Form 3260-5 (November 1994) RECEIVED AUG 1 2 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 NMOCD ARTESIA abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPRO	VED
OMB No 1004	-0135
Evores July 31	1996

5. Lease Serial No

5HL NM-29	9228, BHL N	M-067985

6. If Indian, Allottee or Tribe Name

7.	If Unit or CA/Agreement,	Name and/or No
	ii Onit or Ozezgreenient,	(tallic and/or fto

VIVIOUD TATLECT				If Unit or CA/Agreement, Name and/or No	0
SUBMIT IN TRI	PLICATE - Other instruction	ons on reverse side			
1. Type of Well			, , , , , , , , , , , , , , , , , , ,	Pending	
X Oil Well Gas Well	Other			8 Well Name and No	
2 Name of Operator				Benson 3 Federal Com No. 8	
Cimarex Energy Co. of Colorado)			9 API Well No	
3a Address		3b Phone No (includ	e area code)	30-015-37964	
600 N. Marienfeld St., Ste. 600;	Midland, TX 79701	432-571-7800		10 Field and Pool, or Exploratory Area	
4 Location of Well (Footage, Sec., T., R., M.,	, or Survey Description)			Hackberry; Bone Spring, NW	
SHL 375 FNL & 540 FEL	3-19S-30E			11 County or Parish, State	
BHL 330 FSL & 375 FEL				Eddy County, NM	
12. CHECK APP	ROPRIATE BOX(ES) T	O INDICATE NAT	URE OF NOTIC	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			PE OF ACTION		
[V]N-hoo of labora		Проссел	Production (Start/I	Resume) Water Shut-Off	
X Notice of Intent	Acidize	Deepen	H	\equiv	
	X Alter Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	X Other Alter intermedi	ate
<u></u> -	Change Plans	Plug and Abandon	Temporarily Aban	don <u>casing depth, alter</u>	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	production casing & late	ral
	nspection) Inte rmitted casing program in ment with Lead 680 sks E	ermediate Casing Ch ncludes 9¾" 40# JK-5 conoCem + 2% Cacl	anges 55 LTC intermedia	neen completed, and the operator has nte casing to 4000.' Cimarex would lik n gilsonite (wt 12.5, yld 2.06) and Tail	
would like to change the prod FW/Brine: <u>Permitted</u>	ermitted casing program luction casing plans to 5% d Casing Plans and log. Run 7" & FG tbg at Drill lateral and run PEAR 190' & 2%" 2.18# IJ FG 8 ocem + 3% Salt + 5# Gilso d 1.34)	4" from surface, thr and cement, and use K liner. 190-8800' nite (wt 10, yld 1.71	" for production ough the curve, to Drill 8¾" pilot he cmt plug from 8 and drill to TD 6 12949.' Production/Line Cement with Le	casing and a 4½" lateral string. Cimic of TD as shown below, using 8.4-9.0 Proposed Changes cole to 8700' and log. Set 250 sx Class 3000-8700.' Kick off 8½" lateral @ 8: 20 12949.' Run 5½" 17# P-110 LTC fro etc: 5½" 17# P-110 LTC from 0-129 and 500 sx EconoCem + 5# Gilsonite and Tail 1730 sx Halcem (wt 15.6,	ss H 250' om 0- 949' (wt
14 I hereby certify that the foregoing is true ar	nd correctSEE ATTA	CHED FOR	1		
Name (<i>Printed/Typed</i>) Natalie Krueger	CONDITIO	ONS OF AP	PROVAL		
Signature	•.	Date		ADD	
Watali Su	una	August 5, 20	10	APPROVED	
	THIS SPACE FOI	R FEDERAL OR STA	TE OFFICE USE		芷
Approved by			Title	AU (\$\mathre{G}^{\text{to}} \) 6 2010	Π
Conditions of Approval, if any, are attached	Approval of this notice does not v	varrant or	Office	0 2010	\vdash
certify that the applicant holds legal or equital	• •			viilo vvalls	
which would entitle the applicant to conduct o	perations thereon.		<u> </u>	BUREAU OF LAND MANAGEMEN	VT.

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 Statts any false / richibous of FFICF

fraudulent statements or representations as to any matter within its jurisdiction

Benson 3 Federal 8 30-015-37964 Cimarex Energy Co. of Colorado August 6, 2010 Conditions of Approval

If lost circulation occurs in the Capitan Reef, the operator is to switch to fresh water mud to protect the Capitan Reef and use fresh water mud until setting the production casing.

1. The minimum required fill of cement behind the 9-5/8 inch intermediate casing is:

Cement to surface. If cement does not circulate see B.1.a, c-d above.
Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to potash.

- 2. The minimum required fill of cement behind the 5-1/2 inch production casing is:
 - Cement should tie-back at least 500 feet into previous casing string. Operator shall provide method of verification.

CRW 080610