

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesa, 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: Corinne B Grace P O Box 1418 Carlsbad, NM 88220 | | SEP 09 1996 OIL CON. DIV. | ¹ OGRID Number 005268 |
| ⁴ Property Code 4717 | ⁵ Property Name Cueva Unit | ³ API Number 30-0 15-21362 | ⁶ 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K | 6 | 23S | 26E | | 1980 | South | 1980 | West | Eddy |

⁸ 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 |
|------------------------------|---------|----------|-------|---------|-------------------------------|------------------|---------------|----------------|--------|
| ⁹ Proposed Pool 1 | | | | | ¹⁰ Proposed Pool 2 | | | | |

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|-----------------------------------|--|---------------------------------|------------------------------------|--|
| ¹¹ Work Type Code A | ¹² Well Type Code G | ¹³ Cable/Rotary R | ¹⁴ Lease Type Code S | ¹⁵ Ground Level Elevation 3418.7 |
| ¹⁶ Multiple No | ¹⁷ Proposed Depth Morrow | ¹⁸ Formation | ¹⁹ Contractor | ²⁰ Spud Date |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| | | | | | |
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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.

Operator set a blanking plug on 8-8-96 and on 8-27-96 topped with 2 sx of 20/40 frac sand. Operator will cap with 35' of cement. Proposes to plugback to Atoka. The proposed Atoka interval is 10590'-10598'.

5000# WP BOP's will be installed and tested daily.

| | | | |
|---|--|--|------------------|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Mitchell Morris</i> | | OIL CONSERVATION DIVISION | |
| Printed name: Mitchell Morris | | Approved by: ORIGINAL SIGNED BY TIM W. GUM | |
| Title: Accountant | | Title: DISTRICT II SUPERVISOR | |
| Date: 9/6/96 | | Approval Date: SEP 16 1996 | Expiration Date: |
| Phone: (505) 887-5581 | | Conditions of Approval: Attached <input type="checkbox"/> | |