

30-025-24041

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL 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-2417

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
DEEPEEN ☐ PLUG BACK ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐
2. Name of Operator
George R. Reddy
3. Address of Operator
P. O. Box 778, Roswell, New Mexico 88201
4. Location of Well
UNIT LETTER C LOCATED 660 FEET FROM THE North LINE
AND 1,980 FEET FROM THE West LINE OF SEC. 18 TWP. 19-S RGE. 35-E NMPM
19. Proposed Depth
11,500'
19A. Formation
Wolfcamp
20. Rotary or C.T.
CT/Rotary
21. Elevations (show whether DP, RT, etc.)
3,902' GL
21A. Kind & Status Plug. Bond
one well, new
21B. Drilling Contractor
22. Approx. Date Work will start
Nov. 29, 1984

7. Unit Agreement Name
8. Farm or Lease Name
Reddy-Gulf State
9. Well No.
2
10. Field and Pool, or Wildcat
Scharb Bone Spring
12. County
Lea

23. 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#	400	400	Surface
11	8 5/8	32# & 24#	4,000	650	1,000'
7 7/8	4 1/2	11.6#	11,500	400	8,700'"

We propose to drill to 11,500' to evaluate Bone Spring and Wolfcamp primary objectives and intermediate zones. We will commence operations with a cable tool to set surface casing. A rotary rig will then be moved in to drill the remainder of the hole. We will drill with fresh water and native mud to 9500' where we will mud-up with gel and starch to drill primary objectives between 9600' and 11,500'.

An adequate blowout preventer will be installed when rotary rig is moved in.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEEN 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 George R. Reddy Title Operator Date 11/16/84

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE NOV 20 1984
CONDITIONS OF APPROVAL, IF ANY: