Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB N	O. 10	04-	013
Expires.	July	31,	201

5. Lease Serial No NMNM38181

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			6	NMNM38181 If Indian, Allottee or	r Tribe Name
SUBMIT IN TRII	PLICATE - Other instruction	ns on reverse side. H	OBBS OCD 7	. If Unit or CA/Agree NMNM70984X	ement, Name and/or No.
1. Type of Well				Well Name and No.	
☑ Oil Well ☐ Gas Well ☐ Oth	ner /	NO	/ 1 4 2012 ⁸	MADURO UNIT 9	
2. Name of Operator CIMAREX ENERGY COMPAN	NY OF C@-Mail: tcherry@cimai	ACIE CHERRY Tex.com		. API Well No. 30-025-40437-0	0-X1
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	TREET, SUITE 600 P	Phone No. (include area code h: 432-620-1959	YEIVED 1	O Field and Pool, or TONTO	Exploratory
4. Location of Well (Footage, Sec., 7	, R., M., or Survey Description)	<i>;</i>	1	 County or Parish, a 	and State
Sec 29 T19S R33E NWNW 3	30FNL 1060FWL			LEA COUNTY, I	NM /
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	NDICATE NATURE OF	NOTICE, REP	ORT, OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	□ ^{Acidize}	□ Deepen	□ Production	(Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation		☐ Well Integrity
Subsequent Report	☐ Casing Repair	New Construction	Recomplet		Other Drilling Operations
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	☐ Temporari		2g operations
	Convert to Injection	☐ Plug Back	☐ Water Disposal ing date of any proposed work and app		
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f Drilling: 07-02-12 Spud 17-1/2" hole @ 17-03-12 TD 17-1/2" hole @ 17-03-12	rk will be performed or provide the operations. If the operation results bandonment Notices shall be filed of inal inspection.) t 2100. 1306'. Run 13-3/8", 48#, H40	Bond No. on file with BLM/BL in a multiple completion or rec only after all requirements, inclu-	A. Required subse ompletion in a new ding reclamation, l	quent reports shall be v interval, a Form 316 nave been completed,	filed within 30 days 0-4 shall be filed once
tail 230 sx C. Circulate 285 sx 07-04-12 Test 13-3/8" csg to 07-11-12 TD 12-1/4" hole at 5 07-13-12 RIH with 9-5/8" 40#, 350 sx 35:65 Poz C, Tail 300 07-13-12 Cement 2nd stage L survey 790'. RIH with 1 inch tbg tag cmt 77	1200 psi, held for 30 min. 185'. N80, LTC csg. Set at 5175', sx C. Circulate good red dye ead 900 sx 35:65 Poz C, Ta	to DV tool, no cmt. il 100 sx C. No cmt circ to	surf. TOC by t	emp	
14. Thereby certify that the foregoing is	Electronic Submission #155	GY COMPANÝ OF CO, sen	t to the Hobbs	•	
Name (Printed/Typed) TRACIE C	CHERRY	Title SR RE	GULATORY A	NALYST	
Signature (Electronic S	Submission)	Date 10/22/2	2012	•	
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE		
Approved By ACCEPT	ED	JAMES A _{Title} SUPERVI			Date 11/11/2012
Conditions of approval, if any, are attache ertify that the applicant helds to all or equivalent would entitle the applicant condi-	uitable title to those rights in the su et operations thereon	office Hobbs			
Fitle 18 U S C. Section 1001 and Title 43 States any false, fictitious or fraudulent	USC Section 1212, make it a critistatements or representations as to	me for any person knowingly an any matter within its jurisdiction	d willfully to make	to any department or	r agency of the United

Additional data for EC transaction #155801 that would not fit on the form

32. Additional remarks, continued

to 2000 psi, held for 30 min. WOC 19.5 hrs after 1".
07-20-12 RU and log from 9458' to surf
08-02-12 TD 8-3/4" hole at 16973'.
08-03-12 Run 5-1/2", 17#, LTC P110 csg to 9003, 5-1/2, 17# BTC P110 9003 to 16959'. Cmt lead 750 sx 50:50 Poz H, tail 2000 sx 50:50 Poz H. Circ 227 sx to surf
08-04-12 RR 1030

Completion

08-09-12 TEST CSG TO 1000#, held 30 min 08-10-12 TOC 5050'.
08-15-12 Perf 16466'-16936', 40 holes. WO frac 08-20-12/
08-22-12 Perf 16312'-9550'. Frac w/2,624,152 gal fluid, 4,033,450# propant 08-23-12 Drill out CBPs to PBTD 16940 09-21-12 RIH with ESP & 2-7/8 tbg. Set 9458' 09-23-12 Turn to production