

Submit to Appropriate
District Office
State Lease-6 copies
Fee Lease-6 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

API NO. (assigned by OCD on New Wells)

30-025-04748

5. Indicate Type of Lease

STATE

☒ FEE

6. State Oil & Gas Lease No.

N/A

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OF 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 ☐

7. Lease Name or Unit Agreement Name

ARNOTT RAMSAY (NCT-C)

2. Name of Operator

CHEVRON U.S.A. INC.

8. Well No.

15

3. Address of Operator

P.O. BOX 1150, MIDLAND, TX 79702 ATTN: NITA RICE

9. Pool name or Wildcat

EUMONT YATES 7 RVRS QN (PRO GAS)

4. Well Location

Unit Letter P : 660 Feet From The SOUTH Line on 660 Feet From The EAST Line
Section 21 Township 21S Range 36E NMPM LEA County

10. Proposed depth

3885

11. Formation

QUEEN

12. Rotary or C.T.

ROTARY

13. Elevation (Show DF, RT, GR, etc.)

3582 GR

14. Kind & Status Plug Bond

BLANKET

15. Drig Contractor

UNKNOWN

16. Date Work will start

10/14/92

17. EXISTING CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
UNKNOWN	8-5/8"	24	397	325	SURFACE
UNKNOWN	4-1/2"	9.5	3885	400	SURFACE

IT IS PROPOSED TO:

C/O TO 3885', SET CICR @ 3750, LOAD BACKSIDE & TST TO 300 PSI

SQZ PERFS 3797-3876. PERF 3568-3689 W/3-1/8 GUN, 1 JHPF, TTL 15 HOLES.

ACDZ PERFS W/150 GALS 15% NEFE HCL, SWAB BACK LOAD.

SET PKR @ 3500', TST BACKSIDE TO 300 PSI. FRAC PERFS W/54,000 GAL & 116,500 LBS

12/20 BRADY SAND @ 25 BPM OR MAX STP OF 8,000 PSI. FLUSH TO PKR.

SWI TILL SURFACE PRESSURE DECREASES BELOW 500 PSI, THEN FLOW & SWB BACK.

CLEAN LOCATION, PUT ON PRODUCTION

IN ABOVE SPACE DESCRIBE PROPOSED 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 Nita Rice TITLE TECHNICAL ASSISTANT DATE 10/13/92

TYPE OR PRINT NAME NITA RICE TELEPHONE NO. 915-687-7436

Paul Kautz
Geologist

APPROVED BY Paul Kautz TITLE Geologist DATE 10/13/92

CONDITIONS OF APPROVAL, IF ANY:

7/13/92

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1982, Hobbs, NM 88240

DISTRICT II
P.O. Drawer 110, Artesia, NM 88210

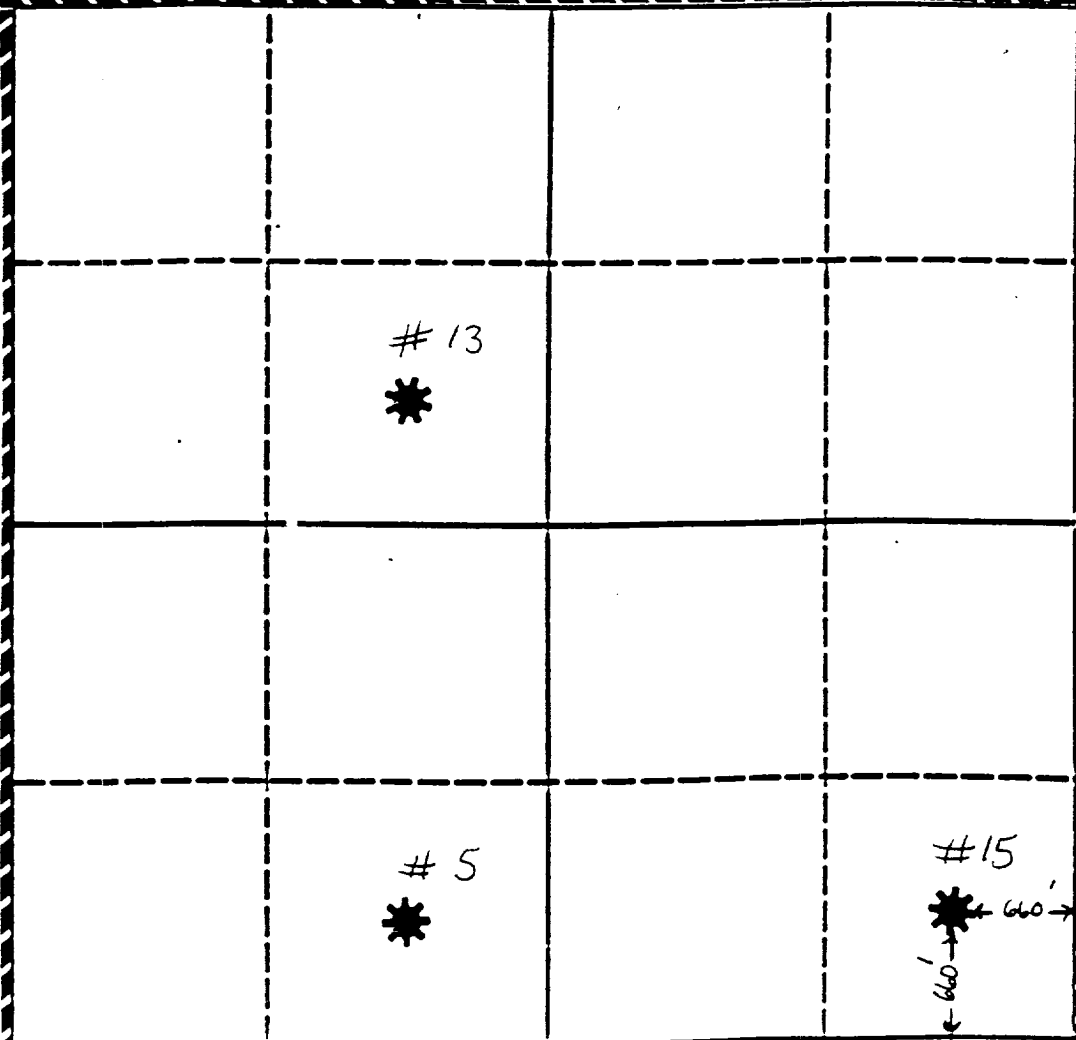
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator CHEVRON U.S.A.			Lease ARNOTT RAMSAY (NCT-C)		Well No. 15
Unit Letter P	Section 21	Township 21S	Range 36E	County LEA	
Acres: Forage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line					
Producing Formation QUEEN			Pool EUMONT		Dedicated Acreage 640 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 interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature
Richard E. Black Jr.
Printed Name
RICHARD BLACK
Position
PETROLEUM ENGINEER
Company
CHEVRON U.S.A.
Date
7-24-92

SURVEYOR CERTIFICATION

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
Signature & Seal of Professional Surveyor

Certificate No.