RA

Two Copies State of New Mexico							Form C-105 July 17, 2008										
District 1   Energy, Minerals and Natural Resources   Energy, Minerals and Natural Resources							1. WELL API NO.										
District II 1301 W Grand Avenue, Artesia, NM 88210 Oil Conservation Division						30-015-37141											
1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd, Aztec, NM 87410  District III 220 South St. Francis Dr.							2 Type of Lease										
District IV							STATE FEE FED/INDIAN  3 State Oil & Gas Lease No										
1220 S of Francis Di , Santa Fe, NM 87505 Santa Fe, NM 87505																	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5 Lease Name or Unit Agreement Name							
4 Reason for filing									SRO State-Unit Com								
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									6 Well Number								
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or											70	ிடாக	@ 20 <i>0</i>	20			
#33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC)									2FCT <b>2 6</b> 2009								
7 Type of Completion  ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIF									R OTHER NMOCD ARTESIA								
8 Name of Operato	8 Name of Operator										9 OGRID						
Marbob Ene		ration		_							14049						
10 Address of Ope P.O Box 227											11. Pool name or Wildcat						
Artesia, NM		227									Delaware River; Bone Spring						
	······	Section	Towns	Township Range Lot			Feet from t		ihe	N/S Line	Feet from the		E/W Line County				
Surface: F	,	32	25S	·	28E	Р			430		South	330	330 E			Eddy	
BH: N	И	32	25S		28E	М			432		South 295			West		Eddy	
13 Date Spudded	14 Date T		15 E	ate Rig	Released			16	Date Compl		(Ready to Produce) 17 Elevation						
7/29/09		16/09		,	8/18/09			20	11/ 5		0/22/09 RT, GR, etc.) 2996' GR						
18 Total Measured	Depth of Wo	ell	19 P	Tug Bac	k Measured Dep 10910'	oth		20	Was Direct		l Survey Made <sup>9</sup>		21 Type	21 Type Electric and Other Logs Run DSN, DLL			
22 Producing Inter		s completion -	Top, Bot	I						DSN, DLL							
8950-10875' Bone Spring																	
23				CAS	ING REC	ORI				ring	gs set in well)						
CASING SIZE WEIGHT LB /FT			/FT					HOLE SIZE		CEMENTING REC		ECORD					
13 3/8" 48#			-	362'				17 1/2" 12 1/4"		450 sx 850 sx			0 .				
9 5/8" 36# 5 1/2" 17#			2337'					7 7/8"		1925 sx (TOC@2010` TS) 0							
24		1 / //		LINER RECORD				25						<u>′</u>			
SIZE	TOP	BC	TTOM		SACKS CEM	ENT	SCR	EEN		SIZ	ZE		PTH SET		ACKE	R SET	
24						,				<u> </u>	2 3/8"		6014'				
26 Perforation re	`	, ,	,						D, SHOT, NTERVAL		ACTURE, CE AMOUNT A						
1		575', 10725			,				25-10875		Acdz w/2500 gal 7 1/2% NEFE; Frac w/287114#						
		25', 10075' ', 9250', 94							_		Premium white sand & 408966 gal fluid						
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , ,	100 W	,550 (	(30)			9775-10225'			Acdz w/1500 gal 7 ½% NEFE; Frac w/359495#						
					9050 0550					Premium white sand & 390279 gal fluid							
					8950-9550'						Acdz w/3000 gal 7 ½% NEFE; Frac w/401555# Premium white sand & 485437 gal fluid						
28						DD4	7171		ΓΙΟΝ		Tremmum v	viiite	sanu &	40343/	gaill	uiu	
Date First Production	on	Produc	tion Meth	nod (Flo	wing, gas lift, p					)	Well Status	(Prod	or Shut-1	n)			
10/25/09 Pumping											ducing						
Date of Fest	Hours Test	ed ICI	oke Size		Prod'n For		Oil -	Bhl		Ge	s - MCF	\λ/•	ter - Bbl	10	ias - O	ıl Ratio	
10/26/09	24	3	ORE DIZE		Test Period		) ii -		39	Ja	340	*** a	1259		, us - O	134110	
Flow Tubing	Casing Pres	ssure C	lculated 2	24-	Oil - Bbl		(		MCF	<u></u>	Water - Bbl			ity - API -	- (Corr	)	
Press Hour Rate																	
	29 Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold  Onnie Hill																
31 List Attachments																	
Logs, Deviation Report & Directional Surveys  32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																	
33 If an on-site burial was used at the well, report the exact location of the on-site burial																	
Latitude Longitude NAD 1927-1983  I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																	
	l'in ine in	~	MOWN O		rinted	jorin	is iri	иси	на сотрі	cie	io ine vest 0j	- шу ғ	тотец	ge unu t	relief		
Signature:	to.	Dans	<b>5</b>	_ 1	Name: Storr	ni Da	vis	_	Title: Pr	rod	uction Assista	ant_		Dat	te: <u>10</u>	0/26/09	
E-mail Address	: sdavis@	marbob.co	m										$\sim$ 1	2			
E-mail Address: sdavis@marbob.com																	

## **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

Sc	outheasteri	n New Mexico	Northwestern New Mexico				
T. Anhy		T. Canyon		T. Ojo Alamo	T. Penn A"		
T. Salt	554'	T. Strawn		T. Kirtland	T. Penn. "B"		
B. Salt	2210'	T. Atoka		T. Fruitland	T. Penn. "C"		
T. Yates		T. Miss		T. Pictured Cliffs	T. Penn. "D"		
T. 7 Rivers		T. Devonian		T. Cliff House	T. Leadville		
T. Queen		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		T. McKee		T. Gallup	T. Ignacio Otzte		
T. Paddock		T. Ellenburger		Base Greenhorn	T.Granite		
T. Blinebry		T. Gr. Wash		T. Dakota			
T.Tubb		T. Delaware Sand		T. Morrison			
T. Drinkard		T. Bone Spring	6153'	T.Todilto			
T. Abo		T. Bell Canyon	2398'	T Entrada			
T. Wolfcamp		T. Cherry Canyon	3339'	T. Wingate			
T. Penn		T. Brushy Canyon		T. Chinle			
T. Cisco-Canyon		T. Morrow_		T. Permian	OH OD CAS		

			OIL OR GAS SANDS OR ZONES
No. 1, from	to	No. 3, from	to
		No. 4, from	
	IMPORT	ANT WATER SANDS	
Include data on rate of	water inflow and elevation to whi	ch water rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	
		feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Fect	Lithology		From	То	Thickness In Feet	Lithology		
				-						
				1						
				i						