

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-984	

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 Pan Am State B	
2. Name of Operator CACTUS DRILLING CORPORATION OF TEXAS		9. Well No. 1	
3. Address of Operator P. O. Drawer 71 San Angelo, Texas 76901		10. Field and Pool, or Wildcat UNDESIGNATED	
4. Location of Well UNIT LETTER N LOCATED 330 FEET FROM THE South LINE AND 1651.5 FEET FROM THE West LINE OF SEC. 17 TWP. 13 RGE. 33 NMPM		12. County Lea	
19. Proposed Depth 9700		19A. Formation Barsum	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4268 Gr.	
21A. Kind & Status Plug. Bond Filed		21B. Drilling Contractor Cactus Drilling Corp.	
22. Approx. Date Work will start January 10, 1970			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15 1/4	11 3/4	42	300	Circulate to surface	
11	8 5/8	24	2400		
	8 5/8	32	2400-4000	425 SX	
7 7/8	4 1/2 or 5 1/2		Prod Zone	150 SX	

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 Jim Franklin Title Secretary Date 12-18-69

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

11 3/4

3-29-70