

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 811 S. 1st Street Artesia, NM 88210-1404
 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

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

CISF
BT
GT
 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 MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960 | | OGRID Number 013837 |
| | | Reason for Filing Code NW |
| API Number 30-015-30293 | Pool Name Loco Hills Paddock | Pool Code 96718 |
| Property Code 018384 | Property Name McIntyre A | Well Number 13 |

II. Surface Location

| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| J | 20 | 17S | 30E | | 1650 | South | 2310 | East | Eddy |

Bottom Hole Location

| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West Line | County |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

| Lease Code | Producing Method Code | Gas Connection Date | C-129 Permit Number | C-129 Effective Date | C-129 Expiration Date |
|------------|-----------------------|---------------------|---------------------|----------------------|-----------------------|
| F | P | 2/16/98 | | | |

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. Box 159 Artesia, NM 88211-0159 | 2820810 | O | Unit N, Sec 20-T17S-R30E |
| 005097 | Conoco, Inc. | 2820811 | G | Unit N, Sec 20-T17S-R30E |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| POD | POD ULSTR Location and Description |
|---------|------------------------------------|
| 2820812 | Unit N, Sec 20-T17S-R30E |

V. Well Completion Data

| Spud Date | Ready Date | TD | PBTD | Perforations |
|-----------|----------------------|-----------|--------------|--------------|
| 6/27/98 | 7/5/98 | 4935 | 4906 | 4422.5-4875 |
| Hole Size | Casing & Tubing Size | Depth Set | Sacks Cement | |
| 17 1/2 | 13 3/8 | 426 | 525 | |
| 12 1/4 | 8 5/8 | 1049 | 600 | |
| 7 7/8 | 5 1/2 | 4920 | 955 | |
| | 2 7/8" | 4892 | | |

VI. Well Test Data

| Date New Oil | Gas Delivery Date | Test Date | Test Length | Tbg. Pressure | Csg. Pressure |
|--------------|-------------------|-----------|-------------|---------------|---------------|
| 8/14/98 | 8/14/98 | 8/19/98 | 24 | | |
| Choke Size | Oil | Water | Gas | AOF | Test Method |
| | 173 | 692 | 101 | | P |

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: *Crissa D. Carter*

| | |
|------------------------------------|--|
| Printed name: Crissa D. Carter | OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR |
| Title: Production Clerk | Title: |
| Date: 8/28/98 Phone: (505)748-1288 | Approval Date: 8-31-98 |

| | | |
|---|--------------|----------|
| If this is a change of operator fill in the OGRID number and name of the previous operator. | Name: | OGRID #: |
| Previous Operator Signature | Printed Name | Title |
| | | Date |