

Submit to Appropriate District Office
 State Lease - 6 copies
 Fee Lease - 3 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)
 30-025-30665

5. Indicate Type of Lease
 STATE FEE

6. State Oil & Gas Lease No.
 B-2229

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 CO2 inj. per NMOCD Order No. R-3668-B
 SINGLE ZONE MULTIPLE ZONE
 7. Lease Name or Unit Agreement Name
 Philmex

2. Name of Operator
 Phillips Petroleum Company
 8. Well No.
 38

3. Address of Operator
 4001 Penbrook, Odessa, Texas 79762
 9. Pool name or Wildcat
 Maljamar Gb/SA

4. Well Location
 Unit Letter M : 1307 Feet From The South Line and 1245 Feet From The West Line
 Section 26 Township 17-S Range 33-E NMPM Lea County

10. Proposed Depth
 +4900'
 11. Formation
 Grayburg/SA
 12. Rotary or C.T.
 Rotary

13. Elevations (Show whether DF, RT, GR, etc.)
 4132.5' GR (Unprepared)
 14. Kind & Status Plug. Bond
 Blanket
 15. Drilling Contractor
 Will advise later
 16. Approx. Date Work will start
 Upon approval

17. 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"	24# K-55	+1500'	1000 sx Class	Surface
				"C" w/2%CaCl2	
7-7/8"	5-1/2"	15.5# K-55	+4800'	1400 sx Howco	Surface

Light w/5% salt + 300 sx Class "C" Neat.

Use mud additives as required for control.
 BOP equip; series 900, 3000# WP (See attached schematic - Fig. 7-9 or 7-10.)

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 L.M. Sanders TITLE Reg. & Pro. Supervisor DATE 9/7/89

TYPE OR PRINT NAME L. M. Sanders TELEPHONE NO. 367-1488

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON
 DISTRICT I SUPERVISOR

SEP 11 1989

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
 Date Unless Drilling Underway.

R-3668-B CO₂ inj. + NSL

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-102
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

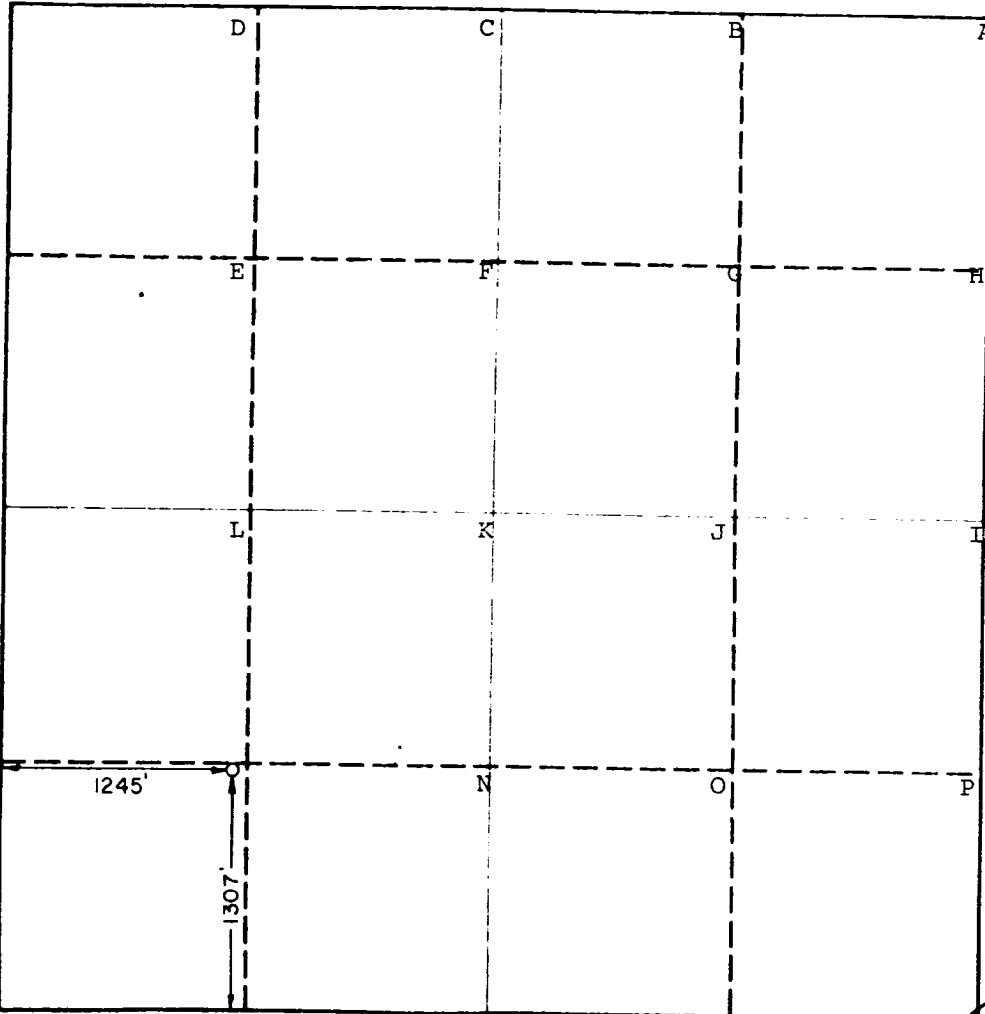
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Phillips Petroleum Co.		Lease Philmex		Well No. 38
Unit Letter M	Section 26	Township 17 South	Range 33 East	County Lea
Actual Footage Location of Well: 1307 feet from the south line and 1245' feet from the west line				
Ground level Elev. 4132.5'	Producing Formation Grayburg-San Andres	Pool Maljamar Grayburg-San Andres	Dedicated Acreage 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.

L. M. Sanders
Signature
L. M. Sanders
Printed Name
Reg. & Pro. Supervisor
Position
Phillips Petroleum Company
Company
September 7, 1989
Date

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
July 12, 1989
Signature & Seal of
Professional Surveyor

Ronald J. Edson
Certificate No. JOHN W. WEST. 876
RONALD J. EDSON. 3239

06-22-1753
ELT

7

RECEIVED

SEP 8 1990

OCB
HOBBS OFFICE