

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(SEE INSTRUCTIONS ON
REVERSE SIDE)

30-045-25905

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 078064		
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBAL NAME		
2. NAME OF OPERATOR Hixon Development Company		7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR P.O. Box 2810, Farmington, New Mexico 87499		8. FARM OR LEASE NAME Judge Simpson		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 790' FNL, 790' FWL, Section 1, T25N, R12W At proposed prod. zone		9. WELL NO.		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles south of Farmington		10. FIELD AND POOL OR WILDCAT Waw F.A. - Pictured Cliffs ex 7		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 1, T25N, R12W		
16. NO. OF ACRES IN LEASE 2559.60		12. COUNTY OR PARISH San Juan		
17. NO. OF ACRES ASSIGNED TO THIS WELL 160		13. STATE NM		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		19. PROPOSED DEPTH 1370		
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* May 1, 1983		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"		22. APPROX. DATE WORK WILL START*		
23. PROPOSED CASING AND CEMENTING PROGRAM This action is subject to administrative appeal pursuant to 30 CFR 250.		23. QUANTITY OF CEMENT		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7"	20#	90'	75 sacks to surface
5"	2-7/8"	6.5#	1370'	150 sacks to surface

It is proposed to drill the subject Pictured Cliffs well.
It will be evaluated on the basis of open hole logs.
Please refer to the attached NTL-6 data.

RECEIVED

MAR 08 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. 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 Charles L. Korman Petroleum Engineer

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

oh 2

NMOCC

APPROVED
AS AMENDED
MAR 06 1984
<u>R. B. Bingham</u> AREA MANAGER FARMINGTON RESOURCE AREA

APPROVED
AS SHOWN
MAY 20 1964
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

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

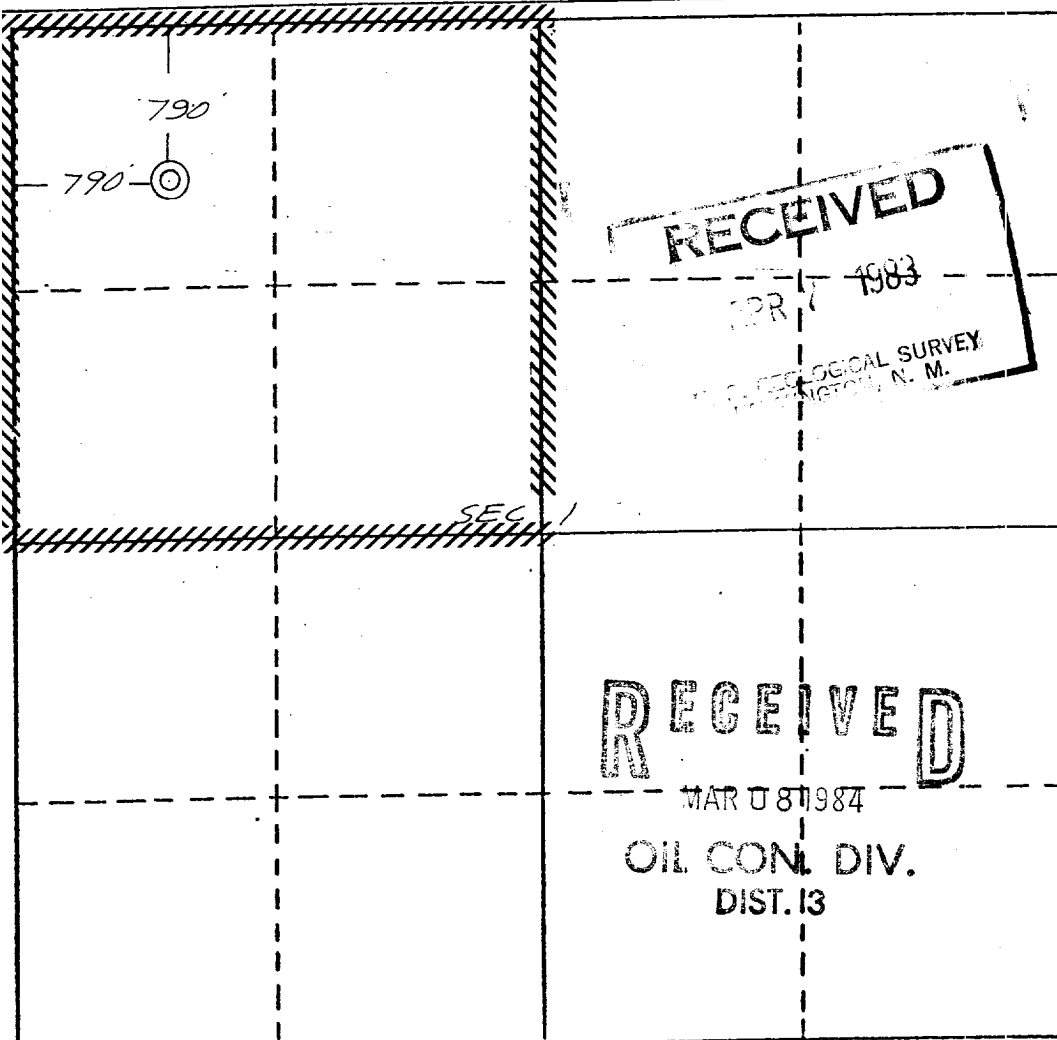
Operator Hixon Development Company			Lease Judge Simpson		Well No. 1
Unit Letter D	Section 1	Township 25 North	Range 12 West	County San Juan	
Actual Footage Location of Well: 790 feet from the North line and 790 feet from the West line					
Ground Level Elev. 6291	Producing Formation Pictured Cliffs	Pool WAW-Fruitland-PC	Dedicated Acreage: 160 (59.7) acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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

Petroleum Engineer
Company

Hixon Development Company
Date

April 5, 1983

I hereby certify that the well location shown on this plat was plotted from field notes of actual location 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

March 29, 1983

Registered Professional Engineer and/or Land Surveyor

Edgar L. Risenhoover
Certificate No. 5979

Edgar L. Risenhoover, L.S.

