

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
LG-9819

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Clements Energy, Inc.		8. Farm or Lease Name New Mexico 16 State
3. Address of Operator P.O. Box 20500, Oklahoma City, Oklahoma 73156		9. Well No. 1
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1830</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>16</u> TWP. <u>14S</u> RGE. <u>34E</u> NMPM		10. Field and Pool, or Wildcat Saunders East-Permo Penn
19. Proposed Depth 10,700'		19A. Formation Permo-Penn
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Blanket - Active
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 surf
11"	8-5/8"	24#	4,500'	1,300	Circ.
7-7/8"	5-1/2"	17#	10,700'	450	8,800'

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

Note: Location moved 150' south because of caliche pit obstruction.

Permit Expires 6 Months From Approval Date Unless Drilling Indefinitely.

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 W. E. Green Title Vice President - Operations Date 9-18-85

(This space for State Use)

ORIGINAL SIGNED BY LARRY BEXTON

APPROVED BY DISTRICT SUPERVISOR

TITLE

DATE

SEP 22 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 23 1985

O.C.D.
HOBBS OFFICE