

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brava 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-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|------------------------------|
| Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210 | | OGRID Number 025575 |
| | | Reason for Filing Code NW |
| API Number 30 - 0 05-63148 | Pool Name Pecos Slope Abo | Pool Code 82730 |
| Property Code 12158 | Property Name Cottonwood Ranch MK State | Well Number 5 |

II. ¹⁰ Surface Location

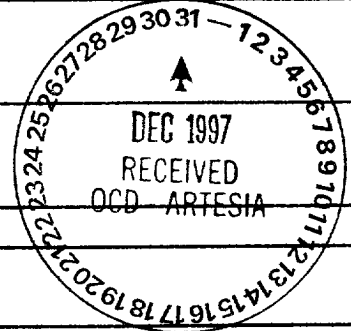
| UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H | 36 | 6S | 25E | | 2160 | North | 330 | East | Chaves |

¹¹ 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 |
|---------------|----------------------------|--------------------------------|---------------------|----------------------|-----------------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| Loc Code S | Producing Method Code F | Gas Connection Date 12-1-97 | 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 Company P. O. Drawer 159 Artesia, NM 88210 | 2820089 | O | Unit H - Section 36-T6S-R25E |
| 147831 | Agave Energy Co. 105 South Fourth Street Artesia, NM 88210 | 2685630 | G | Unit B - Section 36-T6S-R25E |
| | | | | |
| | | | | |
| | | | | |



IV. Produced Water

| " POD | " POD ULSTR Location and Description |
|-------|--------------------------------------|
| | |

V. Well Completion Data

| " Spud Date | " Ready Date | " TD | " PBTD | " Perforations |
|-------------------------|------------------------|---------------|--------------------|----------------|
| RH 9-9-97 RT 9-24-97 | 11-30-97 | 5200' | 4700' | 3720-3974' |
| " Hole Size | " Casing & Tubing Size | " Depth Set | " Sacks Cement | |
| 20" | 16" | Best ID-2 40' | Cement to surface | |
| 14-3/4" | 11-3/4" | 4-11-98 901' | 800 sx - circulate | |
| 7-7/8" | 4-1/2" | comp 5197' | 700 sx - circulate | |
| | 2-7/8" | 3673' | | |

VI. Well Test Data

| " Date New Oil | " Gas Delivery Date | " Test Date | " Test Length | " Tbg. Pressure | " Csg. Pressure |
|----------------|---------------------|-------------|---------------|-----------------|-----------------|
| 10-26-97 | 12-1-97 | 12-6-97 | 24 hours | 150# | 240# |
| " Choke Size | " Oil | " Water | " Gas | " AOF | " Test Method |
| 29/64" | | | 775 | | 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.

Signature:

Printed name: Rusty Klein

Title: Operations Technician

Date: Dec. 30, 1997

Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

1-9-98

" 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