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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE ☒ FEDERAL ☐  
5. State Oil & Gas Lease No.  
LH-1388

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work  
Type of Well  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name  
8. Farm or Lease Name  
New Mexico 15 STATE

Name of Operator  
Clements Energy, Inc.

9. Well No.  
1

Address of Operator  
P. O. Box 20500, Oklahoma City, Oklahoma 73156

10. Field and Pool, or Wildcat  
Saunders East-Permo Penn

Location of Well  
UNIT LETTER D LOCATED 810 FEET FROM THE West LINE  
D 660 FEET FROM THE North LINE OF SEC. 15 TWP. 14S RGE. 34E N14WPM

11. Section, Township, Range, Meridian  
12. County  
Lea

19. Proposed Depth  
10,700'

19A. Formation  
Permo-Penn  
20. Rotary or C.T.  
Rotary

Elevations (Show whether DF, RT, etc.)  
4122' GR  
21A. Kind & Status Plug. Bond  
Blanket - Active  
21B. Drilling Contractor  
22. Approx. Date Work will start  
Immediately

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#	450'	400	Circ to surface
11"	8-5/8"	24#	4,500'	1,300	Circulate
7-7/8"	5-1/2"	17#	10,700'	450	8800'

BOP Schedule  
0' - 450' None  
450' - 4,500' Rotating head on 13-3/8"  
4,500' - 10,700' Double Shafer w/Hydril test to 1000#

Spacing: 160 acres

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 X W. E. Gilman Title Vice President - Operations Date November 21, 1984

(This space for State Use)

PROVED BY W. E. Gilman TITLE Vice President - Operations DATE DEC 4 1984

CONDITIONS OF APPROVAL, IF ANY:

Approved by W. E. Gilman  
Date Nov 21 1984