

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

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

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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 N. Dale Nichols P.O. Box 1972 Midland, Texas 79702 | | OGRID Number 015488 |
| | | API Number 30 - 0005-00227 |
| Property Code 001574 29662 | Property Name Ard State | Well No. 4 |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D | 4 | 8S | 27E | | 330 | NORTH | 330 | WEST | CHAVES |

Proposed Bottom Hole Location If 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 |
|--------------------------------------|---------|----------|-------|---------|-----------------|------------------|---------------|----------------|--------|
| Proposed Pool 1 ACME (SAN ANDRES) | | | | | Proposed Pool 2 | | | | |

| | | | | |
|---------------------|------------------------|-------------------------|-----------------------|--------------------------------|
| Work Type Code E | Well Type Code O | Cable/Rotary C | Lease Type Code S | Ground Level Elevation 3999 |
| Multiple No | Proposed Depth 1986 | Formation SAN ANDRES | Contractor COMPANY | Spud Date 04-20-2002 |

Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 11 | 8 5/8 | 32 | 250 | 150 | SAURFACE |
| 7 7/8 | 5 1/2 | 14 | 1984 | 125 | 1700 |
| | | | | | |
| | | | | | |
| | | | | | |

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.

WELL RE-ENTRY OF LUCE & ICE #1 FRAZIER STATE WHICH WAS P&A IN 1960, 5 1/2" CASING WAS CUT @ 1625' AND PULLED.
WE PROPOSE TO CLEAN OUT TO TOP OF CUT CASING. RUN TIE IN TOOL AND CEMENT WITH 50 SKS. WE WILL THEN CLEAN OUT AND TEST THE SAN ANDRES PAY.

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

Signature: *N. Dale Nichols*

Printed name: N. DALE NICHOLS

Title: OPERATOR

Date: 04-11-2002

Phone: 915-697-1576

OIL CONSERVATION DIVISION

Approved By: *[Signature]*

Title: *Field Exp ID*

Approval Date: *4-15-2002*

Expiration Date: *7-15-2002*

Conditions of Approval:

Attached: ☐