Form 3160-5

NMOCD
Artesia

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August 2007)		ONITED STATES TMENT OF THE IN AU OF LAND MANAG	TERIOR	Ar	tesia	OMB NO	0. 1004-0135 uly 31, 2010		
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.						NMNM0467931			
						6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.						7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well						8. Well Name and No. ELECTRA FEDERAL 101H			
☑ Oil Well ☐ Gas Well ☐ Other									
2. Name of Operator Contact: ROBYN ODOM COG OPERATING LLC E-Mail: rodom@concho.com						9. API Well No. 30-015-41139-00)-X1		
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701			3b. Phone No Ph: 432-68	. (include area code 5-4385	·)	10. Field and Pool, or Exploratory LOCO HILLS			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish, and State			
Sec 10 T17S R30E NENE 660FNL 330FEL						EDDY COUNTY, NM			
12. CF	IECK APPROPI	RIATE BOX(ÈS) TO	INDICATE	NATURE OF	NOTICE, RI	PORT, OR OTHER	DATA		
TYPE OF SUBMI	SSION	. TYPE OF ACTION							
Notice of Intent	E] Acidize	□ Dcc	pen	☐ Producti	on (Start/Resume)	■ Water Shut	-Off	
		Alter Casing	□ Frac	ture Treat	□ Reclama	ition	■ Well Integr	rity	
☐ Subsequent Repo	: L	Casing Repair	_	Construction	□ Recomp	ρ	Other Change to Ori	ininal A	
☐ Final Abandonme	_	Change Plans	_ `	and Abandon	_ ,	arily Abandon	PD	gma A	
		Convert to Injection	Plug		☐ Water D				
Attach the Bond under following completion testing has been completermined that the sit COG Operating LI	epen directionally or which the work will of the involved opera leted. Final Abandon e is ready for final in LC respectfully re	recomplete horizontally, and be performed or provide tations. If the operation resonant Notices shall be file spection.)	give subsurface the Bond No. or ults in a multipl d only after all required Wa	locations and meas ifile with BLM/BL e completion or rec requirements, inclu-	ured and true ve A. Required sub ompletion in a n ding reclamation	rtical depths of all pertine sequent reports shall be fi lew interval, a Form 3160 i, have been completed, ar	nt markers and zo iled within 30 day -4 shall be filed or	ones. /s nce	
COAS to the more	current standard	ds per the attached ex	каттріе.						
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				•	-	APR 2 0	2016		
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14. I hereby certify that the	Ele	ctronic Submission #3 For COG OF	PERATING L	.C, sent to the C	ar/sbad /	Λ.		<u></u>	
Name (Printed/Typed)		ted to AFMSS for proc 1	essing by AS		= ==/=:	ALYST I	¥ 1		
Signature	(Electronic Submi	ssion)		Date 02/23/2	016		\setminus		
		THIS SPACE FO	R FEDERA	L OR STATE	dFFICE US	E 4 2011	and	Sall	
Approved By	··			Title	ALL VE I	M North	Date	7111	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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

B. CASING

Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval/if the altered cement plan has less volume or strength or if the changes are substantial (i.e. Multistage tool, ECP, etc.).

The initial wellhead installed on the well will remain on the well with spools used as needed.

Centralizers required on surface casing per Onshore Order 2.III.B.1.f.

Wait on cement (WOC) for Water Basin:

After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements. DURING THIS WOC TIME, NO DRILL PIPE, ETC. SHALL BE RUN IN THE HOLE.

Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.

No pea gravel permitted for remedial or fall back remedial without-prior authorization from the BLM engineer.

Risks:

Possibility of water flows in the Tansill, in the Yates, in the Seven Rivers, in the Queen and Salado.

Possibility of lost circulation in the Rustler, in the Tansill, in the Yates, in the Seven Rivers, in the San Andres and in the Grayburg.