Submit To Appropriate District Office Two Copies  District I 1625 N French Dr , Hobbs, NM 88240  District II 811 S First St., Artesia, NM 88210  District III 1000 Rio Brazos Rd., Aztec, NM 87410  District IV 1220 S St Francis Dr., Santa Fe, NM 87505					State of New Mexico Energy, Minerals and Natural Resources  Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505							Form C-105 Revised August 1, 2011  1. WELL API NO. 30015-39091  2. Type of Lease STATE FEE FED/INDIAN  3. State Oil & Gas Lease No.						
WELL (	RF	R RECOMPLETION REPORT AND LOG																
4. Reason for filing.  5. Lease Name or Unit Agreement Name Alaska 29 Fee																		
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 #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)  Type of Completion:  NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER									CEIVE									
8. Name of Opera	itor				DEEFE	MINO	LIFLOGBACE	J-LOOBACK   DIFFERENT RESERVOIN					9. OGRID			N	NMOCD ARTES	
Cimarex Energy (		olorado	<u> </u>							-	162683 11. Pool name or Wildcat							
600 N. Marienfel		600; 1	Midland,	Tx 79	; 79701						Penasco Draw; SA-Yeso Assoc							
12.Location	Unit Ltr	.	Section	Township		nip	Range	ange Lot		Feet fr					from the E/W		Line	County
Surface:	0	- 1	29		18S		26E				990		SOUTH	1650	)	EAST		EDDY
вн:																		
13. Date Spudded 01/11/12	ded       14. Date T.D. Reached       15. Date Rig Released       16. Date Completed (Ready to Produce)       17. Elevations (Included and Included and Include																	
18. Total Measure 3013	ed Depth	of We	ell		19. P 2961	lug Bac	k Measured Dep	th		20. no		ional	l Survey Made	?	21. Typ NONE	e Electr	lectric and Other Logs Run	
22. Producing Int Blinebry/Pado				on - T	op, Bott	om, Na	me	•	1							-		
23.	iook 2	2377	2701			CAS	ING REC	ÓR	D (R	en	ort all str	inΩ	s set in w	ell)				
CASING SIZ	ZE	V	VEIGHT	LB./F					HOLE SIZE				CEMENTING RECORD			AN	AMOUNT PULLED	
8.625"			24		940				12.25				515 Circ				0	
5.50"			17	17			3013		7.875			445 Circ		0				
								7										
24.						LIN	LINER RECORD					25.			IG REC		,	
SIZE	TOP		ВОТ	воттом		SACKS CEMENT		SCREEN		N	SIZ 2-7		26	PTH SE	<u>r                                      </u>	PACK	ER SET	
									<del> </del>			Z <b>-</b> /	//0	20	80			
26. Perforation			l, size, an	d nun	nber)		<u> </u>		27	AC:	ID, SHOT,	FR.	ACTURE, CE	MEN	T, SQU	EEZE,	ETC.	
2399-2901; 55 HOLES, .42										DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED					
									239	2399-2901			Frac w/ 780030# sand & 1817181 gals total fluid					
								nr.	O TO T	T ~~	TION			-				
28.  Date First Produc	tion		Dre	ođucti	on Meth	od (Fl					TION		Well Status	Proc	or Short	-in)		
Pumping – sub pump Prod																		
Date of Test	03/01/12 Date of Test Hours Tested C			Cho	Choke Size Prod'n For				Oil -	Bbl	1	Gas	- MCF	Wa	iter - Bbl		Gas -	Oil Ratio
03/01/12						Test Period		1	20				i	1100				
Flow Tubing		24 Casing Pressure Calculated 24-		4-	Oil - Bbl.		20				Water - Bbl.			2500 Gravity - API - (Corr.)		rr.)		
Press.	ress. Hour Rate			r Rate								38.0			•			
	150   150   29. Disposition of Gas (Sold, used for fuel, vented, etc.)   30. Test Witnessed By									-								
Sold 31. List Attachments																		
C102, C144,DEV Survey, C104  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 \	ÜΝ	W	Xh	t	_		Printed Name T	erri	Stathe	em	T	itle	Regulato	ry	Date	3/15/	12	
E-mail Address: tstathem@dimarex.com																		

## **INSTRUCTIONS**

us 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 epened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one py 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 ported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple mpletions, items 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	stern New Mexico	Northwestern New Mexico					
. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
. Salt	T. Strawn	T. Kirtland	T. Penn. "B"				
. Salt	T. Atoka	T. Fruitland	T. Penn. "C"				
. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
. 7 <sup>3</sup> Rivers	T. Devonian	T. Cliff House	T. Leadville				
. Queen	T. Silurian	T. Menefee	T. Madison				
. Grayburg	T. Montoya	T. Point Lookout	T. Elbert				
. San Andres <u>865</u>	T. Simpson_	T. Mancos	T. McCracken				
. Glorieta 2254	T. McKee	T. Gallup	T. Ignacio Otzte				
. Paddock	T. Ellenburger	Base Greenhorn	T.Granite				
Blinebry	T. Gr. Wash	T. Dakota					
Tubb	T. Delaware	T. Morrison					
Drinkard	T. Bone Springs	T.Todilto					
Abo	T. Yeso	T. Entrada					
Wolfcamp	T. Rustler -	T. Wingate					
Penn	T	T. Chinle					
Cisco (Bough C)	T	T. Permian					
			OIL OR GAS				

		1 *	1. Chimic		Į.
. Cisc	co (Bough C)	T	T. Permian		
					OIL OR GAS
					SANDS OR ZONES
э. 1, f	rom	to	No. 3, from		to
		to			
		IMPORTANT V			
clude	data on rate of wa	ter inflow and elevation to which water	er rose in hole.		
o. 1, f	rom	to	•••••	feet	•••••
o. 2, f	rom	to	·	feet	• • • • • • • • • • • • • • • • • • • •
o. 3, f	rom	to		feet	
		LITHOLOGY RECORD			
rom	To Thickness In Feet	Lithology	From To	Thickness In Feet	Lithology