

HOBBS OCD

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
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

FEB 22 2012

RECEIVED CONSERVATION DIVISION

State of New Mexico
Energy, Minerals & Natural Resources Department
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

RECEIVED

SEP 09 2011

Form C-102
Revised July 16, 2010
Submit to Appropriate
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|----------------------------|--|-------------------------------|
| API Number 30-025-40292 | Pool Code 61850 | Pool Name Vacuum; Blinebry |
| Property Code 38803 | Property Name DASH FOR CASH STATE | Well Number 2 |
| OGRID No. 013837 | Operator Name MACK ENERGY CORPORATION | Elevation 3966' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M | 5 | 18-S | 35-E | | 330 | SOUTH | 530 | WEST | LEA |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| M | 5 | 18-S | 35-E | | 363 | SOUTH | 351 | WEST | LEA |
| Dedicated Acres 40 | Joint or Infill | Consolidation Code | Order No. | | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| LOT 4 | LOT 3 | LOT 2 | LOT 1 |
|---|-------|-------|-------|
| <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=645027.6 N X=760400.8 E</p> <p>LAT.=32.770408° N LONG.=103.486169° W</p> <p>BOTTOM HOLE LOCATION Y=645052.1 N X=760225.5 E</p> | | | |
| <p>SECTION, QUARTER & SIXTEENTH CORNER COORDINATES</p> <p>Ⓐ - Y=646016.5, X=759860.5</p> <p>Ⓑ - Y=644696.3, X=759874.3</p> <p>Ⓒ - Y=646022.4, X=761181.3</p> <p>Ⓓ - Y=644699.8, X=761197.2</p> | | | |
| <p>GRID AZ. -277°57'18"</p> <p>HORZ. DIST. -177.0'</p> <p>530'</p> <p>355'</p> <p>330'</p> <p>S.I. SEE DETAIL</p> <p>B.H.</p> | | | |

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Deana Weaver 22012
Signature Date

Deana Weaver
Printed Name

dweaver@mec.com
E-mail Address

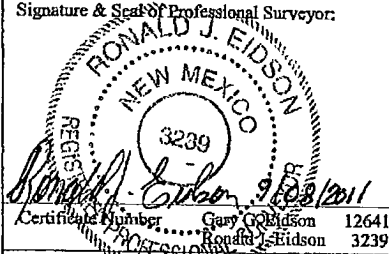
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

AUGUST 19, 2011

Date of Survey

Signature & Seal of Professional Surveyor:



Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239

LA WSC W.O.: 11.11.1778

FEB 28 2012

REFERENCE SHEET FOR
UNDESIGNATED WELLS

| | Fm | Pm | N | Pc |
|---------|----|----|---|----|
| 17-21 C | XX | XX | | XX |
| | | | | |
| | | | | |
| | | | | |

paragraph

| | |
|---------------------------|--------------|
| 1. Date: 2/24/2011 | |
| 2. Type of Well: | |
| Oil: XX | Gas: |
| 3. County: LEA | |

| | | | | | |
|--------------------------------------|--|---------------|------------|-------------------------|--------------------------------|
| 4. Operator | MACK ENERGY CORP | | API NUMBER | 30 - 025 - 40292 | |
| 5. Address of Operator | PO BOX 960 ARTESIA NM 88211 | | | | |
| 6. Lease name or Unit Agreement Name | >> DASH FOR CASH | | | | 7. Well Number # - 2 |
| 8. Well Location | | | | | |
| Unit Letter M | 330 | feet from the | S | line and | 530 |
| Section 5 | | Township | 18S | Range | 35E |
| | | | | feet from the | W |
| | | | | line | |

| | | | | | |
|------------------------------------|------------------|---------------------------|-------------|-------------|-------------|
| 9. Completion Date | 1/28/2012 | 11. Perfs | Top | Bottom | ID |
| | | | 5773 | 5889 | 7224 |
| 10. Name of Producing Formation(s) | BLINEBRY | 12. Open Hole Casing shoe | Bottom | | PBTD |
| | | | | | 7184 |

| | | | |
|------------------|---------------|--|--------------|
| 13. C-123 Filed: | Date | 15. Name of Pool Requested or temporary Wildcat designation: | Pool ID num |
| Y | XX | VACUUM;BLINEBRY | 61850 |
| 16. Remarks | EXTEND | | |

| | | | |
|--|------------------------|--------------|--|
| TO BE COMPLETED BY DISTRICT GEOLOGIST | | | |
| 17. Action taken | 18. Pool Name | Pool ID num | |
| EXTEND | VACUUM;BLINEBRY | 61850 | |
| <div style="display: flex; justify-content: space-between;"> <div> <p>T 18 S, R 34 E</p> <p>SEC 12: NE/4</p> </div> <div> <p>T 18 S, R 35 E</p> <p>SEC 5: SW/4</p> <p>SEC 6: SE/4</p> <p>SEC 7: NE/4 and W/2</p> </div> </div> | | | |

| | |
|---|----------------------------------|
| 19. Advertised for HEARING: | 20. Case Number |
| 21. Name of pool for which was advertised | |
| VACUUM;BLINEBRY | Pool ID num 61850 |
| 22. Placed in Pool | 23. By order number R- |
| May 2005--UDS-AVAC15000-6 | |