

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

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

Form C-104
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|---|
| ¹ Operator name and Address HEC PETROLEUM, INC. 463 TURNER DRIVE #101 DURANGO, CO 81303 | | ² OGRID Number 9812 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 4531590 | ⁵ Pool Name BASIN FRUITLAND COAL | ⁶ Pool Code 71629 |
| ⁷ Property Code | ⁸ Property Name MEAD 27 | ⁹ Well Number 21-2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|--------------------------|-----------------------|------------------------|--------------------|
| UL or lot no. F | Section 27 | Township 32N | Range 13W | Lot.Idn | Feet from the 1530 | North/SouthLine NORTH | Feet from the 2090 | East/West line WEST | County SAN JUAN |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|--------------------------|-----------------------|------------------------|--------------------|

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 Fee | ¹³ Producing Method Code | ¹⁴ Gas Connection Date | 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 |
| | WILLIAMS FIELD SERVICE PO BOX 1456, BLOOMFIELD, NM 87413 | 2835769 | | |
| | EL PASO FIELD SERVICE 614 REILY, FARMINGTON, NM 87401 | 2835770 | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 2835771 | ²⁴ POD ULSTR Location and Description |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|--|--------------------------------|--|---|-----------------------|
| ²⁵ Spud Date 4/16/03 | ²⁶ Ready Date 5/15/03 | ²⁷ TD 1855 | ²⁸ PBTB 1805 | ²⁹ Perforations 1434-1682 | ³⁰ DHC, MC |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 8 5/8" 24# | ³³ Depth Set 363 | ³⁴ Sacks Cement 276 SX "B"/ CIR 20 BBL | | |
| 7 7/8" | 5 1/2" 15.5# | 1853 | 299 SX HISTRENGTH LITE/DID NOT CIR CMT | | |
| | 2 3/8 | 1653 | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|------------------------------------|-----------------------------------|-------------------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date 5/12/03 | ³⁷ Test Date 5/12/03 | ³⁸ Test Length 24 HR | ³⁹ Tbg. Pressure 89 | ⁴⁰ Csg. Pressure 89 |
| ⁴¹ Choke Size FULL OPEN | ⁴² Oil | ⁴³ Water 81 BBL | ⁴⁴ Gas 50 | ⁴⁵ AOF | ⁴⁶ Test Method VENTED |

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:

Printed name:

JIM BONAVENTURA

Title:

AREA PRODUCTION FOREMAN

Date:

Phone:

970/259-1374

OIL CONSERVATION DIVISION

Approved by:

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. 40

Approval Date:

SEP - 2 2003