

District I  
PO Box 1966, Hobbs, NM 88241-1966  
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  
Instructions on back  
Appropriate District Office  
5 Copies

C/SF  
LT  
GT  
Op

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

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                             |                                               |                              |
|-----------------------------------------------------------------------------|-----------------------------------------------|------------------------------|
| Yates Petroleum Corporation<br>105 South Fourth Street<br>Artesia, NM 88210 |                                               | OGRID Number<br>025575       |
|                                                                             |                                               | Reason for Filing Code<br>NW |
| API Number<br>30-015-29336                                                  | Pool Name<br>Sand Tank Morrow                 | Pool Code<br>84872           |
| Property Code<br>20189                                                      | Property Name<br>Cerros Locos AQM Federal Com | Well Number<br>1             |

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

| U1 or lot no | Section | Township | Range | Lot Ida | Feet from the | North/South Line | Feet from the | East/West line | County |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| E 5          | 6       | 18S      | 30E   |         | 2310          | North            | 840           | West           |        |

<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>F | " Gas Connection Date<br>4-14-97 |       |         | " C-129 Permit Number |                  | " C-129 Effective Date |                | " C-129 Expiration Date |

### III. Oil and Gas Transporters

| " Transporter<br>OGRID | " Transporter Name<br>and Address                                    | " POD   | " O/G | " POD ULSTR Location<br>and Description |
|------------------------|----------------------------------------------------------------------|---------|-------|-----------------------------------------|
| 138648                 | Amoco P/L Int. Trucking<br>502 N. West Avenue<br>Levelland, TX 79336 | 2819072 | O     | Unit E - Section 6-T18S-R30E            |
| 147831                 | Agave Energy Co.<br>105 South Fourth Street<br>Artesia, NM 88210     | 2819073 | G     | Unit E - Section 6-T18S-R30E            |
|                        |                                                                      |         |       |                                         |
|                        |                                                                      |         |       |                                         |
|                        |                                                                      |         |       |                                         |
|                        |                                                                      |         |       |                                         |

#### IV. Produced Water

|                    |                                      |             |
|--------------------|--------------------------------------|-------------|
| IV. Produced Water | " POD ULSTR Location and Description | <i>comp</i> |
| " POD<br>9819174   | Unit E - Section 6-T18S-R30E         |             |

### V. Well Completion Data

| V. Well Completion Data |                        |             |                     |                |
|-------------------------|------------------------|-------------|---------------------|----------------|
| " Spud Date             | " Ready Date           | " TD        | " PBTB              | " Perforations |
| RH 1-29-97<br>RT 2-1-97 | 4-14-97                | 11690'      | 11635'              | 11155-11307'   |
| " Hole Size             | " Casing & Tubing Size | " Depth Set | " Sacks Cement      |                |
| 26"                     | 20"                    | 80'         | Cement to surface   |                |
| 14-3/4"                 | 11-3/4"                | 445'        | 400 sx - circulate  |                |
| 11"                     | 8-5/8"                 | 3190'       | 900 sx - circulate  |                |
| 7-7/8"                  | 5-1/2"                 | 11645'      | 1700 sx - circulate |                |
|                         | 2-7/8"                 | 11015'      |                     |                |

## VI. Well Test Data

|                |                     |             |               |                 |                 |
|----------------|---------------------|-------------|---------------|-----------------|-----------------|
| " Date New Oil | " Gas Delivery Date | " Test Date | " Test Length | " Tbg. Pressure | " Cag. Pressure |
| 4-14-97        | 4-14-97             | 4-15-97     | 24 hours      | 1000#           | Packer          |
| " Cbcke Size   | " Oil               | " Water     | " Gas         | " AOF           | " Test Method   |
| 3/4"           | 16                  | 78          | 1200          |                 | Back Pressure   |

"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:**

Printed name:

Title:

Date: April 30, 1997

Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Time:

Approval Date:

**MAY 6 1997**

<sup>a</sup> 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 \_\_\_\_\_