Submit To Approp Two Copies		State of New Mexico						Form C-105							
District 1 1625 N; French Dr		Energy, Minerals and Natural Resources					Revised August 1, 2011  1. WELL API NO.								
District II 811 S First St , Art			0:	l Consérvat		Divisi	<b></b>		30015-39092						
District III 1000 Rio Brazos Rd , Aztec, NM 87410						1 Conservat 20 South St					2. Type of Lease				
District IV 1220 S St Francis	ļ			Santa Fe, N			71.		STATE FEE FED/INDIAN  3 State Oil & Gas Lease No.						
				3FCC					LOG		State of the old Delise No.				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG  4 Reason for filing:									5 Lease Nam	e or Ur	to the second state of the second	AMERICAN CONTRACTOR OF THE PARTY OF THE PART			
│	ION REF	ORT (F	ill in boxes	#1 thro	igh #31	for State and Fed	e wel	ls only)			Alaska 29 Fee  6. Well Number: 7				
	SURE AT	TACHN	MENT (Fil	es #1 through #31 for State and Fee wells only)  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)								ECEIV	/FD ]		
7. Type of Comp		t to the C	-144 closu	re report	in acco	rdance with 19.1	5.17.	13.K NIVIA					+		
NEW WELL  WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR  8. Name of Operator								OTHER JUN 14 2012 9 OGRID				2012			
Cimarex Energy	Co. of Co	lorado	<u>-</u>								162683		NM	NMOCD ARTESIA	
10. Address of O 600 N. Marienfel		600; Mic	lland, Tx 7	9701						Penasco Draw; SA-Yeso Assoc					
12.Location	Unit Ltr	Sec	tion	Township		Range	Range Lot		Feet from		N/S Line Feet		rom the	E/W Line	County
Surface:	N	29		18S		26E			330		SOUTH	1650		WEST	EDDY
BII:															
13 Date Spudded 04/03/12	d 14 Da 04/6/1	ate T.D. 1	Reached	15 E		Released			Date Compl 21/12	leted	(Ready to Prod	luce)		. Elevations (D , GR, etc.) 342	
18 Total Measur 3000	ed Depth	of Well		19. F 2930		k Measured Dep	oth	20. No		tiona	l Survey Made		21. Type	e Electric and C	ther Logs Run
22. Producing Int						me			· <u> </u>					<u> </u>	·
23	10CK 23	04-200			CAS	ING REC	UB.	D (Ren	ort all str	ring	as set in w	e11)			
CASING SI	ZE	WE	GHT LB./I			DEPTH SET			LE SIZE	1111	CEMENTIN		ORD	AMOUNT	PULLED
8.625"			24	945				12.25		500			0		
5.50"			17	3000			7.875		605			0			
									<u> </u>				_		
24.					LINI	ER RECORD				25.			G RECO		
SIZE	TOP		BO	ВОТТОМ		SACKS CEMENT				SIZ			TH SET	PACK	ER_SET
2-7/8 2620															
26. Perforation		iterval, s	ze, and nur	nber)		<u> </u>	-				ACTURE, CE				
2355-2880, 54 holes, .42  DEPTH INTERVAL  AMOUNT AND KIND MATERIAL USED  2355-2880  Ergc nv/ 1.430-533 hble total fluid & 507.76								7.705# sd							
2355-2880 Frac w/ 1,430,533 bbls total fluid & 597,705# sd							,703# Su								
28								ODUC'							
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping – sub pump  05/07/12 Well Status (Prod. or Shut-in) Prod															
Date of Test	Hours	Tested	Cho	ke Sıze		Prod'n For	-	Oıl - Bbl		Gas	s - MCF	Wat	er - Bbl.	Gas - G	Oıl Ratio
05/25/12	5/25/12 24		Test Period			31 72		72			2323				
Flow Tubing	ow Tubing Casing Pressure Calcu		olculated 24- Oil - Bbl			Gas – MCF					Oil Gravity - API - (Corr.)				
160	Press.   Hour Rate   37.7														
29 Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold  30. Test Witnessed By															
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															
Signature Signature			M	wn o	F, F	Printed	,	s true of Stathem	•		to the best of Regulator	•	•	ge ana bette <sub>.</sub> 5/11/12	'
E-mail Address: tstathem@cimarex.com															
	y. Journ										· • · · · · · · · · · · · · · · · · · ·				

## **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	astern New Mexico	Northy	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					
			OIL OR GAS				

			SANDS (	OR ZONES
No. 1, from	to	No. 3, from	toto	
	to			
·		WATER SANDS		
Include data on rate of wa	ater inflow and elevation to which water	er rose in hole.		
No. 1, from	to	feet		
	to			
·	to			

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
	:						
			4				