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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG-2265

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

a. Type of Work		7. Unit Agreement Name	
b. Type of Well		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Tahoe WA State	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		9. Well No.	
c. Name of Operator		2	
Tahoe Energy, Inc.		10. Field and Pool, or Wildcat	
d. Address of Operator		Saunders Permo Upper Penn.	
4402 West Industrial - Midland, Texas 79703		12. County	
e. Location of Well		Lea	
UNIT LETTER <u>E</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE			
<u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>11</u> TWP. <u>14S</u> RGE. <u>33E</u> NMPM			
19. Proposed Depth		19A. Formation	
10,200'		Pennsylvanian	
20. Rotary or C.T.		Rotary	
Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug Bond	
4199.6 GR		Blanket Plug Bond	
21B. Drilling Contractor		22. Approx. Date Work will start	
Moranco Drilling Co.		April 1, 1988	

## 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#	360'	380 SX	Circ.
11"	8 5/8"	24# & 32#	4200'	1120 SX	Circ.
7 7/8"	5 1/2"	17#	10,200'	520 SX	7,200'

## Casing Design:

13 3/8" (0-360') 48#, STC  
8 5/8" (0-2500') 24# & (2500'-4200') 32#  
5 1/2" (0-7400') 17#, J-55, LTC & (7400'-TD) 17#, N-80, LTC

BOVE 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.

by certify that the information above is true and complete to the best of my knowledge and belief.

(X) J. A. Freeman Title President Date March 18, 1988

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

TITLE

DATE

MAR 23 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

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MAR 21 1983

OCB  
HOBBS OFFICE