

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-30484

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
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

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		Tahoe WA State	
3. Address of Operator		9. Well No.	
Tahoe Energy, Inc.		3	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER <u>B</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE		Saunders Permo Upper Penn	
AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>11</u> TWP. <u>14-S</u> RCE. <u>33-E</u> NMPM			
		12. County	
		Lea	
		19. Proposed Depth	
		10,200	
		19A. Formation	
		Pennsylvanian	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
4192.0 GR		Grace Drilling Co.	
21A. Kind & Status Plug Bond		22. Approx. Date Work will start	
Blanket Plug Bond		October 10, 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#	4,200'	1120 sx.	Circ.
7 7/8"	5 1/2"	17# & 20#	10,200'	700 sx.	6,900'

Casing Design

13 3/8" (0-360') 48# STC
8 5/8" (0-2500') 24# & (2500'-4200") 32#
5 1/2" (0-350') 20# N-80, (350'-6650') 17# N-80, & (6650'-10,200') 20# N-80

BOP PROGRAM -- Grace Drilling Co. Rig 405 -- Shaffer LWS 11" 3000# double rams
Koomey 3 station 61 gal accumulator 5000# test

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.

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

Signed J. G. Freeman Title President Date 9-26-88
K. A. Freeman

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

SEP 29 1988

APPROVED BY J. G. Freeman TITLE DISTRICT I SUPERVISOR DATE 9-26-88

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

SEP 28 1988

OCB
HOBBS OFFICE