

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

Form C-104
Revised June 10, 2003

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 THOMPSON, J. CLEO P.O. BOX 12577 ODESSA TX 79768-2577 | | ² OGRID Number 11181 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 -015-35062 | ⁵ Pool Name HAPPY VALLEY BONE SPRING, EAST | ⁶ Pool Code 97541 |
| ⁷ Property Code 32551 | ⁸ Property Name MESA ARRIBA | ⁹ Well Number 4 |

II. ¹⁰ Surface Location

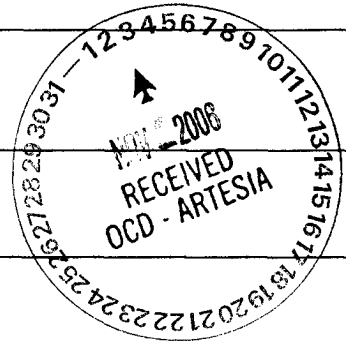
| Ul or lot no. | Section | Township | Range | Lot.Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|-------------|
| G | 10 | 22S | 26E | | 1664 | NORTH | 1650 | EAST | 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 S | ¹³ Producing Method Code FLOWING | | ¹⁴ Gas Connection Date 09/30/2006 | | ¹⁵ C-129 Permit Number 11181 (OGRID) | 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 |
|---------------------------------|--|-------------------|-------------------|--|
| 015694 | NAVAJO | | O | |
| | | | | |
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IV. Produced Water

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

V. Well Completion Data

| | | | | | |
|--|---|--|-----------------------------------|---|-----------------------|
| ²⁵ Spud Date 08/09/2006 | ²⁶ Ready Date 09/30/2006 | ²⁷ TD 6542 | ²⁸ PBTD 6460 | ²⁹ Perforations 6287-6325 | ³⁰ DHC, MC |
| ³¹ Hole Size 17 1/2 | ³² Casing & Tubing Size 13 3/8 | ³³ Depth Set 536' | | ³⁴ Sacks Cement 423 SX "C" | |
| 11 | 8 5/8 | 2514 | | 1000 SX BLEND | |
| 7 7/8 | 5 1/2 | 6542 | | 825 SX BLEND | |

VI. Well Test Data

| | | | | | |
|---|--|--|--|--|---|
| ³⁵ Date New Oil 09/30/2006 | ³⁶ Gas Delivery Date 09/30/2006 | ³⁷ Test Date 10/01/2006 | ³⁸ Test Length 16 | ³⁹ Tbg. Pressure 80 | ⁴⁰ Csg. Pressure 1340 |
| ⁴¹ Choke Size 48/64 | ⁴² Oil 47 | ⁴³ Water 22 | ⁴⁴ Gas 98 | ⁴⁵ AOF | ⁴⁶ Test Method FLOWING |

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: *Vonda Freeman*
Printed name: **VONDA FREEMAN**
Title: **AGENT**
E-mail Address: **vfreeman@jcleo.com**
Date: **10/31/2006** Phone: **(432)550-8887**

OIL CONSERVATION DIVISION
Approved by: **BRYAN G. ARRANT**
DISTRICT II GEOLOGIST
Title:
Approval Date: **NOV 30 2006**