<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
<u>District II</u>

### Sill S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 State of New Mexico Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505 Form C-101 August 1, 2011

Permit 141294

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

1. Operator	Name and Address	2. OGRID Number		
NADEL AND GUSSMAN PERMIAN, LLC 601 N MARIENFELD MIDLAND , TX 79701  4. Property Code 38793 5. Property Name SUPER CHIEF		155615		
		3. API Number 30-015-39872		
				6. Well No.
		003H		

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	24	188	26E	P	250	S	990	E	EDDY

#### 8. Pool Information

ATOKA:GLORIETA-YESO	2250
ATOKA,GLORIETA-TESO	3230

#### Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 3283	
14. Multiple 15. Proposed Depth N 7400			16. Formation 17. Contractor Yeso Formation		18. Spud Date 6/1/2012	
Depth to Ground water			Distance from nearest fresh water	Distance to nearest surface water		

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	1000	600	0
Int1	8.75	7	26	3150	500	0
Prod	6.125	4.5	13.5	7400	0	

#### Casing/Cement Program: Additional Comments

Will circulate cement on both surface and intermediate casing, 1" surface casing if necessary. 4.5" casing will be run with open hole packers and liner hanger set @ 2975'.

Proposed Blowout Prevention Program

129							
Type	Working Pressure	Test Pressure	Manufacturer				
Annular	1500	1500	Cameron				
DoubleRam	3000	3000	Cameron				

of my knowledge and belief.	on given above is true and complete to the best  g pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines , a gener OCD-approved plan .	al permit , or an (attached) alternative	Approved By: Randy Dade		
Printed Name: Electronical	y filed by Scott Germann	Title: District Supervisor		
Title: General Manager		Approved Date: 2/17/2012	Expiration Date: 2/17/2014	
Email Address: sgerman@r	aguss.com			
Date: 1/17/2012	Phone: 432-682-4429	Conditions of Approval Atta	ched	

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 746-9720

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone (505) 334-6178 Fax: (505) 334-6170 State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

#### OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

AMENDED REPORT

# DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name

API	Number		Pool Code Pool Name						
Property	Code								ımber
OGRID N	o.		Operator Name Elevation NADEL & GUSSMAN PERMIAN 3283'						
					Surface Loca	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	24	18 S	26 E		250	SOUTH	990	EAST	EDDY
			Bottom	Hole Loc	eation If Diffe	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	24	18 S	26 E		330	NORTH	990	EAST	EDDY
Dedicated Acre	s Joint o	r Infill Co	nsolidation (	Code Or	der 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

	PROPOSED BOTTOM   HOLE LOCATION   Lot - N 32*44*22.85"   Long - W 104*19*47.66"   NMSPCE - N 632828.025   E 542391.254   (NAD-83)	990'	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 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.
			Signature Date
ļ	<u> </u>		Printed Name
<u> </u>		_	Email Address
	 	4751	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 supervison, and that the same is true and correct to the best of my belief.
	   	 	DECEMBER 16, 2011 Signature & Spil of MEX. Professional Surveyor
	SURFACE LOCATION Lat - N 32'43'35.86" Long - W 104'19'48.34" NMSPCE - N 628078.637		7977 g
	NMSPCE- E 542333.514 (NAD-83)	S.L. 990'	Certificate No. 7977
	 	250	BASIN SURVEYS 25868

### **Permit Comments**

Operator: NADEL AND GUSSMAN PERMIAN, LLC , 155615

Well: SUPER CHIEF #003H

API: 30-015-39872

Created By	Comment	Comment Date	
CSHAPARD	Land p/P	1/30/2012	

## Permit Conditions of Approval

Operator: NADEL AND GUSSMAN PERMIAN, LLC , 155615 Well: SUPER CHIEF #003H

API: 30-015-39872

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string