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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

MAY 28 1981

O. C. D.

ARTESIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work			7. Unit Agreement Name		
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			South Culebra Bluff Unit		
2. Name of Operator Delta Drilling Company			8. Farm or Lease Name South Culebra Bluff Unit		
3. Address of Operator 3100-C North "A" Midland, Texas 79701			9. Well No. 10		
4. Location of Well UNIT LETTER P LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 23 TWP. 23S RGE. 28E NMPM			10. Field and Pool, or Wildcat South Culebra Bluff (Bone Spring)		
			12. County Eddy		
			19. Proposed Depth 7200'		
			19A. Formation Bone Spring		
			20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 2998 GR.		21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Delta Drilling Company		22. Approx. Date Work will start August 20, 1981

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24	500'	220	Surface
7-7/8"	5-1/2"	17	7200'	1350	Surface

Cement: Cement will be circulated to surface on 5-1/2" casing by the use of a DV tool set at 3000' ±

Mud Program: Drill with native mud to 500'. Drill from 500' to 7200' with 10#/Gal Brine.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12-3-81
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.

Signed Ron Lechwar Title Division Project Manager Date May 25, 1981

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUN 03 1981

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 8 7/8" + 5 1/2" casing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 1-1
Superintendent of
Lands and Minerals

All distances must be from the outer boundaries of the Section

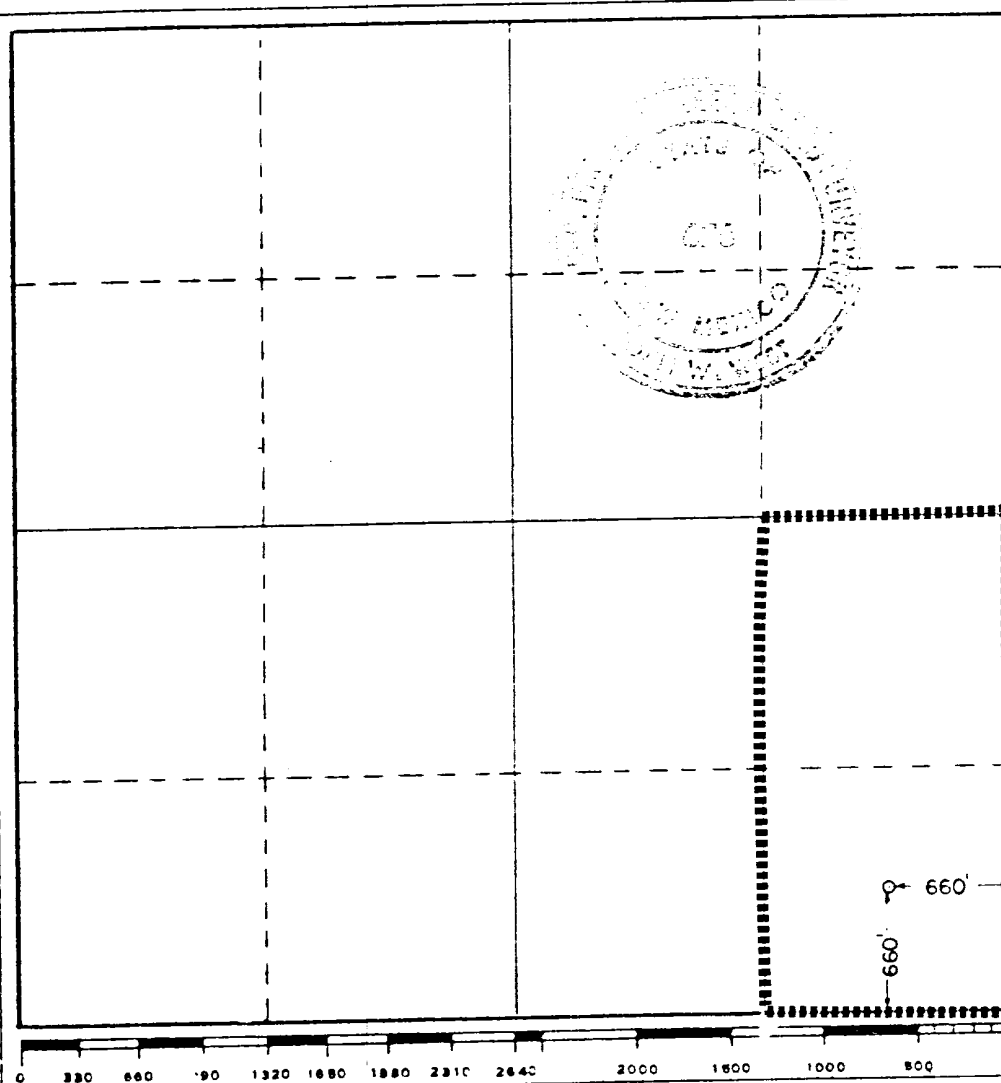
Operator Delta Drilling Co.			Lease South Culebra Bluff Unit		Acres 10
Well Letter P	Section 23	Township 23 South	Range 28 East	County Eddy	
Actual Footage Location of Well: 660 feet from the south line and 660 feet from the east line					
Ground Level Elev. 2998.0	Producing Formation Bone Spring		Pool South Culebra Bluff Bone Spring	Dedicated Acreage: 80	

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 Unitization

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 Commission.



CERTIFICATION

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

Ron Lechwar
Name

Ron Lechwar

Position

Division Project Manager

Company

Delta Drilling Company

Date

May 25, 1981

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

5/18/81

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6883
Ronald J. Eidson 3239

3000# TEST

10" 900 S.S.

8 5/8"

CHOKE

2" TO PIT

4"

2"

