

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, 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 Resource

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

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 Chevron U.S.A. Inc. P.O. Box 1150 MIDLAND, TX 79702 | | ² OGRID Number 4323 |
| ⁴ Property Code 2616 | ⁵ Property Name EUNICE MONUMENT SOUTH UNIT | ³ API Number 30-025-34824 |
| | | ⁶ Well No. 575 |

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 |
|---------------|-----------|------------|------------|----------|---------------|------------------|---------------|----------------|------------|
| N | 31 | 20S | 37E | | 100 | SOUTH | 1338 | WEST | LEA |

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 EUNICE MONUMENT; GRAYBURG-SAN ANDRES 23000 | | | | | ¹⁰ Proposed Pool 2 | | | | |

| | | | | |
|--|--|---|--|--|
| ¹¹ Work Type Code N | ¹² Well Type Code O | ¹³ Cable/Rotary ROTARY | ¹⁴ Lease Type Code S | ¹⁵ Ground Level Elevation 3539' |
| ¹⁶ Multiple | ¹⁷ Proposed Depth 3940' | ¹⁸ Formation GRAYBURG-SA | ¹⁹ Contractor UNKNOWN | ²⁰ Spud Date 1/12/99 |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|----------------|---------------|--------------------|---------------|-----------------|---------------|
| 12-1/4" | 9-5/8" | 36 | 500' | 300 | SURF |
| 8-3/4" | 7" | 20 | 3940' | 750 | SURF |
| | | | | | |
| | | | | | |
| | | | | | |

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.

CHEVRON PROPOSES TO:

DRILL 12-1/4" HOLE TO 500', RUN 9-5/8" CSG. CMT W/CLASS "C" TO SURF.
DRILL 8-3/4" HOLE TO 3940', RUN 7" CSG. CMT W/CLASS "C" TO SURF.

MUD PROGRAM: 0' - 500' 8.4 PPG FRESH WATER
500' - 3940' 10.0 PPG BRINE WATER

CHEVRON CLASS II BOPE

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

| | | | |
|--|------------------------------|-----------------------------------|------------------|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. | | OIL CONSERVATION DIVISION | |
| Signature: <i>J. K. Ripley</i> | | Approved by: | |
| Printed name: J. K. RIPLEY | | Title: | |
| Title: REGULATORY O.A. | | Approval Date: | Expiration Date: |
| Date: 12/29/99 | Phone: (915) 687-7148 | Conditions of Approval: | |
| | | Attached <input type="checkbox"/> | |