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OPERATOR	

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

JUL 1 12 PM '66

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.
7. Unit Agreement Name
8. Farm or Lease Name <b>THELMA CROSBY</b>
9. Well No. <b>1</b>
10. Field and Pool, or Wildcat <b>WILDCAT</b>
12. County <b>CHAVES</b>
19. Proposed Depth <b>3700</b>
19A. Formation <b>SAN ANDRES</b>
20. Rotary or C.T. <b>ROTARY</b>
21. Elevations (Show whether DF, RT, etc.)
21A. Kind & Status Plug. Bond <b>BLANKET-ON FILE</b>
21B. Drilling Contractor <b>CACTUS DRILLING CORP.</b>
22. Approx. Date Work will start <b>7-3-66</b>

<b>APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK</b>			
1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
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"/>			
2. Name of Operator <b>PAN AMERICAN PETROLEUM CORPORATION</b>			
3. Address of Operator <b>Box 68, HOBBS, NEW MEXICO 88240</b>			
4. Location of Well UNIT LETTER <b>G</b> LOCATED <b>1980</b> FEET FROM THE <b>NORTH</b> LINE AND <b>1980</b> FEET FROM THE <b>EAST</b> LINE OF SEC. <b>17</b> TWP. <b>8-E</b> RGE. <b>30-E</b> NMPM			
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4 - 11"	8 5/8"	24"	500'	CIRCULATE	
7 7/8"	4 1/2"	9.5"	3700'	FILL 600 ABOVE PAY	

**AFTER DRILLING WELL, LOGS WILL BE RUN AND EVALUATIONS MADE, PERFORATING AND/OR STIMULATING AS NECESSARY IN ATTEMPTING COMMERCIAL PRODUCTION.**

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES **10-5-66**

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 FOREMAN** Date **7-1-66**

DATA NMOC-14 (This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

1-NSW 4/1"  
1-SUSP 4/1"  
1-RRY 4/1"