

District I
1625 N French Dr , Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S First St , Artesia, NM 88210
Phone: (575) 748-1283 Fax (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax (505) 334-6170
District IV
1220 S St Francis Dr , Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised August 1, 2011

Permit 132320

X AMENDED

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address ALAMO PERMIAN RESOURCES, LLC. 415 W. WALL STREET, SUITE 500 MIDLAND, TX 79701		² OGRID Number 274841
		³ API Number 30-015-39590
⁴ Property Code 308450	⁵ Property Name DELHI B STATE	
		⁶ Well No. 003

⁷ Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	28	17S	28E	M	835	SOUTH	330	WEST	EDDY

⁸ Pool Information

RED LAKE; QUEEN-GRAYBURG-SA	51300
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Additional Well Information

⁹ Work Type NEW WELL	¹⁰ Well Type OIL	¹¹ Cable/Rotary	¹² Lease Type STATE	¹³ Ground Level Elevation 3692
¹⁴ Multiple N	¹⁵ Proposed Depth 3000'	¹⁶ Formation SAN ANDRES	¹⁷ Contractor	¹⁸ Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

¹⁹ Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURF	12.25	8.625	24	450	300	
PROD	7.875	5.5	17	3000	600	

Casing/Cement Program: Additional Comments

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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	RECEIVED Manufacturer NOV 15 2011 REAGAN
ANNULAR	1000	2000	

NMOCD ARTESIA

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature: *Carie Stoker*

Printed name: CARIE A STOKER

Title: REGULATORY AFFAIRS COORDINATOR

E-mail Address: cstoker@alamoresources.com

Date: 11/9/2011

Phone: (432) 664-7659

OIL CONSERVATION DIVISION

Approved By:

Title:

Approved Date:

Expiration Date:

Conditions of Approval Attached

COX

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

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

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

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39590	Pool Code 51300	Pool Name Red Lake; Queen-Grayberg-SA
Property Code 308450	Property Name DELHI "B" STATE	Well Number 3
OGRID No. 274841	Operator Name ALAMO PERMIAN RESOURCES, LLC	Elevation 3692'

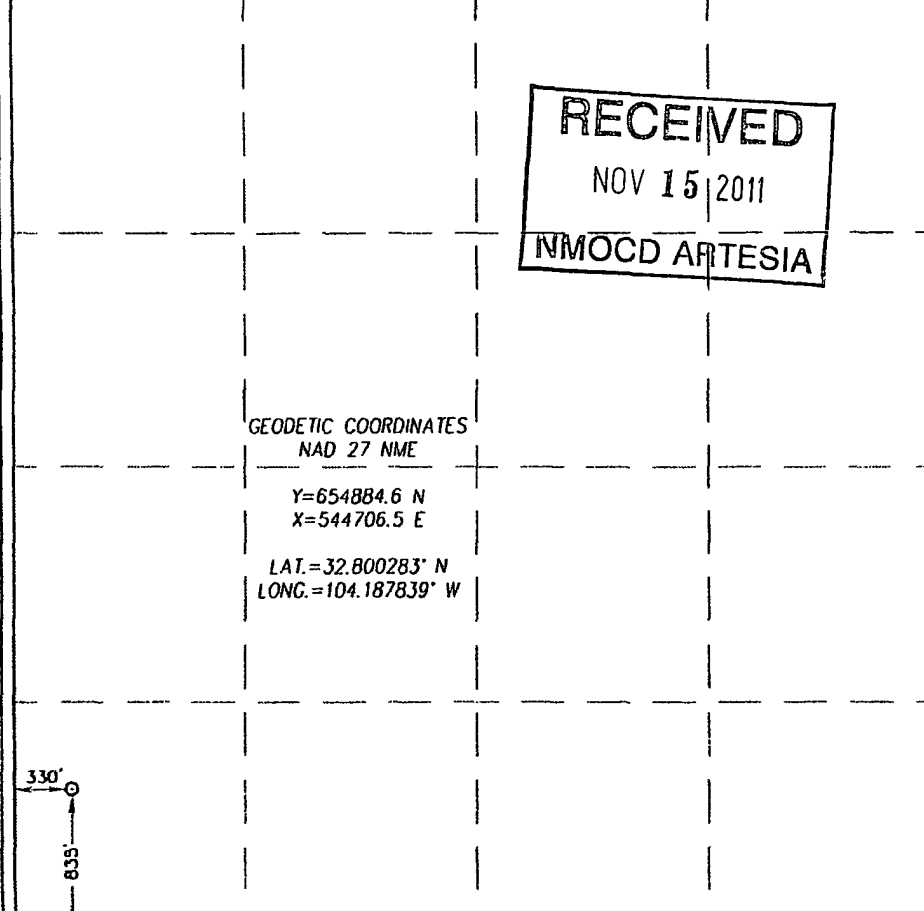
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	28	17-S	28-E		835	SOUTH	330	WEST	EDDY

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.						

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>RECEIVED NOV 15 2011 NMOCD ARTESIA</p> <p>GEODETIC COORDINATES NAD 27 NME Y=654884.6 N X=544706.5 E LAT.=32.800283° N LONG.=104.187839° W</p> <p>330' 835'</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 in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>[Signature]</i> 10/17/11 Signature Date Tyler Woodruff Printed Name E-mail Address</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>OCTOBER 10, 2011 Date of Survey</p> <p><i>[Signature]</i> Signature of Professional Surveyor</p> <p>NEW MEXICO 3239 Professional Surveyor 10/15/2011</p> <p>3239 Certificate Number J. Eidson 3239 Professional Surveyor</p> <p>DSS FWSC W.O.: 11.11.2173</p>