District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico

Energy Minerals and Natural Resources REC

Form C-101 June 16, 2008

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

Oil Conservation Division 1220 South St. Francis Dr.

Submit to appropriate District Office 1 2010 JUL

MENDED REPORT

1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa						Fe, NN	A 87505	NMOCD A	RTES		LA VIDEO RELI ORT	
APPLICATION FOR PERMIT TO DRILL, RI							ER, DEE	<u> </u>	ACK, (OR AI	DD A ZONE	
Operator Name and Address NADEL AND GUSSMAN PERMIAN, LLC								155615		Number		
601 N. MARIENFELD, STE 508 MIDLAND, TX 79701								30-015-2	38 <u>6</u> 2	umber		
Property Code Property GRANDE										Well 5-1		
⁹ Proposed Pool 1								10 Prop	osed Pool 2		-	
Cedar Carryon - BONE 4FRING							tion.			·		
UL or lot no.						rom the North/South line		Feet from the	Feet from the East/Wes		County	
1	32	238	29E		19	1	SOUTH	330	EAST		EDDY	
⁸ Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	.		ı	Feet from the		Feet from the	East/West line WEST		County	
L	32	238	29E	Additional			SOUTH Cormation	330	WEST		EDDY	
11 Work Type Code 12 Well Type Code 13 Cab					e/Rotary	Rotary 14 Lease Type Code			15 Ground Level Elevation 2988'			
	N Jultiple		17 Proposed Dep	L	mation		19 Contractor		²⁰ Spud Date			
	No		12340' MD (8000'		1			To Be Determined)		+/- 8/01/10		
²¹ Proposed Casing and Cement Program												
Hole Size Casing Size Casing weight/foot							tting Depth		Sacks of Cement		Estimated TOC	
24"		20"		94#		40°			50		Surface	
17-1/2"		13-3/8"		48#		400'			400		Surface	
12-1/4"		8-5/8"		40#		2700°			1600		Surface	
7-7/8"		5-1/2"		17#		12340'			1700		2500'	
				1,"		120,0		1.00				
Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.												
Describe the b	Describe the blowout prevention program, if any. Use additional sheets if necessary.											
Drill and complete well. No H2S is expected, but an H2S contingency letter and plan is attached. A BOP will be installed. Will cement to cover all water, oil and gas producing zones.												
Mud Program: 0' to 400': 8.4 to 8.8 FW Spud Mud												
400' to 2700': 9.8 to 10.2 BW 2700' to 11845': 8.5 to 10.2 FW/Cut BW/BW												
2.00 to 110 to 1. 0.5 to 10.21 West DWDW												
²³ I hereby certify that the information given above is true and complete to the best												
of my knowledge and belief.						OIL CONSERVATION DIVISION						
Signature: Paul any full							d by:					
							hearn Year					
Printed name: BRITTANY HULL						Title:						
Title: Land Technician						Approva	l Date:	M3/201C/ E	xpiration D	ate:		
F-mail Address: hhull@naouss.com							//			/	JUNICO	

Nadel and Gussman Permian _______MINIMUM BLOWOUT PREVENTER REQUIREMENTS

