Form 3160-4 (April 2004)

UNITED STATES OCD-HOBBS BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5	5. Lease Serial No. NM-3622					
1a. Type of Well X Oil Well Gas Well Dry Other b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr.											If Indian, Allottee or Tribe Name Unit or CA Agreement Name and No.						
2. Name of Operator												8. Lease Name and Well No.					
Cimarex Energy Co. of Colorado										[Scout 18 Federal No. 8						
3. Address PO Box 140907; Irving, TX 75014 3a. Phone No. (include area code) 972-443-6489											9. API Well No. 30-025-38249						
4. Location of Well (Report Location clearly and in accordance with Federal requirements)*											1	10 Field and Pool, or Exploratory Tonto; 7 Rivers					
At s	At surface 1650' FSL & 695' FEL										1	11. Sec., T., R., M., on Block and Survey or Area					
At t	At top prod. interval reported below 1650' FSL & 695' FEL											18-19S-34E					
										1	12. County or Parish 13. State Lea NM						
At total depth 1650' FSL & 695' FEL 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 02.13.07											17. Elevations (DF, RKB, RT, GL)*						
14. Dat	01.13.07 01.20.07						D&A		X Ready to Prod.			3722' GR					
18. Total Depth: MD 4228' 19. Plug Back TD: MD 3910' 20. Depth Bridge Plug Set: MD 4108' TVD TVD TVD TVD TVD																	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Was DST run?											Ē	X No Yes (Submit analysis) X No Yes (Submit report) X No Yes (Submit copy)					
	N, DLL ing and Liner Rec	ord (Repo	rt all strings	set in well)					Direction	Ullai Sulv			110	103	(Buomit copy)		
Hole Size	Stage Cementer No. of Sks. &										rry Vol. BBL) Cement Top* Amount Pulled				Pulled		
12-1/4"			0	913'				360 Prem Plus C 950 sx Int C/POZ			14.8 0' 12.9 0'						
7-7/8"	4-1/2" J-55	11.6	- 0	0 4228'			NA 95			530 SX III C/POZ 1.							
				+-													
24. Tub	oing Record																
Size	Depth Set (M	D) Packer	Depth (MD)		Size	Depth	Set (MD)	Pacl	ker Depth	(MD)	S	ize	Depth S	Set (MD)	Packer Dep	th (MD)	
2-3/8" 25. Pro	3715' ducing Intervals					26. Perfor	ation Record				<u> </u>		<u> </u>		<u>. </u>		
	Formation		Тор	В	ottom	F	erforated Int	orated Interval Size				No. Holes Perf. Status					
A)	Tonto, 7 Rive	ers	3965	965			3937'-3963' 0.32								CIBP @ 3910 w/ 35' cmt		
B) 3761'-3764' 208 Producing C)																	
D)														<u>. </u>			
27. Aci	d, Fracture, Treat Depth Interval	ment, Cemer	it Squeeze, et	c			Am	ount and	d Type of	Material							
	3761'-3874'					5000 gal g	elled Delta-1	40 Frac	carrying	5000# 20	0/40 Br	ady San	ıd; 58271	gal gelled	d Delta-140 Fra	c	
			carrying 146	300# 12/20 I	Brady Sand								•				
	duction - Interval		lm .	lo'i ppr	Ic. MOE	Iw pp	Oil Gravity	Com. A.D.	I Goo Gro		Produ	ction Me	thod				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	water bbi	LOII Gravity	John Ar	1 Gas Gia	ivity	11000	caon wie	uiou				
02.13.07 Choke	7 02.25.07 Tbg. Press.	24	24 Hr.	Oil BBL	116 Gas MCF	92 Water	Gas/Oil Ra	tio	Well S	tatus	Pum	ping					
Size	Flwg.	Csg. Press.	Rate	Oll BBL	Gas Wich	BBL	Gas/Off Ru	uo	TTOII Status			ACCEPTED FOR RECORD					
28. Production - Interval B																	
Date First Produced Test Date Hours Tested		Test Production	Oil BBL	Gas MCF	Water BBI	Oil Gravity	Соп. АР	I Gas Gra	avity	Produ	ction Me	thod	L - 5	2007			
Choke	Tbg. Press.	Press Csg. Press. 24 Hr. Oil BBL Gas MCF Water Gas/Oil Ratio Well Status				tatus		-									
Size	Flwg.			BBL Outstand					JERRY FANT								
* (See	instructions and s	spaces for ac	lditional data	on page 2)					<u> </u>		<u>i</u>			P.UIVI (1	

28b.	Produ	iction - Inte	rval C												
Date First Produced		Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity		oduction Method				
Choke Size		Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Sta	atus					
28c.	Produ	SI oction - Inte	rval D		<u></u>	<u> </u>			<u> </u>						
Date First	Tiout	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Pro	oduction Method				
Produced		Date	Tested	Production	BBL	MCF	BBL	Согт. АРІ	Gravity						
Choke Size		Tbg Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Sta	atus					
29.	Dispo		as (Sold, use	d for fuel, ve	nted, etc.)										
	Sold														
30.	Sumn	Summary of Porous Zones (Include Aquifers):									31. Formation (Log) Markers				
		ling depth i						nd all drill-stem ut-in pressures							
	Format	tion	Тор	Bottom		Descriptions, Contents, etc.					Name Top Meas. Depth				
32. In				olugging proc 2" x 1-1/2"		C Lubra-pi	ump				Yates se Yates Carb Yates Sand 7 Rivers	3407 3734 3874 3965			
33.	X Ele	ectrical/Mec	hanical Log	en attached b s (1 full set re g and cement	eq'd.) verification		Geologic R Core Analy	eport	DST Report Other:		rectional Survey				
34.	I here	by certify th	at the forego	oing and attac	ched informa	ation is com	plete and c	orrect as detern	nined from all	available	e records (see attach	ed instructions)*			
	-	ease print)					Title			Reg Analyst 1					
Si	gnature	· \	Vate	ahi e	Du	ege	Date			Jun	e 8, 2007				
				S.C. Section					illfully to make	to any de	partment or agency of	the United			

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