HOBBS OCD

Submit To Appropriate State Lease - 6 copies Fee Lease - 5 copies	Rs 2 8 201	2'6''2015 State of New Mexico Energy, Minerals and Natural Resources					-	Form C-105 Revised June 10, 2003				
District I						-	WELL API NO.					
District II	01 W. Grand Avenue, Artesia, NM 88210 Off Conservation Division					-	30-025-36260 5. Indicate Type of Lease					
District III 1220 South St. Francis Dr.						ST.	ATE 🖂	FEI	E 🗌			
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State Oil & Gas Lease No.												
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									Чй,			
Ia. Type of Well: OIL WELL GAS WELL Ø DRY OTHER								7. Lease Nar	ne or Unit	Agreement N	Name	
b. Type of Completion: NEW WORK DEEPEN PLUG DIFF. WELL OVER BACK RESVR. OTHER Re-entry								GTO 10 State Com				
White Overall DACK RESVR. Other 8. Well No. 2. Name of Operator 8. Well No. 8. Well No. 8. Well No. 8. Well No.									·			
Cimarex Energy								001				
3. Address of Operat	or							9. Pool name	or Wildcat			
PO Box 140907; 4. Well Location	; Irving, TX 7	5014-0907						Caudill; M	ississipp	ian (Gas)		
	1460			.		•	г.	t) (15)		. .		
Section1		Township	158	Range	361	E1	NMP			Lin untyLe	a	
10. Date Spudded 05-07-03	11. Date T.D. Ro 06-08-0			Ready to Prod.) 15-06	13.1	Elevations (RKB, RT, G)8' GR	R, etc.)	14. Elev.	. Casing	shead
15. Total Depth	16. Plug I	Back T.D.	17. If Multi Zones?	plc Compl. How	Many	18. Interve Drilled By	als	Rotary Tool		Cable	Tools	
_13003'		2952'				Dunica Dj	1	RC RC	otary			
19. Producing Interv Caudill; Mississ								20. Was Directional Survey Made Yes				
21. Type Electric and Cement Bond								22. Was Well Cored No				
23.			CASIN	G RECOR	RD (Ren	ort all s	trin		well)	<u></u>		
CASING SIZE	WEIC	HT LB./FT.		TH SET		LE SIZE	<u></u>		ENTING I	RECORD	<u> </u>	AMOUNT
13-3/8" H-40	•	48#	4	00'	17	'-1/2''		440 sx, circ 47 sx		PULLED		
9-5/8" J-55		40#	4825' 11" 1740 sx, circ									
5-1/2" P-110 24.	I	17#	LINER F	003'	7.	-7/8"	25.			240' by CE RECORD	31.	
	ТОР	BOTTOM		CKS CEMENT	SCREEN		SIZ	E	DEPT	H SET		KER SET
26. Perforation rec	ord (interval, siz	e, and number)			27. ACI	D. SHOT	_	/8" \CTURE, C	1287 EMENT		128 . ETC	
					DEPTH IN	TERVAL		OUNT AND				
See attachment					See atta	chment						
		<u> </u>			DDUCT	ION						
28 Date First Production	n	Production Met	hod (Flowing	, gas lift, pumpin)	Well Statu	s (Prod. or	· Shut-in)		
10-06-06 Date of Test	Hours Tested	Flowing Choke Size		Prod'n For	Oil - Bbl		Gas	Prod - MCF	Water	- Bbl	Gas	- Oil Ratio
				Test Period								
10-06-06 Flow Tubing Press.	24 Casing Pressur	e Calculated 2	4 Hour Rate	Oil - Bbl.	6 Gas -	MCF	<u>130</u>)0 Vater - Bbl.	Bbl. Oil Gravity			667 Corr.)
1000 Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By												
Sold 30. List Attachments												
Deviation Summary, C-102												
31. Thereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief												
Signature	atalii	friege	Printed	Natalie Kru	ieger_Ti	tle <u>R</u>	eg A	nalyst 1	Date_	1/9/	2007	ĺ
E-mail Address	nkrueger@c	imarex com								K.M.		
	DHC-	4753							•	10.00		

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeaster	n New Mexico	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"		
T. Salt	T. Strawn 11798'	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt	T. Atoka 12060'	T. Pictured Cliffs	T. Penn. "D"		
T. Yates 3151'	T. Miss Lime 12828'	T. Cliff House	T. Leadville		
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison		
T. Queen	T. Silurian	T. Point Lookout	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	T. McCracken		
T. San Andres 4730'	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta 6310'	T. McKee	B. Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	Т.		
T. Blinebry	T. Gr. Wash	T. Morrison	Т.		
T. Tubb 7 <u>535'</u>	T. Delaware	T.Todilto	Т.		
T. Drinkard	T. Drinkard T. Bone Spring		Т.		
T. Morrow 12612'		T. Wingate	Т.		
T. Wolfcamp	T. Rustler 2132'	T. Chinle	Т.		
T. Penn T. Morrow Clastics 12832'		T. Permian	Т.		
T. Cisco (Bough C)	Т	T. Penn "A"	Т.		

OIL OR GAS SANDS OR ZONES No. 3, from.....to.....

Nc). 1, from			to.	•••••	
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No. 2, from.....to.....to.....

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IMPORTANT WATER SANDS

LITHOLOGY RECORD (Attach additional sheet if necessary)

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

GTO 10 State Com No. 1 - Perf & Treatment Attachment 30-025-36260 Lea County, New Mexico

Perforation Record	Acid, Shot, Fracture, Cement Squeeze, Etc. Depth Interval Amount and Kind of Material Used				
12892'-12989' 6 spf 36 holes (Mississippian Lime)	12892'-12898'	5000 gal 15% HCL NEFE flushed w/ 7% KCL wtr			
	12892'-12898'	8000 gal 23% gelled acid flushed w/ 7% KCL wtr			
12355'-12366' 6 spf 36 holes (Atoka)	12355'-12366'	1000 gal 7-1/2% gas well acid flushed w/ 7% KCL wtr			
12292'-12307' 6 spf 48 holes (Atoka)	12292'-12307'	1500 gal 7-1/2% gas well acid flushed w/ 7% KCL wtr			
	12292'-12366'	75000 gal 65Q 35# water frac CMHPG w/ 100000# Versaprop			