

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

SEP 27 '89

API NO. (assigned by OCD on New Wells) <u>30-005-62722</u>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-1274
7. Lease Name or Unit Agreement Name Hanlad "E" State
8. Well No. 1
9. Pool name or Wildcat <u>Wildcat</u> <u>Rabbit Flats</u> San Andres

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK ARTESIA, OFFICE					
1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>					
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"/>					
2. Name of Operator Hanson Operating Company, Inc.					
3. Address of Operator P. O. Box 1515, Roswell, New Mexico 88202-1515					
4. Well Location Unit Letter <u>D</u> : <u>330</u> Feet From The <u>North</u> Line and <u>330</u> Feet From The <u>West</u> Line Section <u>32</u> Township <u>10S</u> Range <u>27E</u> NMPM <u>Chaves</u> County					
10. Proposed Depth 2050'		11. Formation San Andres		12. Rotary or C.T. Air & C.T.	
13. Elevations (Show whether DF, RT, GR, etc.) 3730' GR		14. Kind & Status Plug. Bond Statewide		15. Drilling Contractor United Drilling	
16. Approx. Date Work will start 10/05/89					
17. 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#	500'	150	Circ
8"	5-1/2"	15#	2050'	450	Circ

It is proposed to drill this well with air to an approximate depth of 1900'.  
A cable tool rig will be moved onto location and will drill to a depth sufficient  
to test the San Andres formation. If commercial production is indicated, pipe  
would be set and the well will be perforated and stimulated as needed.

Post ID-1  
9-29-89  
New Loc & API

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 3/27/90  
UNLESS DRILLING UNDERWAY

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.

SIGNATURE Brenda R. Godfrey TITLE Production Analyst DATE 09/26/89  
TYPE OR PRINT NAME TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY  
MIKE WILLIAMS  
SUPERVISOR, DISTRICT II

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE SEP 27 1989

CONDITIONS OF APPROVAL, IF ANY:

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

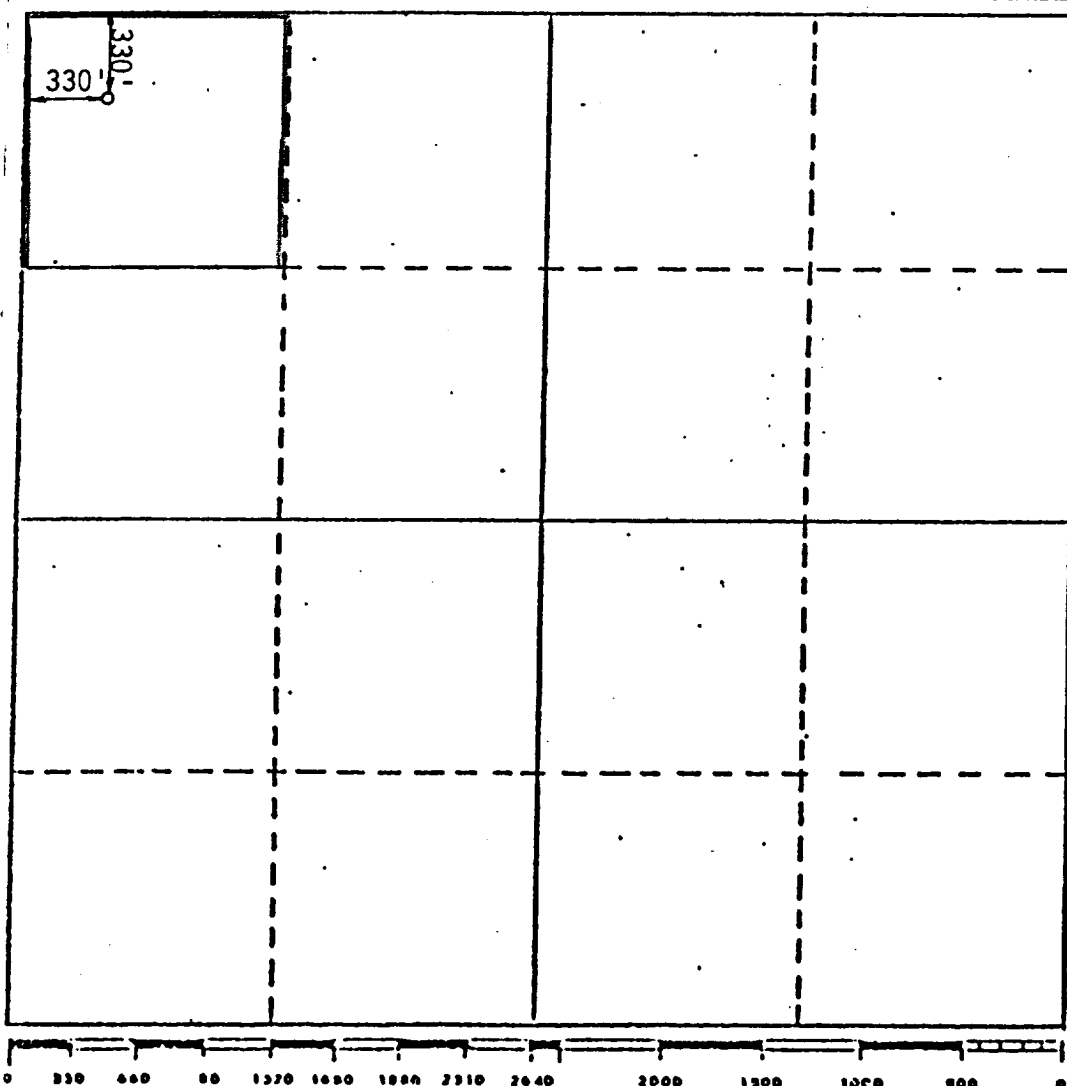
Operator <b>Hanson Operating</b>			Lease <b>Hanlad "E" State</b>			Well No. <b>1</b>		
Unit Letter <b>D</b>	Section <b>32</b>	Township <b>10 South</b>	Range <b>27 East</b>	County <b>Chaves</b>				
Actual Footage Location of Well: <b>330</b> feet from the <b>North</b> line and <b>330</b> feet from the <b>West</b> line								
Ground Level Elev. <b>3730</b>	Producing Formation <b>San Andres</b>		Pool <b>Rabbit Flats</b>			Dedicated Acreage: <b>40</b> 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.

*Brenda R. Godfrey*  
Name

Brenda R. Godfrey

Position  
Production Analyst

Company  
Hanson Operating Company, Inc.

Date  
09/26/89

I hereby certify that the well location shown on this plat was plotted 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.

Date Surveyed  
September 21, 1989

Registered Professional Engineer  
and/or Land Surveyor

P. R. Patton  
Certificate No.  
8112

