

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

C. L. CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501-71981

*Amended operator
& Location*

O. C. D.
ARTESIA OFFICE

30-005-6/108

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE ☐ FEDERAL ☒
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Cavalcade E & D
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Chaves

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 ☐
2. Name of Operator Stevens Operating Corporation
3. Address of Operator P. O. Box 2203, Roswell, New Mexico
4. Location of well UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>7</u> TWP. <u>5S</u> R. <u>24E</u> N. <u>36M</u>
15. Proposed Depth 4100'
16A. Formation Abo
16B. Rotary or C.T. Rotary
21. Elevations (Show whether Dr, RI, etc.) 4171.4 GR
21A. Kind & Status Prev. Bond Statewide
21B. Drilling Contractor Artesia Fishing Tool
22. Approx. Date Work will start 10-20-81

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	10 3/4"	32.75#	850'	Suff. to circ.	
9 7/8"	*	*	1300'	*	
7 7/8"	4 1/2'	9.50#	4100'	200 sacks	

* If circulation cannot be maintained while drilling the 9 7/8" hole to 1300', 8 5/8" (24#) intermediate casing will be cemented at 1300' with 200 sacks of cement.

Will drill with water and mud to T. D., log, and if indicated productive, case to T. D.
Pay zones will be perforated and stimulated as needed for production.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-8-82
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 Richard G. Hume Title President Date 10-6-81

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE OCT 8 1981

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

All distances must be from the outer boundaries of the Section

OCT -7 1981

STEVENS OPERATING CORP.

CAVALCADE E & D

1

P

7

5 SOUTH

24 EAST

CHAVES

660

feet from the

SOUTH

feet and

660

feet from the

EAST

Abo

Wildcat

160

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 (if so 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, 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.

President

Stevens Operating Corporation

10-6-81

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

10-6-81

Registration Number _____

Oil Well No. _____

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6663
Ronald J. Edison 3239

