Form 3160-5 (November 1994)

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

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

Lease Serial No.

NM-119724

AUG 2 1 2008

SUNDRY NOTICES AND REPORTS ON WELLS

OCD-ARTESIA	, -	oosals to drill or to re-enter an 160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
			7. If Unit or CA/Agreement, Name and/or No.
SUBN	IIT IN TRIPLICATE - Other instruc	ctions on reverse side	
Type of Well Oil Well X Gas We	all Others		8. Well Name and No.
		Arroyo Vista 14 Federal No. 1	
2. Name of Operator Cimarex Energy Co. of Colorado			9. API Well No.
		3b. Phone No. (include area code)	30-015-36340
PO Box 140907; Irving, TX 75014-0907		972-401-3111	10. Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec., T., R., M, or Survey Description)			Indian Basin; Morrow, SW (Gas)
1980' FSL & 660' FEL			11. County or Parish, State
14-22S-22E		Eddy County, NM	
12. CHE	CK APPROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTIC	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION			
X Notice of Intent	Acidize	Deepen Production (Start	/Resume) Water Shut-Off
Notice of Intent			Well Integrity
□aa	X Alter Casing	Fracture Treat Reclamation	H ···
Subsequent Report	Casing Repair	New Construction Recomplete	Other
	Change Plans	Plug and Abandon Temporarily Aba	ndon
Final Abandonment Notice		Plug Back Water Disposal	
If the proposal is to deepen di Attach the bond under which t following completion of the in	rectionally or recomplete horizontally, give s he work will be performed or provide the Bo volved operations. If the operation results in Final Abandonment Notices shall be filed o	ails, included estimated starting date of any proposed ubsurface locations and measured and true vertical de ind No. on file with BLM/BIA. Required subsequent re in a multiple completion or recompletion in a new intervinity after all requirements, including reclamation, have	epths of all pertinent markers and zones. ports shall be filed within 30 days ral, a Form 3160-4 shall be filed once
To provide for more f	lexibility for uphole completion	options, Cimarex would like to switch fr	om ther permitted 4½" production casing
to 5½" production cas	ing as shown below:		
Old Production Casing	g Plan	New Production Casing P	lan
4½" 11.6# P-110 LTC t	-	5½" 20# L-80 LTC to 1020	
Cement will not chang	ge.		ACCEPTED FOR RECORD
14. I hereby certify that the forego	ing is true and correct		AUG 2.1.2008
Name (Printed/Typed)		Title	Gerry Guya Daniel Bridge
Natalie Krueger		Regulatory Analyst	Gerry Guye, Deputy Field Inspector NMOCD-District II ARTESIA
Signature	· //	Date	THE ESIA
Natalu Kruge		August 14, 2008	APPROVED
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			The second limit of the se
Approved by	Ü	Title	AUG 1 5 2008
Conditions of Approval, if any, a	re attached. Approval of this notice does	not warrant or Office	med .

(Instructions on reverse)

certify that the applicant holds legal or equitable title to those rights in the subject lease

fraudulent statements or representations as to any matter within its jurisdiction.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States

which would entitle the applicant to conduct operations thereon.