

30-025-30533

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ C. H. R. ☐ c. Name of Operator Tahoe Energy, Inc. d. Address of Operator 3909 West Industrial Avenue, Midland, Texas 79703 e. Location of Well UNIT LETTER C LOCATED 330 FEET FROM THE North LINE AND 2160 FEET FROM THE West LINE OF SEC. 2 TWP. 25-S RGE. 37-E NADPM f. Proposed Depth 3430 g. Formation Queen h. Rotary or C.T. Rotary i. Approx. Date Work will start 4-15-89		1A. Indicate Type of Lease STATE ☒ FEDERAL ☐ 5. State Oil & Gas Lease No. B-1167 7. Unit Agreement Name 8. Name of Lease Name Firewater 9. Well No. 1 10. Field and Pool, or Wildcat Langlie Mattix & Co. 11. County Lea
12. Estimated Gross Production (BB, KL, etc.) 3173.5 GL 13. Kind & Status of Lease Blanket on file 14. Drilling Contractor Unknown		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	310' 350'	250	Circ. to surface
7-7/8"	5 1/2"	14#	3430'	650	" " "

- 1.) Double ram blowout preventers will be used.
- 2.) Form C-102 is attached.
- 3.) Completion will be through 5 1/2" casing perforations with acid and a fracture treatment used to stimulate the Langlie Mattix - Seven Rivers - Queen intervals.

IF ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 Kenneth A. Freeman Title President - Petrol. Eng. Date 1-10-89
(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

PROVED BY: _____ TITLE: _____ DATE: _____

NOTATIONS OF APPROVAL, IF ANY:

JAN 12 1989

Approved by State of New Mexico
Underway.