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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> REC <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-2229
7. Unit Agreement Name
- -
8. Farm or Lease Name
Philmex
9. Well No.
18
10. Field and Pool, or Wildcat
Vacuum Gb/San Andres
12. County
Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Unit Agreement Name	- -
b. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Farm or Lease Name	Philmex
c. Name of Operator	Phillips Oil Company	9. Well No.	18
d. Address of Operator	Room 401, 4001 Penbrook Street, Odessa, Texas 79762	10. Field and Pool, or Wildcat	Vacuum Gb/San Andres
e. Location of Well	UNIT LETTER C LOCATED 660 FEET FROM THE north LINE	12. County	Lea
f. NO. 1980	FEET FROM THE west LINE OF SEC. 36 TWP. 17-S RCF. 33-E NMPW		
19. Proposed Depth	4900'	19A. Formation	Gb/San Andres
20. Rotary or C.T.			Rotary
21A. Kind & Status Plug. Bond	Blanket	21B. Drilling Contractor	Advise later
22. Approx. Date Work will start			Upon approval

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 ST&C	350'	400 sx Class "C" w/2% CaCl. Circ to surface	
7-7/8"	4-1/2"	11.6# N-80 LT&C	4800'	Caliper volume plus 30% excess using TLW + 10% DD, 12#/sx salt, 3#/sx gilsonite, 1#/sx cellophane followed by 250 sx Class "C" w/5#/sx salt. Circ to surface.	

Use mud additives as required for control.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/3/85
UNLESS DRILLING UNDERWAY

BOP EQUIP: Series 900, 3000# WP (See attached schematic - Fig. 7-9 or 7-10)

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.

W. J. Mueller Title Sr. Engineering Specialist Date July 30, 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

AUG - 3 1984

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

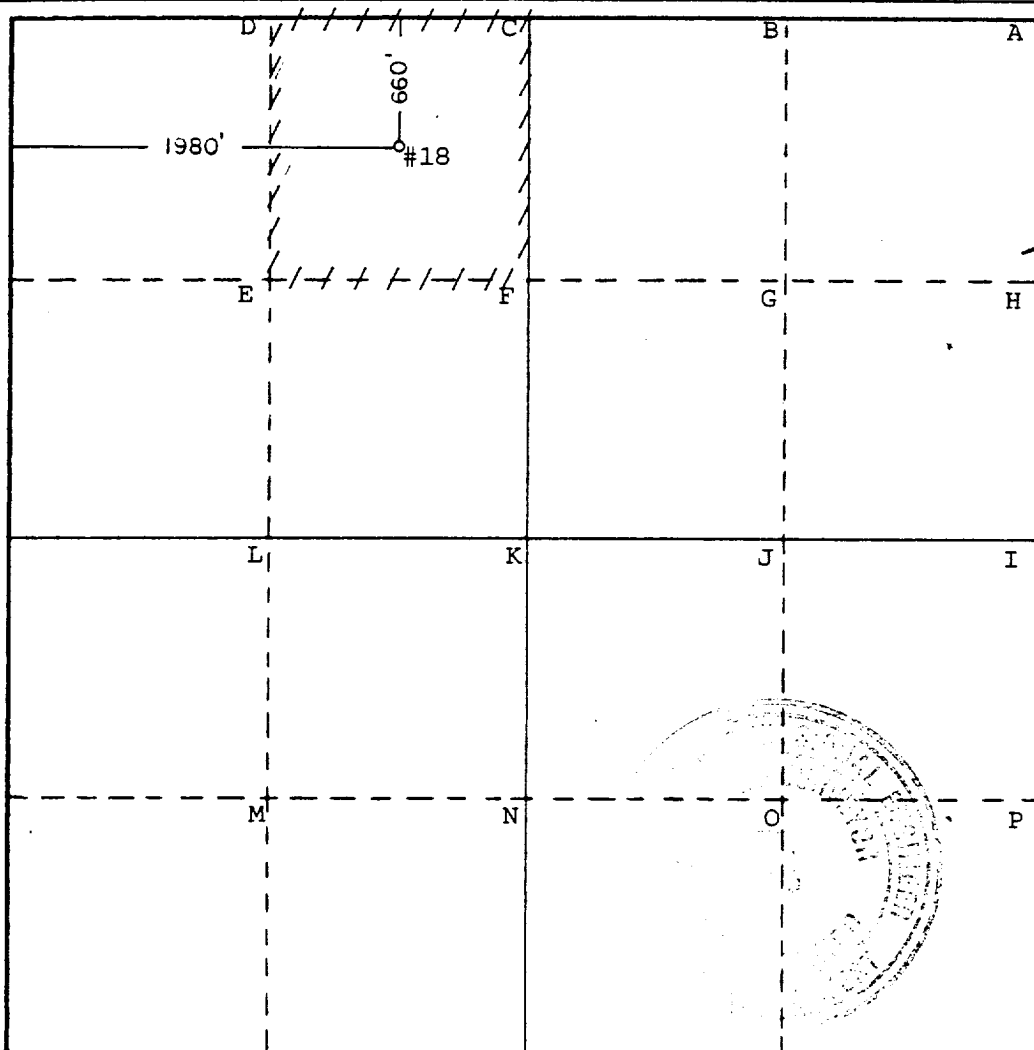
Operator PHILLIPS OIL COMPANY			Lease PHILMEX		Well No. 18
Unit Letter C	Section 36	Township 17 SOUTH	Range 33 EAST	County LEA	
Actual Footage Location of Well: 660 feet from the NORTH line and 1980 feet from the WEST line					
Ground Level Elev. 4114.8	Producing Formation Grayburg/San Andres	Pool Vacuum Grayburg/San Andres		Dedicated Acreage: 40 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
W. J. Mueller

Position
Sr. Engineering Specialist

Company
Phillips Oil Company

Date
July 30, 1984

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 23, 1984

Registered Professional Engineer
and/or Land Surveyor

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

ETL

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NOTICE