. Location of Well UNIT LETTER H LOCATED 1650 FEET FROM THE North LINE AND 330 FEET FROM THE East LINE OF SEC. 16 TWP. 25N RGE. 12W NMPM		12. County San Juan
19. Proposed Depth 4920'		19A. Formation Lower Gallup
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6221' GLE	21A. Kind & Status Plug. Bond	21B. Drilling Contractor
22. Approx. Date Work will start 5/1/84		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	200'	150	Surface
7-7/8"	5-1/2"	15.5#	4920'	600	Surface

It is proposed to drill the subject Bisti Lower Gallup infill well. A 12-1/4" hole will be drilled to 200' and a 7-7/8" hole will be drilled to T.D. It will be evaluated on the basis of open hole induction and neutron logs. A BOP will be used as per the attached diagram. The well will produce into an existing oil gathering system.

APPROVAL EXPIRES 6-27-84
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED
JAN 27 1984
OIL CON. DIV.
DIST. 3

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed William L. Lavelle Petroleum Engineer Date 1/16/84

(This space for State Use)

APPROVED BY Sam J. Gray TITLE SUPERVISOR DISTRICT 3 DATE JAN 27 1984

CONDITIONS OF APPROVAL, IF ANY:

L CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

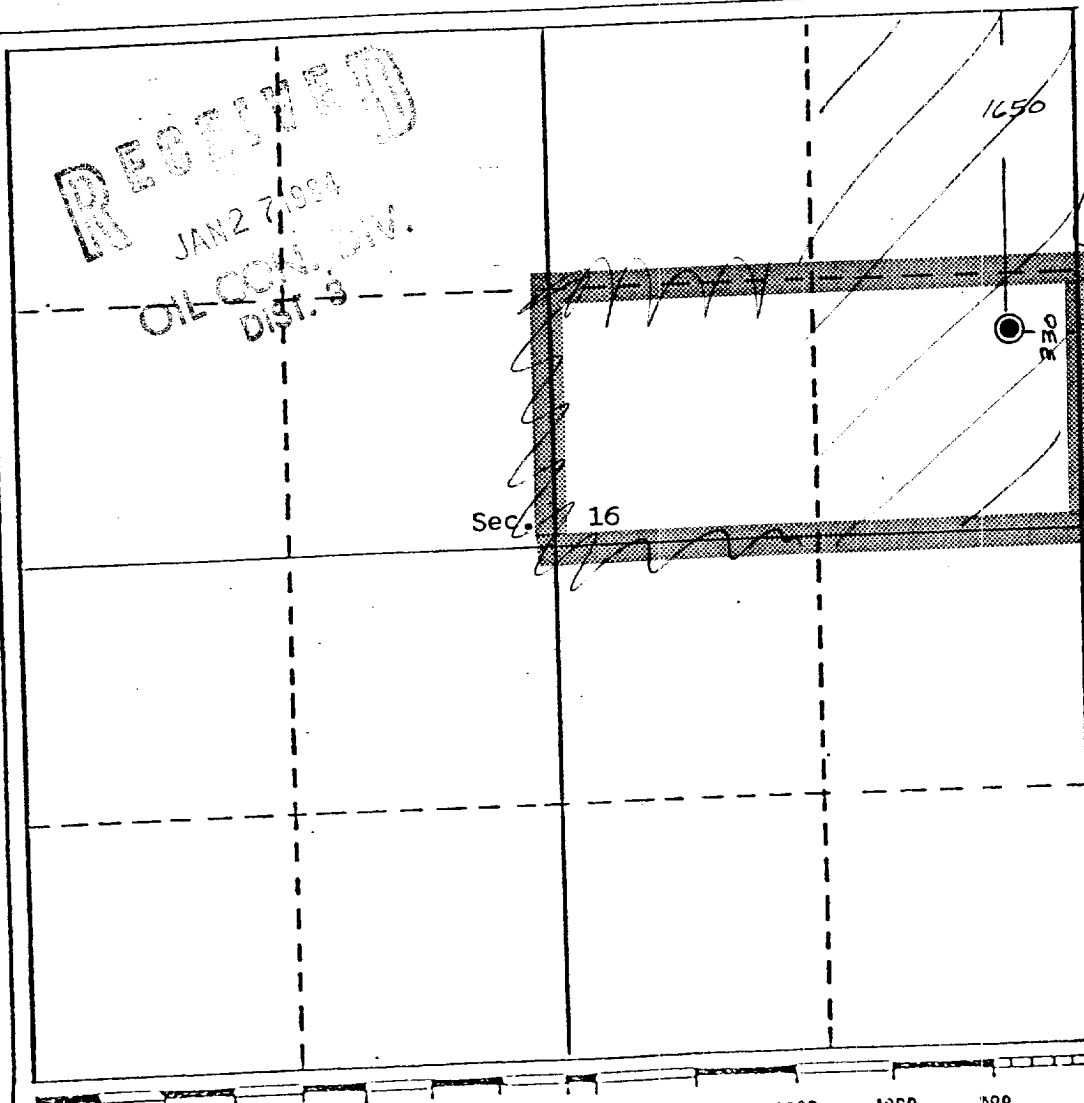
Operator Hixon Development Company		Lease Central Bisti Unit		Well No. 96
Unit Letter H	Section 16	Township 25 North	Range 12 West	County San Juan
Actual Footage Location of Well:				
1650 feet from the North line and		330 feet from the East line	Dedicated Acreage: E 80 just w/38 acres	
Ground Level Elev. 6221	Producing Formation Lower Gallup		Pool Bisti Lower Gallup	

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 _____

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.

Name
Aldrich L. Kuchera

Position
Petroleum Engineer

Company
Hixon Development Company

Date
December 21, 1983

I hereby certify that the location shown on this plat was plotted from field notes 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
December 1, 1983

Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenhoover
Certificate No. 5979
Edgar L. Risenhoover, L.S.

