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# NEW MEXICO OIL CONSERVATION COMMISSION

30-045-22784  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E 6597 - 2	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Virginia State	
2. Name of Operator Hixon Development Company		9. Well No. 2	
3. Address of Operator P. O. Box 2810, Farmington, New Mexico		10. Field and Pool, or Wildcat NIPP - PC <del>PC</del>	
4. Location of Well UNIT LETTER I LOCATED 1850 FEET FROM THE South LINE AND 790 FEET FROM THE East LINE OF SEC. 2 TWP. 25N RGE. 12W NMPM		12. County San Juan	
19. Proposed Depth 1300'		19A. Formation Pictured Cliffs	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) 6337' Est.	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor L & B Speed Drill	
22. Approx. Date Work will start November 8, 1977			

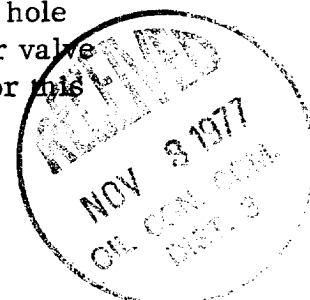
## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7 7/8"	5 1/2"	15.5	34'	5	Surface
4 3/4"	2 7/8"	6.5	1300'	75	Surface

It is proposed to drill a 7 7/8" surface and 4 3/4" hole with minimum mud to test the Pictured Cliffs formation. Completion evaluation will be based on an IES open hole log. It is not planned to have a BOP on well while drilling. Will install master valve and stripper head while completing. A gas purchaser has not been assigned for this well.

APPROVAL VALID  
FOR 30 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-1-78



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 Edwin H. Clevenger Title Petroleum Engineer Date November 4, 1977

(This space for State Use)

APPROVED BY AK Kendrick TITLE  DATE NOV 1977

CONDITIONS OF APPROVAL, IF ANY:

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

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

Operator <b>Hixon Development Company</b>			Lease <b>Virginia State</b>		Well No. <b>2</b>
Unit Letter <b>I</b>	Section <b>2</b>	Township <b>25 North</b>	Range <b>12 West</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between; align-items: center;"> <span><b>1850</b> feet from the <b>South</b> line and</span> <span><b>790</b> feet from the <b>East</b> line</span> </div>					
Ground Level Elev. <b>Est. 6337</b>	Producing Formation <b>Pictured Cliffs</b>	Pool <b>NIPP - PC E 6597-2</b>	Dedicated Acreage: <b>160</b> 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 \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) Hixon Development Company, E 6597-2

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.

	<b>CERTIFICATION</b>
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>Edgar L. Risenhoover</i></p> <p>Name <b>Aldrich L. Kuchera</b></p> <p>Position <b>Petroleum Engineer</b></p> <p>Company <b>Hixon Development Company</b></p> <p>Date <b>November 4, 1977</b></p>
	<p><i>I hereby certify that the location shown on this plat was obtained from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.</i></p> <p align="center"> </p> <p>Date Surveyed <b>November 2, 1977</b></p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p><i>Edgar L. Risenhoover</i></p> <p>Certificate No. <b>5979</b></p> <p><b>Edgar L. Risenhoover, L.S.</b></p>