

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION

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

Form C-101
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
V-651

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico 8 State
2. Name of Operator Clements Energy, Inc.		9. Well No. 1
3. Address of Operator P. O. Box 20500, Oklahoma City, OK 73156		10. Field and Pool, or Wildcat Tres Papalotes - Penn
4. Location of Well UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 8 TWP. 15S RGE. 34E NMPM		12. County Lea
19. Proposed Depth 10,700'		19A. Formation Permo-Penn
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4115' GR	21A. Kind & Status Plug. Bond 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 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

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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.

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

Signed W. E. Gullen Title Vice President - Operations Date November 7, 1984

(This space for State Use)

APPROVED BY NOV 8 1984 TITLE NOV 8 1984 DATE NOV 8 1984
CONDITIONS OF APPROVAL, IF ANY: