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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION
HOBBS OFFICE
O.C.C.

JUN 11 8 57 AM '68

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
5-1006

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
PAN AMERICAN PETROLEUM CORPORATION

3. Address of Operator
BOX 68, HOBBS, N. M. 88240

4. Location of Well
UNIT LETTER A LOCATED 990 FEET FROM THE NORTH LINE
AND 990 FEET FROM THE EAST LINE OF SEC. 34 TWP. 12-5 RGE. 34-E NMPM

7. Unit Agreement Name

8. Firm or Lease Name
STATE "AZ"

9. Well No.
4

10. Field and Pool, or Wildcat
UNDESIGNATED WILDCAT GAS

12. County
LEA

19. Proposed Depth
12900

19A. Formation
DEU.

20. Rotary or C.T.
ROTARY

21. Elevations (Show whether DF, RT, etc.)

21A. Kind & Status Plug. Bond
BLANKET- ON FILE

21B. Drilling Contractor
CACTUS DRILG Co.

22. Approx. Date Work will start
6-11-68

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
1 7/8"	13 3/8"	48#	400'	CURC.	
12 1/4"	12 1/4"	24-32#	4200'	SUFFICIENT TO FILL 1000' ABOVE SHOES.	
7 7/8"	7 7/8"	17-20#	12900'	SUFFICIENT TO FILL to 9500'.	

COMPLETION MUST BE MADE WITHIN 13 3/8" HOURS PRIOR TO RUNNING CASING

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED, EXPIRES Sept. 9, 1968

PURSUANT TO VERBAL AUTHORITY TO SPUD, MR. J. RUNYAN to RR YOAKUM

WELL LOCATION AND ACREAGE DEDICATION IN ACCORDANCE W/ ORDER R-3418

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.

Signed [Signature] Title AREA SUPERINTENDENT Date 6-10-68

(This space for State Use)

APPROVED BY John W. Runyan TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

- 045-NMOCC-H
- 1-NSW
- 1-SUSD
- 1-RBL