## Form 3160-5 (November 1994)

AUG - 5 2010

**UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** 

## OCD-ARTESIA

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

Lease Serial No.

SHL NM-15007 BHL NM-119268 If Indian, Allottee or Tribe Name

NMOCD ARTESIA	7. If Unit or CA/Agreement, Name and/or No.					
SUBMIT						
1. Type of Well  X Oil Well  Gas Well	8. Well Name and No					
2. Name of Operator	Glycerin 10 Federal Com No. 2					
Cimarex Energy Co. of Co	9. API Well No.					
3a Address		3b Phone No. (include area code)	30-015-36409			
	e. 600; Midland, TX 79701	432-571-7800	Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., 1	County Line Tank; Abo (O)					
SHL 2180 FNL & 330 FEL BHL 1980 FNL & 330 FW	10-16S-29E L		11. County or Parish, State Eddy County, NM			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent	Acidıze	Deepen Production (Start	/Resume) Water Shut-Off			
X Subsequent Report	Alter Casing  Casing Repair	Fracture Treat Reclamation  New Construction Recomplete	Well Integrity  X Other Completion			
	Change Plans	Plug and Abandon Temporarily Abar	ndon			
Final Abandonment Notice	Convert to Injection	Plug Back Water Disposal				
If the proposal is to deepen direct Attach the bond under which the v following completion of the involv	onally or recomplete honzontally, give subst work will be performed or provide the Bond N ed operations    If the operation results in a m	included estimated starting date of any proposed inface locations and measured and true vertical de lo on file with BLM/BIA. Required subsequent rep- nultiple completion or recompletion in a new interva- filer all requirements, including reclamation, have le	epths of all pertinent markers and zones ports shall be filed within 30 days al, a Form 3160-4 shall be filed once			

determined that the site is ready for final inspection.) 05.10.10 Frac'd Abo.

> Stage 1: 11142-11390.' 2789 gal 15% HCL, 2982 gal 15% XL HCL, 27,867 gal slickwater and 94,572 gal 20# XL Borate carrying 47,056# 20/40 white sand and 26,943# 20/40 SB Excel sand

> Stage 2: 10500-11142.' 3430 gal 15% HCL, 4485 gal 15% XL HCL, 26,120 gal slickwater and 92,396 gal 20# XL Borate carrying 48,385# 20/40 white sand and 18,665# 20/40 SB Excel sand

> Stage 3: 10034-10500.1 3485 gal 15% HCL, 2431 gal 15% XL HCL, 25,477 gal slickwater and 103,415 gal 20# XL Borate carrying 51,038# 20/40 white sand and 21,544# 20/40 SB Excel sand

> Stage 4: 9512-10034.' 3548 gal 15% HCL, 3626 gal 15% XL HCL, 32,677 gal slickwater and 93,859 gal 20# XL Borate carrying 50,595# 20/40 white sand and 25,582# 20/40 SB Excel sand

Please see additional details on attached page...

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<ol> <li>I hereby certify that the foregoing is true and correct Name (<i>Printed/Typed</i>)</li> </ol>	Tıtle						
Natalie Krueger	Regulatory	Regulatory					
Signature	Date			-	-		
Watatulanger	June 15, 20	10	ACC	EDTEN	LUD DEU	ngn	
THIS SI	PACE FOR FEDERAL OR STA	TE OFFIC	USE		1 VII. INE		
Approved by		Title			Date	İ	
Conditions of Approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	1.1		3 2010 in Winkle		
Title 18 U.S C. Section 1001, makes it a crime for any person known fraudulent statements or representations as to any matter within its	wingly and willfully to make to any de	partment or a	gency e	CARLSBAT	Prelib of Fic	ous or	(k)
(Instructions on reverse)				2	<i>\$</i> 2		

## 3160-5 Completion - Continued Glycerin 10 Federal Com No. 2 Cimarex Energy Co. of Colorado Unit H, Section 10 T16S-R29E, Eddy County, NM

05.13.10	Stage 5: 8990-9512.' 4447 gal 15% HCL, 2501 gal 15% XL HCL, 50,639 gal slickwater and 108,096 gal 20# XL
	Borate carrying 52,502# 20/40 white sand and 22,821# 20/40 SB Excel sand
	Stage 6: 8468-8990.' 2594 gal 15% HCL, 2321 gal 15% XL HCL, 22,548 gal slickwater and 95,812 gal 20# XL
	Borate carrying 50,158# 20/40 white sand and 25,747# 20/40 SB Excel sand
	Stage 7: 7952-8468.' 2462 gal 15% HCL, 2372 gal 15% XL HCL, 35.285 gal slickwater and 97.115 gal 20# XL
	Borate carrying 46.719# 20/40 white sand and 30.593# 20/40 SB Excel sand
	Stage 8: 7524-7952.' 2237 gal 15% HCL, 6597 gal 15% XL HCL, 20,436 gal slickwater and 94,415 gal 20# XL
	Borate carrying 54,329# 20/40 white sand and 23,833# 20/40 SB Excel sand
	Stage 9: 6758-7524.' 3725 gal 15% HCL, 6054 gal 15% XL HCL, 38,856 gal slickwater and 93,911 gal 20# XL
	Borate carrying 39,876# 20/40 white sand and 7439# 20/40 SB Excel sand
05.18.10	Drilled out balls.
05.22.10	Installed pump: 25-200-RHBC-20-3-00 Quinn Frac Pump.
05.28.10	First oil production.

Tbg: 2%" 6.5# L-80 EUE to 6710'

First gas production.

05.30.10