

DISTRICT I

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

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 87010

DISTRICT III

1009 Rio Branson Rd., Antec, NM 87410

DISTRICT IV

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

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT☐ AMENDED REPORT

API Number 30-025-37157	Pool Code 45709	Pool Name Mesa Queen Associated
Property Code 34710	Property Name TROUT STATE	Well Number 2
OCRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 4370'

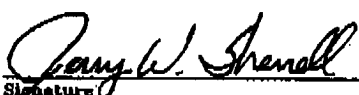

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	18	16-S	32-E		1650	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 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 1	GEODETIC COORDINATES NAD 27 NME $Y=698412.2$ N $X=660341.2$ E $LAT.=32^{\circ}55'08.11''$ N $LONG.=103^{\circ}48'38.95''$ W		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  Signature Jerry W. Sherrell Printed Name Production Clerk Title 11/4/2005 Date
40.42 AC LOT 2			
40.43 AC LOT 3			
40.43 AC LOT 4			
40.44 AC			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. MARCH 18, 2005 Date Surveyed Signature of Surveyor Professional Surveyor  Certified No. GARY G. EDSON 12641