

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells)
30-025-12754

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 ☐

7. Lease Name or Unit Agreement Name

Arrowhead Grayburg
Unit

8. Well No.

144

9. Pool name or Wildcat

Arrowhead Grayburg

2. Name of Operator

Chevron USA Inc

3. Address of Operator

P.O. Box 1150 Midland TX 79702 ATTN Rm 4111

4. Well Location

Unit Letter P: 330 Feet From The South Line and 990 Feet From The East

Section 36

Township 21S

Range 36E

NMPM

LEA

County

10. Proposed Depth
4500

11. Formation

Grayburg

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)
3493

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

6/1/91

17.

Existing

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	8 5/8	32	316	170	
	5 1/2	17	3704	50	

DEEPEN WELL ± 4500' w/4 3/4" bit under-REAM to 6 1/2" hole Log.

Mist & Brine Mud System

Well NAME changed from Gribble STATE #1

3000 psi BOPE

API #

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. Delg

TYPE OR PRINT NAME

E.O. Doherty

DATE 5/1/91

687-7812

TELEPHONE NO.

(This space for State Use)

APPROVED BY

Paul R. Rouse
Geologist

TITLE

DATE

CONDITION OF APPROVAL: 6 Months From Approval
Date Unless Drilling Underway.