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SEP 24 '87

O. C. D.
OFFICE

30-005-62542
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. L-6278
7. Unit Agreement Name N/A
8. Farm or Lease Name Hanlad "B" State
9. Well No. 1
10. Field and Pool, or Wildcat Diablo San Andres
12. County Chaves
19. Proposed Depth 2150'
19A. Formation San Andres
20. Rotary or C.T. Air & C.T.
21. Elevations (Show whether DF, RT, etc.) 3846' GR
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor United Drilling
22. Approx. Date Work will start October 10, 1987

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <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. Location of Well UNIT LETTER M LOCATED 990 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 22 TWP. 10S RGE. 27E NMPM	
23. 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	Circulate
8"	5-1/2"	15#	2150'	450	Circulate

It is proposed to drill this well with air to an approximate depth of 1950'. 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.

WELL SHUT IN FOR 30 DAYS
UNLESS DRILLING UNDERWAY

Post ID #/
N.L. & API
9-25-87

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 Bunda R. Godfrey Title Production Analyst Date 09/22/87

(This space for State Use)

OIL AND GAS INSPECTOR

APPROVED BY Mike Williams TITLE _____ DATE SEP 25 1987

CONDITIONS OF APPROVAL, IF ANY:

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

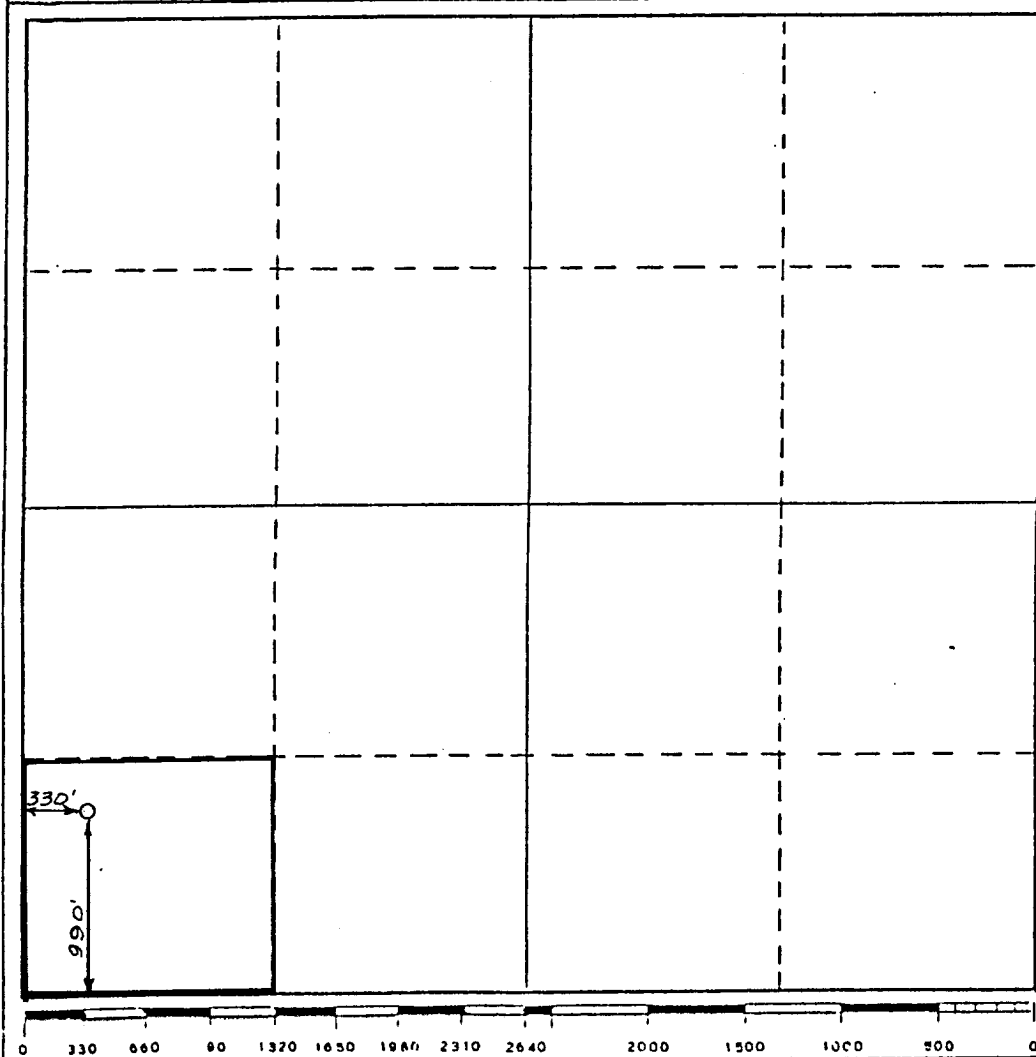
Operator Hanson Operating Company		Lease Hanlad "B" State		Well No. 1
Unit Letter M	Section 22	Township 10 South	Range 27 East	County Chaves
Actual Footage Location of Well: 990 feet from the South line and 330 feet from the West line				
Ground Level Elev. 3846	Producing Formation San Andres	Pool Diablo San Andres	Dedicated Acreage 40 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.) _____

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 Co., Inc.

Date

September 22, 1987

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.

September 21, 1987

Date Surveyed

P. R. Patton

Registered Land Surveyor

8112

Certificate No.

