

District I

1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 395-6161 Fax: (505) 395-6720

District II

1501 W. Grand Ave., Artesia, NM 88210
Phone: (505) 748-1265 Fax: (505) 748-9720

District III

1000 Rio Bravo Rd., Aztec, NM 87411
Phone: (505) 354-6178 Fax: (505) 354-6176

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87506
Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico

Form O-102
Permit 107850

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-3966-	2. Pool Code 61760	3. Pool Name VACUUM ABO NORTH
4. Property Code 303834	5. Property Name NORTH VACUUM ABO NORTH UNIT	6. Well No 644
7. OGPID No 252496	8. Operator Name SHERIDAN PRODUCTION COMPANY LLC	9. Elevation 4042

10. Surface Location

UL - Lot 1	Section 1	Township 17S	Range 54E	Lot 100	Feet From 1384	N/S Line S	Feet From 130	E/W Line W	County LEA
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11. Bottom Hole Location If Different From Surface

UL - Lot 1	Section 1	Township 17S	Range 54E	Lot 100	Feet From 1384	N/S Line S	Feet From 130	E/W Line W	County LEA
12. Dedicated Acres 30.00	13. Joint or Infill	14. Consolidation Code	15. 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

OPERATOR CERTIFICATION

I hereby certify that the information contained 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(s), or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Joyce Williams

Title

Date: 1/28/2010

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.

Surveyed By: GARY JONES

Date of Survey: 12/29/2009

Certificate Number: 7977