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NEW MEXICO OIL CONSERVATION COMMISSION

AUG 1 1968

O. C. C.  
ARTEBIA, OFFICE

30-015-20157

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name HARROUN OPERATING AREA	
2. Name of Operator PAN AMERICAN PETROLEUM CORPORATION		9. Well No. 1	
3. Address of Operator BOX 68, HOBBS, N. M. 88240		10. Field and Pool, or Wildcat WILDCAT	
4. Location of Well UNIT LETTER H LOCATED 2310' FEET FROM THE NORTH LINE AND 990' FEET FROM THE EAST LINE OF SEC. 30 TWP. 22-S RGE. 28-E NMPM		12. County EDDY	
19. Proposed Depth 12,500'		19A. Formation MISS.	
20. Rotary or C.T. ROTARY		21. Elevations (Show whether DF, RT, etc.) NYA	
21A. Kind & Status Plug. Bond BLANKET-ON FILE		21B. Drilling Contractor BIG WEST DRILL CO	
22. Approx. Date Work will start 8-5-68			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	54.5 #	300'	circulate	Surface
12 1/4 - 11"	9 5/8"	32.3 - 36 #	3000'	Sufficient to	BASE OF SALT
7 7/8"	5 1/2"	17-20 #	12500'	600' above	uppermost
				pay.	

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 10-30-68

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 \_\_\_\_\_ Title AREA SUPERINTENDENT Date 7-30-68

(This space for State Use)

APPROVED BY W. A. Gussett TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

4-AMOC-ART

1-NSW

1-DESAENSE

1-RRV

1-UNION OIL OF CAL. 300 SECURITY NATL BLDG. Roswell, NM

Cement must be circulated to  
surface behind 13 3/8" casing