

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

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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Re-entry <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Wallace
2. Name of Operator H. B. Rhoads', Inc.		9. Well No. 4
3. Address of Operator P. O. Box 5032, Midland, Texas 79704		10. Field and Pool, or Wildcat Gladiola (Mississippian)
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 6 TWP. 12S RGE. 38E NMPM		12. County Lea
19. Proposed Depth 11,600'		19A. Formation Miss. Lime
20. Rotary or C.T. Workover Unit		
21. Elevations (Show whether D.F., K.T., etc.) 3873' GR	21A. Kind & Status Plug. Bond *\$10,000 one well	21B. Drilling Contractor Unknown at present
22. Approx. Date Work will start 8/1/86		

23.

*Plugging bond mailed to PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13-3/8"	50#	340'	425	Surface
11"	8-5/8"	32#	4460'	2050	
7-7/8"	5-1/2"	17 & 20#	4180-12010'	1410	

This well was originally drilled by Ralph Lowe and completed in June, 1957, in the North Gladiola Devonian Field. It was plugged and abandoned in December, 1968.

We propose to re-enter, drill out to top of 5-1/2" casing at 4180', tie on with 17#, 5-1/2" casing back to surface. We will drill out the plugs to 11,600' and perforate the Mississippian section from 11,350' to 11,500' and treat with 2,000 gallons acid.

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 E. W. Seay Title Agent Date 7/7/86

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE 4/10/86

CONDITIONS OF APPROVAL, IF ANY: