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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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	
SLACK	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
GLADIOLA WOLFCAMP	
12. County	
LEA	
19. Proposed Depth	19A. Formation
9600	WOLFCAMP
20. Rotary or C.T.	
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21. Elevations (Show whether DF, KT, etc.)	22. Approx. Date Work will start
EST. GL 3875	JULY 15, 1984

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
b. Type of Well	
DRILL <input checked="" type="checkbox"/>	RE-ENTER <input 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"/>	
2. Name of Operator	
LYNX PETROLEUM CONSULTANTS, INCORPORATED	
3. Address of Operator	
P.O. BOX 1666, HOBBS, NEW MEXICO 88240	
4. Location of Well	
UNIT LETTER E	LOCATED 1980 FEET FROM THE NORTH LINE
AND 660 FEET FROM THE WEST LINE OF SEC. 18	TWP. 12S RGE. 38E NMPM

21. Kind & Status Plug. Bond	
\$50,000 blanket	
21B. Drilling Contractor	
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
IN PLACE	13 7/8"	48#	351	350	CIRC.
IN PLACE	8 5/8"	32#	4600	1750	CIRC.
CUT OFF @ 4600	5 1/2"	17# & 20#	11978	200	10700

1. Drill out cement plugs to 4600'.
2. Tie back 5 1/2" casing to surface.
3. Perforate 5 1/2" casing at cement top and circulate cement to 8 5/8" shoe.
4. Perforate, acidize, and test Wolfcamp formation.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 1/19/85  
UNLESS DRILLING UNDERWAY

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 Jerry W. Sexton Title VICE-PRESIDENT Date JUNE 21, 1984  
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE  DATE JUL 19 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED  
JUN 22 1984  
O.C.D.  
HOBBS OFFICE