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State of New Mexico

DISTRICT I

1625 N FRENCH DR., HOBBS, NM 88240

JUN 26 2008

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

HOBBS

CONSERVATION DIVISION

Submit to Appropriate District Office

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | |
|-----------------------------------|--|--|
| API Number 30-025-39456 | Pool Code 41460 | Pool Name Lusk Bone Spring South |
| Property Code 36920 | Property Name SOUTHEAST LUSK 27 FEDERAL | Well Number 5 |
| OGRID No 224400 | Operator Name EDGE PETROLEUM OPERATING CO. | Elevation 3572' |

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 | 27 | 19-S | 32-E | | 1685 | SOUTH | 990 | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 40 | | | |

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

| | |
|--|--|
| <p>GEODETTIC COORDINATES NAD 27 NME</p> <p>Y=592882.3 N X=676853.4 E</p> <p>LAT = 32 628622" N LONG = 103 758879" W</p> <p>SEE DETAIL</p> <p>990'</p> <p>1685'</p> <p>DETAIL</p> <p>3575 6' 3574 9'</p> <p>3569 7' 3571 7'</p> <p>600'</p> <p>600'</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 Signature: <i>Cirgel Hightner</i> Date: <i>9-3-08</i> Printed Name: <i>Cirgel Hightner</i> |
| | 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 15, 2008 Date Surveyed: AR Signature & Seal of Professional Surveyor: <i>Ronald J. Eidson</i> 8/27/08 Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239 |

Ch