

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. NATIONAL ENERGY GROUP, INC. 4925 GREENVILLE AVE., SUITE 1400 DALLAS, TX 75206		OGRID Number 015583
		API Number 30 - 015-25688
Property Code 008360	Property Name HARGIS	Well No. 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	24	22S	27E		1980	NORTH	1980	EAST	EDDY

8 Proposed Bottom Hole Location If Different From Surface

Pool Bottom Note Location is Different From Surface														
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County					
WOLFCAMP					Proposed Pool 1					Proposed Pool 2				

Work Type Code P	Well Type Code G	Cable/Rotary ROTARY	Lease Type Code P	Ground Level Elevation 3054.7
Multiple NO	Proposed Depth 10,124	Formation WOLFCAMP	Contractor UNKNOWN	Spud Date 12/18/95

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2	13 3/8	61	287	300	SURFACE
12 1/4	9 5/8	40	2224	1760	SURFACE
8 1/2	7"	26	10,063	800	6700
6 1/8	4 1/2	13.5	9717 TO 12,294	420	9717

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. SET CIBP @ 11,600' TO ABANDON MORROW PERFORATIONS AT 11,676 TO 11,910.
2. PERFORATE WOLFCAMP AT 10,100 TO 10,124.
3. SWAB TEST, ACIDIZE IF NECESSARY TO OBTAIN INFLOW.
4. PUT WELL ON PRODUCTION AND REPORT RESULTS

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

Signature:

William T. Jones

Printed name: WILLIAM T. JONES

Title: VICE PRESIDENT PRODUCTION & ENGINEERING

Date: 12/8/95

Phone:
(214) 692-9211

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date: DEC 18 1995

Expiration Date: 6-18-96

Conditions of Approval: J

Attached ☐