

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 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

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

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|  |  |                              |
|--|--|------------------------------|
| Operator name and Address<br>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 - 0 25-34688  | Pool Name<br>Shoe Bar Morrow, North      | Pool Code<br>96882           |
| Property Code<br>24853   | Property Name<br>Gallagher ATJ State Com | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G             | 2       | 16S      | 35E   |         | 2300          | North            | 2300          | East           | 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 |
|---------------|----------------------------|---------------------------------|---------------------|----------------------|-----------------------|------------------|---------------|----------------|--------|
|               |                            |                                 |                     |                      |                       |                  |               |                |        |
| Lea Code<br>S | Producing Method Code<br>F | Gas Connection Date<br>12-15-99 | 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 |
|-------------------|--|---------|-----|------------------------------------|
| 138648            | Amoco P/L Int. Trucking<br>502 N. West Avenue<br>Levelland, TX 79336 | 2824600 | 0   | Unit G - Section 2-T16S-R35E       |
| 021778            | Sunoco, Inc. (R&M)<br>P. O. Box 2039<br>Tulsa, OK 74102              | 2824600 | 0   | Unit G - Section 2-T16S-R35E       |
| 147831            | Agave Energy Co.<br>105 South Fourth Street<br>Artesia, NM 88210     | 2824601 | G   | Unit G - Section 2-T16S-R35E       |

IV. Produced Water

|                |  |
|----------------|--|
| POD<br>2824602 | POD ULSTR Location and Description<br>Unit G - Section 2-T16S-R35E |
|----------------|--|

V. Well Completion Data

| Spud Date                | Ready Date           | TD        | PBTD                | Perforations |
|--------------------------|----------------------|-----------|---------------------|--------------|
| RH 9-26-99<br>RT 9-27-99 | 12-14-99             | 12940'    | 12644'              | 12542-12590' |
| Hole Size                | Casing & Tubing Size | Depth Set | Sacks Cement        |              |
| 20"                      | 16"                  | 40'       | Cement to surface   |              |
| 14-3/4"                  | 11-3/4"              | 425'      | 350 sx - circulate  |              |
| 11"                      | 8-5/8"               | 4642'     | 1600 sx - circulate |              |
| 7-7/8"                   | 5-1/2"               | 12942'    | 2125 sx             |              |

VI. Well Test Data

| Date New Oil | Gas Delivery Date | Test Date | Test Length | Tbg. Pressure | Cg. Pressure |
|--------------|-------------------|-----------|-------------|---------------|--------------|
| 12-15-99     | 12-15-99          | 12-30-99  | 24 hours    | 2700#         | Packer       |
| Choke Size   | Oil               | Water     | Gas         | AOF           | Test Method  |
| 14/64"       | 113               | 0         | 2019        |               | Flow Test    |

|  |  |        |
|--|--|--------|
| * 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.<br>Signature: <i>Rusty Klein</i><br>Printed name: Rusty Klein<br>Title: Operations Technician<br>Date: Jan. 31, 2000      Phone: 505-748-1471 | <b>OIL CONSERVATION DIVISION</b>   |        |
|  | Approved by: <i>[Signature]</i>  | Title: |
|  | Approval Date: <i>Jan 14 2000</i>  |        |
|  | * 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 |
|-----------------------------|--------------|-------|------|
|                             |              |       |      |

*[Handwritten Signature]*