

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
En Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells) 30-025-31966	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No. E-7653	
7. Lease Name or Unit Agreement Name Nowata "AGR" State	
8. Well No. 2	
9. Pool name or Wildcat South Wildcat Vacuum Wolfcamp	

10. Proposed Depth 10,400'	11. Formation Wolfcamp	12. Rotary or C.T. Rotary
13. Elevations (Show whether DF, RT, GR, etc.) 392' GR	14. Kind & Status Plug. Bond Blanket	15. Drilling Contractor Undesignated
16. Approx. Date Work will start ASAP		

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"	54.5#	450'	450 sacks	Circulate
11"	8 5/8"	32#	3800'	1300 sacks	Circulate
7 7/8"	5 1/2"	17# N-80	TD	300 sacks	

We propose to drill and test the Wolfcamp and intermediate formations. Approximately 450' of surface casing will be set with cement circulated to shut off gravel and cavings. Intermediate casing will be set to approximately 3800' with cement circulated. If productive, 5 1/2" casing will be run and cemented with adequate cover.

MUD PROGRAM: Native/Paper to 450'; Native/Brine to 3800'; FW to 10,000'; FW Gel/Drispak

BOPE PROGRAM: BOPE to be installed on intermediate casing and tested daily for operational.

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.

SIGNATURE Clifton R. May TITLE Permit Agent DATE 4/27/93
TYPE OR PRINT NAME Clifton R. May TELEPHONE NO. 748-1471

(This space for State Use) ORIGINAL FILED BY JERRY SEITZ
OIL CONSERVATION DIVISION

APPROVED BY _____ TITLE _____ DATE APR 29 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway

BOP STACK

