

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural ResourcesOil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-101

Revised March 17, 1999

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

¹ Operator Name and Address J. CLEO THOMPSON 325 N. ST. PAUL SUITE 4300 DALLAS, TX 75201		² OGRID Number 11181
³ Property Code 46071 26365		⁴ Property Name MILNESAND UNIT
		⁵ API Number 30-041-22892
		⁶ Well No. 602

⁷ Surface Location

U/L or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	18	8S	35E		2625	NORTH	1320	WEST	ROOSEVELT

⁸ Proposed Bottom Hole Location If Different From Surface

U/L or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 MILNESAND - SAN ANDRES					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 4228
¹⁶ Multiple NO	¹⁷ Proposed Depth 4800	¹⁸ Formation SAN ANDRES	¹⁹ Contractor	²⁰ Spud Date 12/01/00

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	32	1200'	400	SURFACE
7 7/8	4 1/2	11.6	4800'	600	SURFACE

- ²² 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. Permit Expires 1 Year From Approval Date Unless Drilling Underway
- ²³ DRILL WITH FRESH WATER AND NATIVE SOLIDS MUD TO 1200'
- ²⁴ DRILL WITH BRINE FROM 1200' TO 4800'
- ²⁵ RUN LOGS AND CASING AND COMPLETE AS PUMPING WELL (BOP SKETCH ATTACHED)

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: JIM STEVENS

Title: PETROLEUM ENGINEER

Date: OCTOBER 27, 2000

Phone:

(915) 366-8886

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

D, MP