District I 1625 N. French Dr., Hobbs, NM 88240 District II					State of New Mexico Energy Minerals and Natural Resources							es	Form C-101 May 27, 2004			
1301 W. Gran District III 1000 Rio Braz		Oil Conservation Division						Sı	Submit to appropriate District Office							
District IV 1220 S. St. Fr	1220 South St. Francis Dr. Santa Fe, NM 87505						AMENDED REPORT									
APPL	ICATI	<u>ON I</u>	FOI				<u>, RE-I</u>	ENTE	E R, D I	EEPE	<u>N, I</u>	PLUGBAC	<u>(K, O</u>	R AD	D A ZONE	
¹ Operator Name and Address MANZANO, LLC P.O. BOX 2107 ROSWELL, NM 88202-2107								² OGRID Number 231429					/			
³ Prope	rty Code			,			Property 1	$\frac{30 - 025 - 37121}{\text{Well No.}}$					21			
34							VALLY ST							wen	1 INO.	
	<u> </u>		9	Proposed Pool 1			111111 0	/				¹⁰ Propos	sed Pool 2	2	· · · · · · · · · · · · · · · · · · ·	
	M	ALJAN	AAR (GRAYBURG SA	N ANDRE							-				
r						⁷ St	urface	Locat	ion							
UL or lot no. D	Section 5	Town	•	Range 33e	Lot Idn		Feet from the 750		North/South line		Feet from the		East/West line		County -	
	5	17	5									380 WES		ST LEA		
UL or lot no.	Section	Town	ehin	Range	sed Bottom Hole Locat									ot lina	County	
	Section	TOWN							North/South line				East/West line		County	
						ditior	nal We		ormati							
¹¹ Work Type Code N				¹² Well Type Code O				able/Rotary R			¹⁴ Lease Type Code S		¹⁵ Ground Level Elevation 4232'			
¹⁶ Multiple N												Contractor D DRILLING		²⁰ Spud Date MARCH 11,2005		
Depth to Grou	ndwater	185'			Distanc	e from n	earest fres					Distance from > 1 MILE	from nearest surface water E			
Pit: Liner:	Synthetic		12 п	nils thick Clay	I Pit V	olume:	8000 bb	ls		 Drilling M	ethod					
	d-Loop Sys	_	<u>ב</u>			-				•		Brine Dies	el/Oil-bas	ied 🔲	Gas/Air 🔲	
				21	Propos	sed Ca	asing a	nd Ce	ement	Progra	m			13.3		
Hole S	Casing			Setting Depth			Sacks of Cen	zent.	0	Estimated TOC						
12 1/4"			Casing Size 8 5/8"			24#			350'			375sx	× .0		SURFACE	
7 7/8"			5 ¹ / ₂ "			15.50#			5500'			15005x+10005		SURFACE		
												negoti Negoti	-0	<u>.</u>		
												1524	~T	1.1		
²² Describe th	e proposed	i progra	am. I	f this application	is to DEE	PEN or l	PLUG BA	CK giv	e the dat	a on the n	reser		ne and no	onosed r	new productive zone.	
Describe the	blowout pr	eventio	n pro	gram, if any. Use	additiona	l sheets	if necessa	иси, ди игу.	e die du	a on the p	10501	n productive 200	ne una pr	oposed i	lew productive zone.	
ON CEM WELL IS	TO CI ENT 12 PROD	IRCU 2 HO UCT	JLA UR IVE	2. KUN 5 1/2	RFACE DRILI "15.50	E – NU LING #/ft J-	U 3000 OUT S -55 CA	#-WP SHOE SINC	BOP - DR TO	E & TI TILL 7 TD AN	EST 7/8 ID (TO 500# "HOLE TO CEMENT Y	W/RIC O TD C W/SUI	FFICI	MPS - WOC 500' – IF ENT	
PER NM	OCD IN	NSTR	RUC	TIONS											ANDON AS	
OPERAT	IONS I	N TH	HIS	IMMEDIA	FE ARI	EA, W	VE RE	OUES	ST TH	IAT TH	HIS	APPLICA	TION	KING TO D	DRILLING RILL BE	
APPROV	ED WI	THO	DUT	A H2S CO	NTINC	BENC	Y PLA		emi	t Expir	103	1 Yeer Fr s Drilling L	om Aj	oprov		
²³ I hereby cer	tify that the	e inform	natio	n given above is t	rue and co	mplete t	to the								ON	
best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or								OIL CONSERVATION DIVISION Approved by:								
an (attached) alternative OCD-approved plan .								- 3 Carp								
Printed name: MIKE HANAGAN								Title:								
Title: MANAGING MEMBER								Approval Tate ROLEUM ENGINE Expiration Date:								
E-mail Address: mhanagan@dfn.com								MAR 0 9 2005								
Date: 2/14/05 Phone: 505-623-1996								Conditions of Approval Attached								

District I PO Box 1980, Hobbs, NM \$5241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

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PO Box 2088, Santa Fe, NM \$7504-2018

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-102 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

Internation Internation Internation Internation Internation 30-025-37121 43329 MALJAMAR GRAVELLES-SAMANDERS Improve Code Internation Internation Internation 234427 356 C1 Wall New Internation 234427 356 C1 Wall New Internation 234427 356 C1 Wall New Internation 234427 State Internation Nontraction Internation 10 State Termation Nontraction Internation Internation 23422 Internation State Nontraction Nontraction Internation Common 10 5 17.55 State Nontraction Nontraction Common Internation Common 11 Bottom Hole Location If Different From Surface User Internation Common			WE	LL LO	CATIO	N AND	ACR	EAGE DEDI	CATION	PLAT		.х			
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The and complete to the best of my homology and belief 380 M. Haungen Signature MILE HANAGAN Pristed Name MANAGER Title 3/3/05 Date ISSURVEYOR CERTIFICATION 1 hereby certify that the unit location shown on this plat was plated from field neares of actual surveyors made by me or under my supervision, act that he same is tree oud correct to the best of my belief. March 1, 2005 Date of Spect TP. Patton Signature on State Schemen at Surveyor:	16 20	1					-								
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