

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

HOEBS JCD

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

AUG 05 2013

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

RECEIVED

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

★ ★ AMENDED REPORT

API Number 30-025-40339	Pool Code 98039	Pool Name WC-025 G906 S173230A; Wolfcamp
Property Code 38762	Property Name BROOK FEDERAL	Well Number 4
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3907'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	30	17-S	32-E		750	NORTH	1120	EAST	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
A	30	17-S	32-E		988 508	NORTH	995 1005	EAST	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

<p>N:659813.9 E:663545.9</p> <p>SEE DETAIL</p> <p>GRID AZ.-151°15'37" HORZ. DIST.-273.1'</p> <p>N:658494.0 E:663553.4</p> <p>GEODETC COORDINATES NAD 27 NME SURFACE LOCATION Y=659064.9 N X=663758.0 E</p> <p>LAT.=32.810723° N LONG.=103.800333° W</p> <p>BOTTOM HOLE LOCATION Y=658825.5 N X=663889.3 E</p>	<p>N:659818.9 E:664873.6</p> <p>N:658498.8 E:664880.9</p> <p>DETAIL</p> <p>3914.2' 3922.5' 600' 600' 3913.1' 3919.9'</p> <p>SECTION 30 SECTION 29</p>	<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p>Deana Weaver 8.2.13 Signature Date Deana Weaver Printed Name</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>NOVEMBER 19 2010 Date Surveyed Signature & Seal of Professional Surveyor RONALD J. EIDSON Certificate No. 3239 12641 3239</p>
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SCANNED

★ Amended

AUG 06 2013

RECEIVED

DEC 01 2010