Submit To Appropriate District Office State of New Mexico Two Copies							Form C-105											
District I 1625 N French Dr., Hobbs, NM 88240 PECF Margan Minerals and Natural Resources									July 17, 2008									
1 District II										1. WELL API NO. 30-025-35820								
1301 W. Grand Avenue, Artesia, NM 88210 MAY 2 2 2009Oil Conservation Division										2. Type of Lease								
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87800 BSOCI 220 South St. Francis Dr. Santa Fe, NM 87505										STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.								
1220 S. St. Francis	WELL COMPLETION OR RECOMPLETION REPORT AND LOG										3. State Oil & Gas Lease No.							
4. Reason for fil		LLTIOI	VORT	\LCC	JIVIT L	ETIONINE	70	IX I AINI	JLOG		5. Lease Nam							
M COMPLET	ION DEI	PORT (Eill	in hoves	41 thro	10h #21	for State and Fed	ا مسما	le anly)			State A							
	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or										6. Well Numl	oer:	/			,		
#33; attach this a	SURE All and the pla	TACHMI at to the C-1	ENT (Fill 144 closur	in boxe e report	es #1 thr	ough #9, #15 Da rdance with 19.1	ite Ri 5.17.	ig Released .13.K NMA	l and #32 and AC)	l/or								
7. Type of Com	pletion:									/015	N ATUEN							
8 Name of Oper		WORKO	OVER _	DEEP	ENING	PLUGBACE	<u> </u>	DIFFERE	NT RESER	VOIR	9. OGRID	Recon	npletion	– Byers	; Queen Po	ool		
Vanguard Permi	an, LLC		•								258350							
10. Address of C 7700 San Felipe,		Houston 7	X 77063								11. Pool name or Wildcat Byers; Queen							
						,			T		,							
12.Location Surface:	Unit Ltr	Section 32	on	Township 18S		Range Lot			Feet from 760	the	N/S Line Feet f				Line	County		
BH:	A	32		18S		38E	-		760	_	North	500		East		LEA		
13. Date Spudde		ate T.D Re	eached		Date Rig	Released		I 16		leted	(Ready to Prod					and RKB,		
06/03/08								06	/15/08					RT, GR	etc.) 3647	7' GR		
18. Total Measur 6200'	red Depth	of Well		19. I 5795		k Measured Dep	oth	20 NO		tiona	1 Survey Made?	?	21. Ty N/A	/pe Elec	tric and O	ther Logs Run		
22. Producing In Queen 3624-3		of this com	pletion - T	op, Bo	ttom, Na	me												
23.	3000				CAS	ING REC	OR	D (Rep	ort all st	ring	es set in w	ell)		·				
CASING SI		WEIG	HT LB./F	Т.		DEPTH SET		HC	DLE SIZE		CEMENTIN	G RE		l A	MOUNT	PULLED		
8 5/8"			24#	1488'				12 ¼"			800 sx circulated							
5 ½"			17#	6200'			7 7/8"			1275 sx circulated								
		<u> </u>				-	\dashv				, .				****			
						-			***			***			,			
SIZE	ТОР		POT	ТОМ	LINE	R RECORD	CNIT	SCREEN	.1	25. SIZ			NG REC		D. C. C.	En apr		
SIZE	101			TOM		SACKS CENT	CIV I	SCREE	·	312	Æ	Di	EPTH SE	21	PACK	ER SET		
											5				1			
26. Perforation	record (ir	nterval, size	, and num	ber)					ID, SHOT, INTERVAL		ACTURE, CE							
Queen 3624-3628	8', 3645-3	651', 3666	-3680' - 0	.41" – :	51 holes			3624-3			4	AND KIND MATERIAL USED 0 gal 15% HCl, frac w/60,000# Brady Sand						
Upper Blinebry 5	898-5933	', 5945-595	8', 5967-	5898-5971' – 2 spf – below CIBP 5898-5971'				Acid 3000 gal 15% HCl										
28.	rtion	· · · · · · · · · · · · · · · · · · ·	Production	n Matl	and (Flat			ODUC'			LW-II Co	(D	, cı					
Date First Production 06/15/08 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) Producing																		
Date of Test Hours Tested 06/15/08 24		Chol 12/64	oke Size Prod'n For 54th Test Period			Oil - Bbl Gas				Water - Bbl.		Gas - C	Dil Ratio					
Flow Tubing	Casin	g Pressure		ulated 2	24-	Oil - Bbl.			MCE		`	لّـــــــــــــــــــــــــــــــــــــ			NDL (C	,		
Press.	320	griessure	- 1	· Rate	: 4 - 	0			– MCF 32	, ,	Water - Bbl. 0		Oil Gr	avity - 1	API - (Cor	r.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By																		
Sold Newt Painter, Foreman 31. List Attachments																		
51. List Attachme	21103																	
32. If a temporary	pit was u	sed at the v	vell, attacl	n a plat	with the	location of the t	empo	orary pit.							<u></u>			
33. If an on-site burial was used at the well, report the exact location of the on-site burial:																		
I hereby certif	ry that th	e inform	ation ch	own o	n hoth	Latitude sides of this	form	is two	and compl	oto :	Longitude	· m	knowl-	daa ==	NA	D 1927 1983		
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Signature /	Sin	1/4		,		Jame B	17	ieh	Ce Titl	le	Vice Pr	5	des	+	Date	5/20/09		
E-mail Addres	ss b	pence	OV	nrl	16.	Com							1	_		/ /		
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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeast	ern New Mexico	Northw	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates 2627'	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 2913'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 3371'	T. Silurian	T. Menefee	T. Madison				
T. Grayburg	T. Montoya	- T. Point Lookout	T. Elbert				
T. San Andres	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 5226'	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock	T. Ellenburger	Base Greenhorn_	T.Granite				
T. Blinebry 5708'	T. Gr. Wash	T. Dakota					
T.Tubb	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T	T. Entrada	·				
T. Wolfcamp	T.	T. Wingate					
T. Penn	T.	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian					

				NDS OR ZONE
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
,		ANT WATER SANDS		• .
Include data on rate of water	er inflow and elevation to whi	ch water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		
No. 3, from	to	feet		
I	LITHOLOGY RECO	ORD (Attach additional sheet if	necessary)	

	From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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