

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-025-31149

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☒

OTHER ☐

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

2. Name of Operator

CHEVRON USA INC.

3. Address of Operator

P.O. Box 1150 Midland TX 79707 ATTN: ED DOHERTY Rm 4111

7. Lease Name or Unit Agreement Name

HEASLEY STATE

8. Well No.

9

9. Pool name or Wildcat

ELMORT GAS

4. Well Location

Unit Letter A : 990 Feet From The East Line and 660 Feet From The North Line

Section 5

Township 21 S

Range 36 E

NMPM

LEA

County

10. Proposed Depth

3800

11. Formation

SEVEN RIVER QUARTZ X

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

3546.2 GR

14. Kind & Status Plug. Bond

BLANKET

15. Drilling Contractor

UNKNOWN

16. Approx. Date Work will start

2/15/91

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	23	1200	700 SX	C.R.C.
7 7/8	5 1/2	15.50	3800	400 SX	C.R.C.

MUD PROGRAM 0-1200' FW SPUD MUD 9.0#

1200-3800' BW Air-mist 10.0#

BOPE EQUIPMENT 3000 psi. WP SEE ATTACHED CHEVRON CLASS III BOP DRAWING.

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.

SIGNATURE

E. O. Doherty

TITLE

T.A. Doherty

DATE

1/30/91

TYPE OR PRINT NAME

E. O. DOHERTY

TELEPHONE NO.

915 687-7812

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-83

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

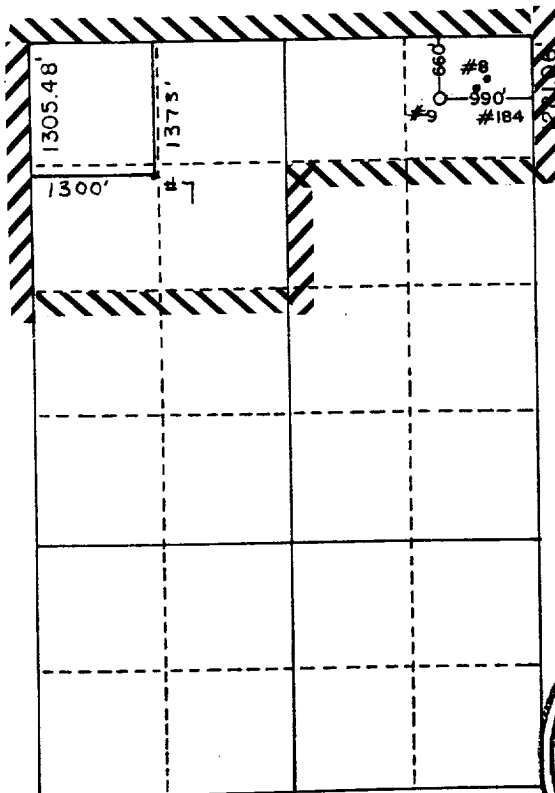
Operator <b>CHEVRON U S A , INC.</b>			Lease <b>HEASLEY STATE</b>		Well No. <b>9</b>
Unit Letter <b>A</b>	Section <b>5</b>	Township <b>21 SOUTH</b>	Range <b>36 EAST</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>990</b> feet from the <b>EAST</b> line and <b>660</b> feet from the <b>NORTH</b> line					
Ground Level Elev. <b>3546.2</b>	Producing Formation <b>YATES SEVEN RIVER QUEEN</b>		Pool <b>EUMONT GAS POOL</b>		Dedicated Acreage: <b>236.7</b> 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 Commission.



**CERTIFICATION**

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

Name  
**E.O. Doherty**  
Position  
**T.A. Delg.**  
Company  
**CHEVRON USA, INC**  
Date  
**11/29/91**

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  
**12-28-90**

Registered Professional Engineer and/or Land Surveyor

Certificate No. **JOHN W. WEST 676**

**Ronald J. Eldson 3239**



**R-451 236.76 ac Eumont**