

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 21, 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. Medallion Production Company 7130 S. Lewis Ave., Suite 700 Tulsa, OK 74136 | | OGRID Number 140805 |
| | | API Number 30-025-32958 |
| Property Code 17044 | Property Name Vacuum 31 | Well No. 1 |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 9 | 31 | 16S | 35E | | 660' | S | 1980' | E | Lea |

Proposed Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---|---------|----------|-------|---------|-----------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| Proposed Pool 1 N. Vacuum Atoka Morrow | | | | | Proposed Pool 2 | | | | |

| | | | | |
|---------------------|---------------------------|---------------------------|-----------------------|---------------------------------|
| Work Type Code N | Well Type Code G | Cable/Rotary R | Lease Type Code S | Ground Level Elevation 4019' |
| Multiple No | Proposed Depth 12,700' | Formation Atoka-Morrow | Contractor Pending | Spud Date ASAP |

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 | 48 | 400 | 425 | Surface |
| 12-1/4 | 9-5/8 | 40 | 4600 | 1350 | Surface |
| 7-7/8 | 5-1/2 | 17 | 12,700 | 595 | 11,200 |
| | | | | | |
| | | | | | |

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.

SEE DRILLING PROGNOSIS ATTACHED

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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

Signature: *Lee C. Francis*

Printed name: Lee C. Francis

Title: Drilling & Completion Manager

Date: 4/11/95

Phone: 918/491-4114

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY JERRY SEXTON

Title: DISTRICT I SUPERVISOR

Approval Date: MAY 15 1995

Expiration Date:

Conditions of Approval:
Attached ☐