

District I  
PO Box 1900, Hobbs, NM 88241-1900  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2083, Santa Fe, NM 87504-2083

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised February 10, 1994

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Instructions on back  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                      |                                   |                              |
|------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------|
| Operator name and Address<br>Orion Oil and Gas Properties<br>P.O. Box 2345<br>Roswell, NM 88202-2345 |                                   | OGRID Number<br>148454       |
|                                                                                                      |                                   | Reason for Filing Code<br>NW |
| API Number<br>30 - 0 25-33140                                                                        | Pool Name<br>Shugart Y-7Rvrs-Q-GB | Pool Code<br>56439           |
| Property Code                                                                                        | Property Name<br>Orion Federal    | Well Number<br>1             |

II. <sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South Line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L             | 19      | 18S      | 32E   |         | 2310          | S                | 500           | W              | Lea    |

<sup>11</sup> Bottom Hole Location

| UL or lot no. | Section                    | Township                       | Range               | Lot Ida              | Feet from the         | North/South Line | Feet from the | East/West Line | County |
|---------------|----------------------------|--------------------------------|---------------------|----------------------|-----------------------|------------------|---------------|----------------|--------|
|               |                            |                                |                     |                      |                       |                  |               |                |        |
| Lee Code<br>F | Producing Method Code<br>P | Gas Connection Date<br>pending | C-129 Permit Number | C-129 Effective Date | C-129 Expiration Date |                  |               |                |        |

III. Oil and Gas Transporters

| Transporter OGRID | Transporter Name and Address                                                                              | POD     | O/G | POD ULSTR Location and Description |
|-------------------|-----------------------------------------------------------------------------------------------------------|---------|-----|------------------------------------|
| 015694            | Navajo Refining<br>501 E. Main<br>Artesia, NM 88210                                                       | 2816705 | 0   | L-19-18S-32E                       |
|                   | Approval to flare casinghead gas from this well must be obtained from the BUREAU OF LAND MANAGEMENT (BLM) | 2516716 | 0   |                                    |
|                   |                                                                                                           |         |     |                                    |
|                   |                                                                                                           |         |     |                                    |
|                   |                                                                                                           |         |     |                                    |
|                   |                                                                                                           |         |     |                                    |

IV. Produced Water

| POD     | POD ULSTR Location and Description |
|---------|------------------------------------|
| 2816705 | L-19-18S-32E                       |

V. Well Completion Data

| Spud Date | Ready Date           | TD        | PBTD         | Perforations  |
|-----------|----------------------|-----------|--------------|---------------|
| 11/12/95  | 1/4/96               | 4500'     | 4454'        | 3784'-3803.5' |
| Hole Size | Casing & Tubing Size | Depth Set | Sacks Cement |               |
| 12 1/4"   | 8 5/8"               | 400'      | 250 SXS CTRC |               |
| 7 7/8"    | 5 1/2"               | 4500'     | 1020 SXS     |               |
|           | 2 7/8"               | 3730'     |              |               |
|           |                      |           |              |               |

VI. Well Test Data

| Date New Oil | Gas Delivery Date | Test Date | Test Length | Test Pressure | Gas Pressure |
|--------------|-------------------|-----------|-------------|---------------|--------------|
| 1/18/96      |                   | 2/2/96    | 24 hrs      | n/a           | n/a          |
| Choke Size   | Oil               | Water     | Gas         | AOF           | Test Method  |
| n/a          | 10                | 79        | 15(est)     | n/a           | Pump/Pack    |

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Cathy Seely  
Printed name: Cathy Seely

Title: Reg. Spec.

Date: 2/5/96

Phone: 622-2202

OIL CONSERVATION DIVISION

Approved by: [Signature] REGIONAL SUPERVISOR

Title: [Signature]

Approval Date: FEB 08 1996

If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date