Submit To Appropriate District Office Two Copies District 1				State of New Mexico Energy, Minerals and Natural Resources							Form C-105 Revised August 1, 2011							
1625 N French Dr District II										1. WELL API NO.								
811 S First St , Art		Oil Conservation Division							f	30015-39090 2. Type of Lease								
1000 Rio Brazos Ri District IV		1220 South St. Francis Dr. Santa Fe, NM 87505							}	STATE FEE FED/INDIAN  3 State Oil & Gas Lease No								
1220 S St Francis				RECOMPLETION REPORT AND LOG								5 State on to dust retain						
4. Reason for file			<u> </u>									5 Lease Name or Unit Agreement Name						
☐ COMPLET	COMPLETION REPORT (Fill in box					xes #1 through #31 for State and Fee wells only)							Alaska 29 Fee  6. Well Number  4					
#33, attach this a	nd the pla			Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17 13 K NMAC)							or	RECEIVED						
	WELL [	] wor	KOVER 🗆	☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIF											101	114	2012	
8. Name of Opera Cimarex Energy		lorado									9. OGRID 162683			NIMOOD ADTEC				
10 Address of O 600 N. Marienfel	perator		dland, Tx 7	79701							11 Pool name or Wildda NMOCD ARTESIA Penasco Draw, SA-Yeso Assoc							
12.Location	Unit Ltr	Se	ection	Township		Range	Lot		Feet from the		ie			Feet from the				
Surface:	J	29	)	18S		26E				1650		SOUTH 2310		0	EAS	T	EDDY	
BH: 13 Date Spudded	1 14 0	loto T.D.	Reached	115.0	ata Dia	Palagrad			6 T	Data Comple	tad	(Ready to Produce)		<del></del>	17 Flour	ations (D)	E and DVD	
03/29/12	04/01	/12		04/2/12				0	04/24/12						17. Elevations (DF and RKB, RT, GR, etc.) 3420 GR			
18 Total Measur 3000				19. Plug Back Measured Depth 2950					20. Was Directional No					21 T none	Type Electric and Other Logs Run one			
22 Producing In Blinebry/Pade				n - Top, Bottom, Name														
23					CAS	ING REC	ORI				ing							
**CASING SI 8.625**		WI	EIGHT LB /I 24	B /FT DEPTH SET 941				HOLE SIZE 12.25				CEMENTING RECO			RD AMOUNT PULLED 0			
5.50"			17	3000				7.875				625			0			
															<u> </u>			
																	<del>-</del>	
24.			1-0		LIN	LINER RECORD					25.				RECORD PACKER SET			
SIZE	SIZE TOP		BO	BOTTOM		SACKS CEMENT		SCREEN			SIZ 2-7			EPTH S 554	SEI	PACK	ER SET	
														•				
26. Perforation 2280-2864,80 hc		nterval,	size, and nu	nber)						D, SHOT, I NTERVAL	FR.	ACTURE, CE AMOUNT A					<del>и &gt;</del>	
								2280-2864				Frac w/ 2,325,561 bbls total fluid & 960,507# sd						
28.						······································	PRO	DDU	CT	TION		1				······································		
Date First Produ	ction			ion Met g – sub		owing, gas lift, p	umpin	g - Size	and	l type pump)		Well Status Prod	s (Pro	od. or Sl	hut-ın)			
Date of Test Hours Tested			Ch	Choke Size Prod'n For				Oil - Bbl Ga			Gas	as - MCF Wate		Vater - E	r - Bbl (		Oil Ratio	
05/28/12	24							30			100			140		33333	,	
Flow Tubing Press.				Calculated 24- Oil - B'			Gas – MCF			1				Oil Gravity - API - (Corr ) 37.7				
170 175  29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By																		
Sold  31 List Attachments																		
C102, DEV Survey, C104, C103, C144																		
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																		
Printed Signature  Name Terri Stathem Title Regulatory Date 6/14/12																		
E-mail Address: tstathem@cimarex.com																		
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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

Southea	stern New Mexico	Northv	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	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_860	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 2280	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	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T. Yeso 2350	T. Entrada					
T. Wolfcamp	T. Rustler -	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					
			OH OD CAC				

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