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N EXICO OIL CONSERVATION COMMISSION RECEIVED

30-015-23338

Form C-101
Revised 1-1-65

MAY 21 1980

O. C. D.

ARTESIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

c. Name of Operator

Delta Drilling Company

d. Address of Operator

P. O. Box 3467, Midland, TX 79702

e. Location of Well

UNIT LETTER

KE

LOCATED

1980

FEET FROM THE

North

LINE

NO 660

FEET FROM THE West

LINE OF SEC. 24

TWP. 23-S

RGE. 28-E

NMPM

12. County

Eddy

19. Proposed Depth

9800

19A. Formation

Bone Springs

20. Rotary or C.T.

Rotary

1. Elevations (show whether DT, RT, etc.)

3004.0

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Delta Drilling Company

22. Approx. Date Work will start

6-1-80

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2 "	13 3/8 "	40.0#	450'	550	Surface
9 1/2 "	7 5/8 "	26.4#	6750'	2000	Surface
6 1/2 "	Open Hole		9800'		

MUD PROGRAM:

Drill with native mud to 450'. Drill from 450' to 6750' with 10/gal. brine.
Drill from 6750' to 9800' with cut brine. BOP sketch attached.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-27-80

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE SLOWOUT PREVENTER PROGRAM, IF ANY.

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

and J. A. Coon Title Division Production Manager Date 5-19-80

(This space for State Use)

PROVED BY W. A. Gussert TITLE

SUPERVISOR, DISTRICT II

DATE

MAY 27 1980

CONDITIONS OF APPROVAL, IF ANY:

Subject to attached letter

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION

AT

MAY 21 1980

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Form O-102
Supersedes O-128
Effective 10-65

All distances must be from the outer boundaries of the Section

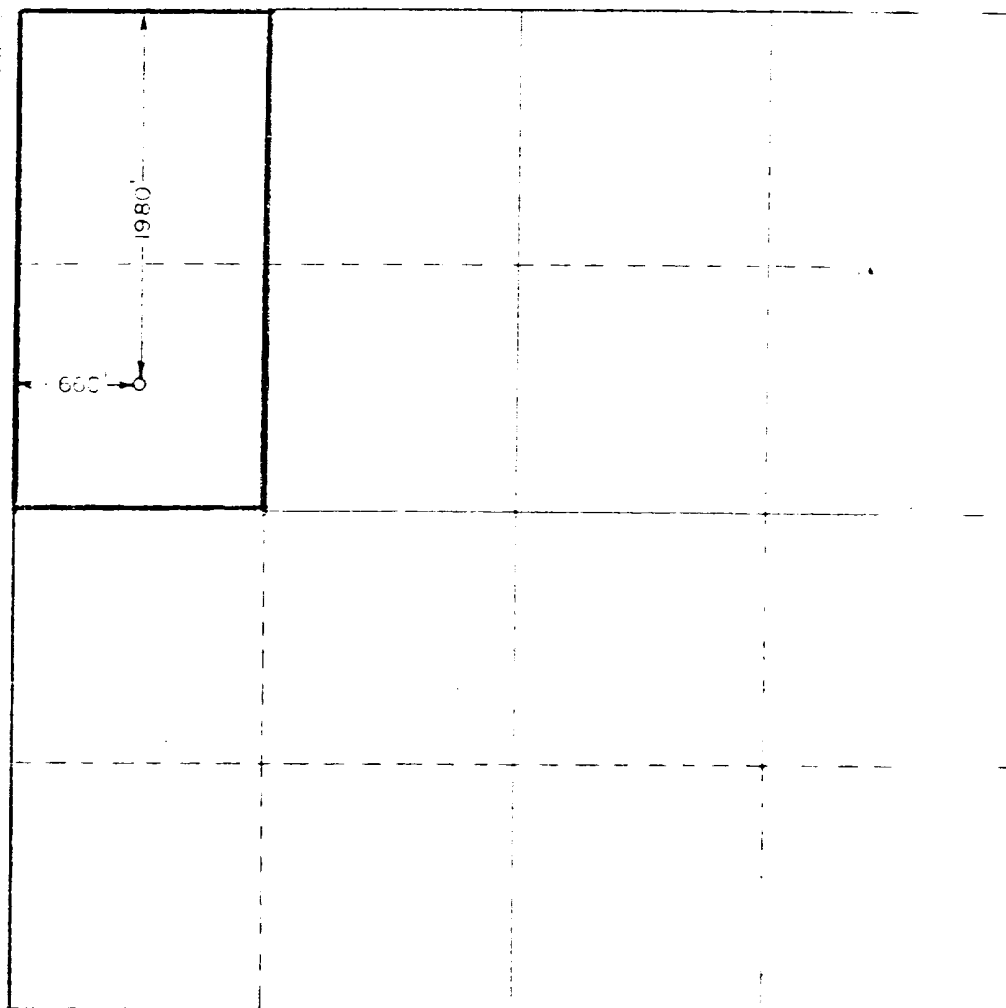
Delta Drilling Co.		South Culebra Bluff		O.C.D. ARTESIA, OFFICE	6
E	24	23 South	28 East	Eddy	
1980		feet from the North	660	feet from the West	
2986.7	Bone Springs	und	South Culebra (Bone Springs)	Dedicated Acreage	80

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 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, force-pooling, or otherwise) or until a non-standard unit, elimination of 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

Mike Larremore

Mike Larremore

Field Project Manager

Delta Drilling Company

5-19-80

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

April 2, 1980

Registered Professional Engineer
State of New Mexico

John W. West

Certificate No. JOHN W. WEST 876
PATRICK A. ROMERO 8888
Ronald J. Eidson 3239



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

May 23, 1980

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

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MAY 26 1980

O. C. D.
ARTESIA, OFFICE

Delta Drilling Company
Box 2012
Tyler, Texas 75710

Attention: Mr. Carl E. Haskett

Gentlemen:

Pursuant to your letter of April 22, 1980, this is to advise that the Division has no objection to the continued development of the Bone Spring in the South Culebra Bluff area utilizing open hole completions.

These completions are approved upon the condition that they be found necessary, after notice and hearing, to achieve maximum recoveries from the Bone Springs.

Yours very truly,

JOE D. RAMEY
Director

JDR/fd

cc: Artesia OCD

