

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

5
Form C-104
Reformatted July 20, 2001

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------|
| ¹ Operator name and Address MYCO INDUSTRIES, INC. P.O. BOX 840 ARTESIA, NM 88211-0840 505-748-4280 | | ² OGRID Number 015445 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 -015-32705 | ⁵ Pool Name CARLSBAD MORROW EAST | ⁶ Pool Code 72920 |
| ⁷ Property Code 32145 | ⁸ Property Name JUNEAU 31 FEE COM | ⁹ Well Number #1 |

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 |
| L | 31 | 21S | 28E | | 1980' | SOUTH | 660' | WEST | EDDY |

¹¹ 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 |
| | | | | | | | | | |
| ¹² Lse Code | ¹³ Producing FLOWING | ¹⁴ Gas 11/05/2003 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|--------------------------------------------------------------------|-------------------|-------------------|-----------------------------------------------------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 138648 | BP AMERICA PRODUCTION 502 NORTHWEST AVE. LEVELLAND, TX 79336 | 2826536 | O | UNIT L SEC. 31-T21S-R28E 1980' FSL & 660' FWL EDDY CO, NM |
| 036785 | DUKE ENERGY P.O. BOX 50020 MIDLAND, TX 79710-0020 | 2826537 | G | UNIT C SEC. 31-T21S-R28E 660' FSL & 1400' FEL EDDY CO, NM |
| | | | | RECEIVED NOV - 7 2003 OCD-ARTESIA |

IV. Produced Water

| | |
|-------------------------------------|--------------------------------------------------------------------------------|
| ²³ POD 2826538 | ²⁴ POD ULSTR Location and Description L SEC. 31-T21S-R28E |
|-------------------------------------|--------------------------------------------------------------------------------|

V. Well Completion Data

| | | | | | |
|----------------------------------------------|------------------------------------------------------|----------------------------------------|-----------------------------------------------------------|-------------------------------------------------|-----------------------|
| ²⁵ Spud Date 08/31/2003 | ²⁶ Ready Date 11/05/2003 | ²⁷ TD 12,237' | ²⁸ PBSD 12,168' | ²⁹ Perforations 11,858-68' | ³⁰ DHC. MC |
| ³¹ Hole Size 17" | ³² Casing & Tubing Size 13-3/8" | ³³ Depth Set 560' | ³⁴ Sacks Cement 500 SXS (CIRCULATED) | | |
| 12-1/4" | 9-5/8" | 2,746' | 650 SXS (CIRCULATED) | | |
| 8-3/4" | 5-1/2" | 12,232' | STAGE I 1000 SXS (C | | |
| | | | STAGE II 2100 SXS (| | |

VI. Well Test Data

| | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date 11/05/2003 | ³⁷ Test Date 11/03/2003 | ³⁸ Test Length 4 HRS | ³⁹ Tbg. Pressure 785# | ⁴⁰ Csg. Pressure 0 |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas 5026 | ⁴⁵ AOF | ⁴⁶ Test Method F |
| ⁴⁷ 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: <i>Hannah Palomin</i> | | | OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR | | |
| Printed Name: HANNAH PALOMIN | | | Title: | | |
| Title: LAND/ENGR TECH | | | Approval Date: NOV 09 2003 | | |
| Date: 11/06/2003 | | Phone: (505)748-4288 | | | |