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**RECEIVED**  
NEW MEXICO OIL CONSERVATION COMMISSION

NOV 28 1977

**O. C. C.**  
ARTESIA, OFFICE

30-015-21971

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.
648

**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	
DEEPEN <input type="checkbox"/> <b>PLUG BACK</b> <input checked="" type="checkbox"/>		DHY St. "B"	
2. Name of Operator DEPCO, Inc.		9. Well No. 1	
3. Address of Operator 800 Central, Odessa, Texas 79761		10. Field and Pool, or Wildcat <del>Winchester W.</del> (Wolfcamp)	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>11</u> TWP. <u>19S</u> RGE. <u>28E</u> NMPM		12. County Eddy	
19. Proposed Depth 10,380		19A. Formation Wolfcamp	
20. Rotary or C.T. WO Rig		21. Elevations (Show whether DF, RT, etc.) 3477 GR.	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Mack Chase	
22. Approx. Date Work will start At Once			

**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	48	415	425 sx.	Circ.
11"	8 5/8"	24 & 32	2800	1300 sx.	Circ.
7 7/8"	5 1/2"	17 & 20	11,349	700 sx.	8100

*To Abandon Stoka Zone 10458-66*

Above pipe run on original completion. Plan to set CIBP @ 10,400', spot 20' cement on top. Perforate 8870-76', 8886-90, 8904-12, 8914-16', 8920-22, 8926-32, 8936-42', w/2 SPF. Test natural and treat w/5000 gal. 15% acid if needed..

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 3-1-78

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 SYSTEM, IF ANY.

I hereby certify that the information herein is true and complete to the best of my knowledge and belief.

Signed [Signature] R. Mason Title Chief Clerk Date 11-22-77

(This space for Seal - Use)

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE NOV 29 1977

CONDITIONS OF APPROVAL, IF ANY: