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# 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.	
<b>IG-3219</b>	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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	
2. Name of Operator				9. Well No.	
<b>Southern Union Supply Company</b>				<b>1</b>	
3. Address of Operator				10. Field and Pool, or Wildcat	
<b>1306 Gibbs Tower West, Midland, Texas 79701</b>				<b>Unders, Flying M-SA</b>	
4. Location of Well UNIT LETTER <b>P</b> LOCATED <b>660</b> FEET FROM THE <b>South</b> LINE AND <b>660</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>19</b> TWP. <b>9S</b> RGE. <b>33E</b> NMPM				12. County	
				<b>Lea</b>	
19. Proposed Depth		19A. Formation		20. Rotary or C.T.	
<b>4500</b>		<b>San Andres</b>		<b>Rotary</b>	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
<b>4368.7 GR</b>		<b>Blanket</b>		<b>Cactus Drilling Co.</b>	
				22. Approx. Date Work will start	
				<b>6/1/77</b>	

## 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#	500	750	Circ.
6 1/2	4 1/2	10.5#	4500	750	Circ.

Conventional blow out preventers for this depth and area.

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 W. H. H. H. H. Title Agent Date May 27, 1977

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE MAY 27 1977  
CONDITIONS OF APPROVAL, IF ANY: