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NEW MEXICO OIL CONSERVATION COMMISSION

30-015-23794

Form C-101
Revised 1-1-65

MAY 19 1981

O. C. D.

ARTESIA, OFFICE

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"/>		7. Unit Agreement Name
b. Type of Well 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"/>		8. Farm or Lease Name Donaldson A Comm
2. Name of Operator Delta Drilling Company		9. Well No. 2
3. Address of Operator 3100-C North "A" Midland, Texas 79701		10. Field and Pool, or Wildcat South Culebra (Bone Spring)
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 23 TWP. 23S RGE. 28E NMPM		12. County Eddy
19. Proposed Depth 7200'		19A. Formation Bone Spring
20. Rotary or C.T. Rotary		21. Elevations (show whether DE, RI, etc.) 3023.4
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Delta Drilling Company
22. Approx. Date Work will start 15 June 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"	32	500'	220	Surface
7-5/8"	5-1/2"	17	7200'	1350	Surface

Mud Program:

Drill with native mud to 500'. Drill from 500' to 7200' with 10#/gal brine.
BOP sketch attached.

Post ID-1
API + N. Hook
5-22-81

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11-22-81
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 R. Brown R. Brown Title Production Engineer Date 6 May, 1981

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE MAY 22 1981

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface bc. 8 5/8" + 5 1/2" casing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-1
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Delta Drilling Co.

Lease

Donaldson "A" Comm

Well No. 2

Section 23 Township 23 South Range 28 East County Eddy

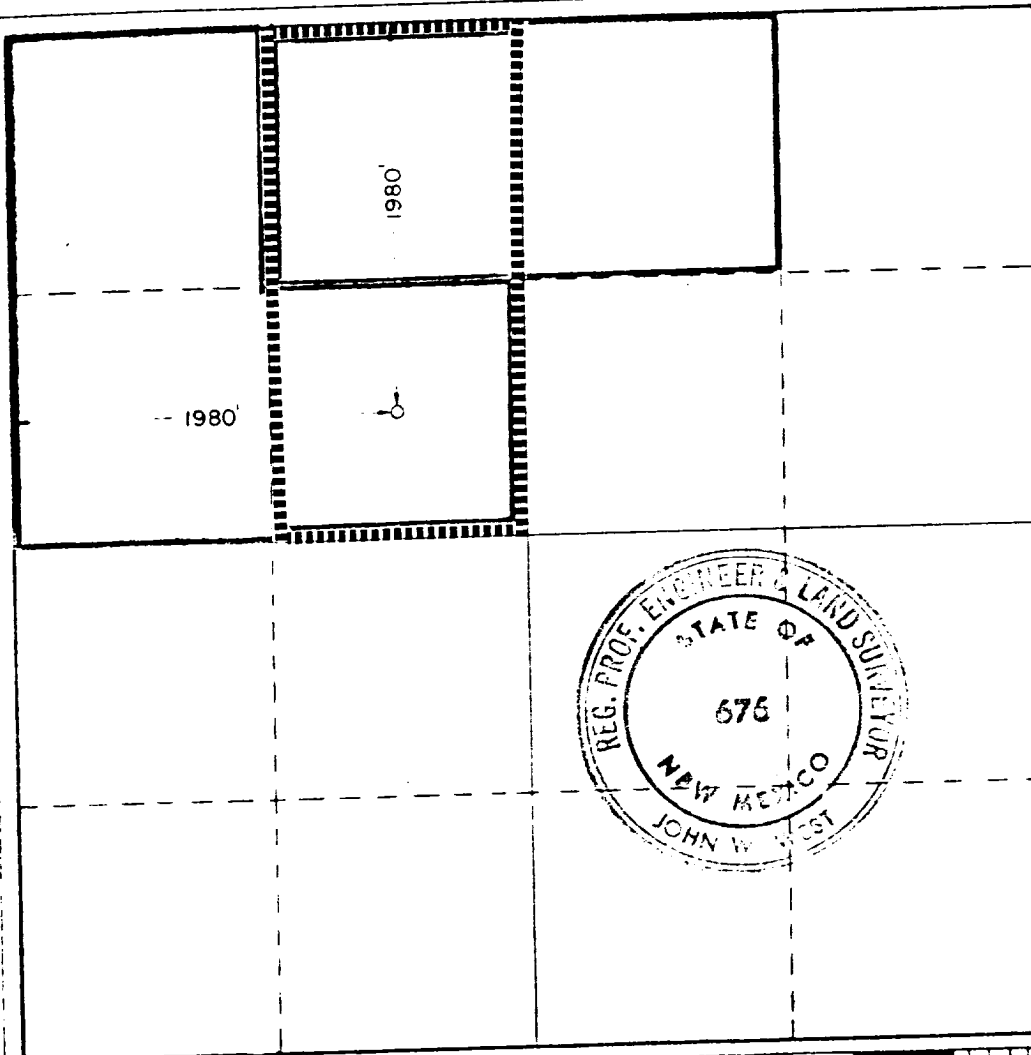
Location of Well:

1980 feet from the north line and 1980 feet from the west line
Producing Formation: Bone Spring Pool: South Culebra Bluff Bone Spring Dedicated Acreage: 80 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 Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) Johnny L. Reid et ux Jackie Reid NE/4 of NW/4 S23; NW/4 of NE/4 S23 23-28
Arthur R. Donaldson NW/4 of NW/4; S/2 of NW/4 S23 23-28
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 Brown

Name

Ron Brown

Position

Production Engineer

Company

Delta Drilling Company

Date

6 May 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

5/4/81

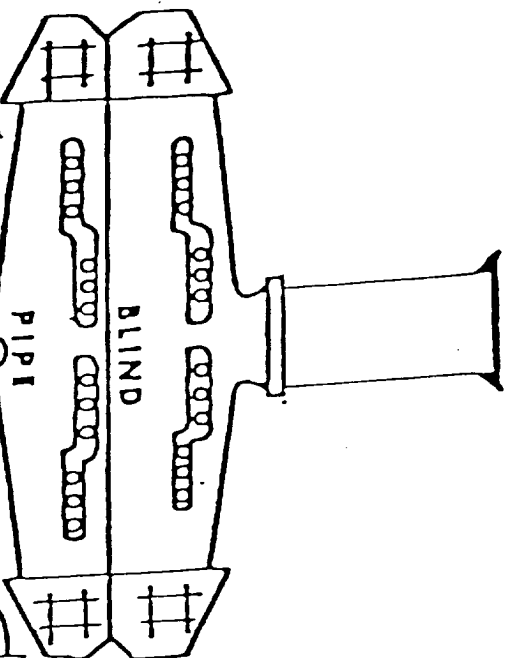
Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 8888
Ronald J. Eidson 3239

0 500 1000 1500 2000 2500 2840 2880 2920 2960 3000

10" 900 S.S.



3000# TEST

8 5/8"