

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 ☐ FEE ☒

5. State Oil & Gas Lease No.

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

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name N/A
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"/>		8. Farm or Lease Name Kornegay
2. Name of Operator Tamarack Petroleum Co., Inc.		9. Well No. 1
3. Address of Operator P. O. Box 2046; Midland, Texas 79702		10. Field and Pool or Lease Warren Tubb
4. Location of Well UNIT LETTER H LOCATED 660 FEET FROM THE East LINE AND 1980 FEET FROM THE North LINE OF SEC. 21 TWP. 20S RGE. 38E NMPM		12. County Lea
13. Proposed Depth 7300		19A. Formation TUBB
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DE, RT, etc.) 3562.8 GR	21A. Kind & Status Plug. Bond Blanket(In Force)	21B. Drilling Contractor Tom Brown
22. Approx. Date Work will start 10-2-78		

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	9 5/8	32.3	1500±	600 SXS	Surf
8 3/4	7	23 + 26#	7300	900 SXS	1400 Ft.

1. Drill 12 1/4" hole to top of salt section.
2. Run 9 5/8 csg and circulate cement. WOC 18 hr.
3. Test csg and Shaffer 10" series BOPE to 2000#.
4. Drill 8 3/4" hole to top of Drinkard Formation.
5. Log Well.
6. Run 7" csg and cmt with sufficient cement to tie into 9 5/8 csg.
7. Test scg to 2000#.
8. Perf and test as indicated by logs.

ATTENTION: VARIETY  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES Dec 28, 1978

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 District Engineer Date 9-26-78

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE SEP 28 1978

CONDITIONS OF APPROVAL, IF ANY: