Form 3160-5 (August 2007)

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

OCD Hobbs

FORM APPROVED OMB NO. 1004-0135

	Expires: July 31,
Lease Seri	ial No.

Do not use thi	NOTICES AND REPOR is form for proposals to o II. Use form 3160-3 (APE	drill or to re-	enter an		6. If Indian, Allottee o	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree	ement, Name and/or N	lo.
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. RATTLESNAKE 2	21 FED COM 701H	
Name of Operator				9. API Well No. 30-025-42827-0	)0-X1		
3a. Address		3b. Phone No.	(include area code)	)	10. Field and Pool, or WC-025 G09 S2		
MIDLAND, TX 79702		FII. 432-00	6-3689 HOBB	SO	CD WC-025 G09 S2	203327 G	,
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)				11. County or Parish,	and State	
Sec 21 T26S R33E SESE 230	FSL 900FEL		FEB 2	9 2016	LEA COUNTY,	NM	
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE	E, REPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTIO	N		
□ Notice of Intent	☐ Acidize	☐ Deep	pen	☐ Pro	duction (Start/Resume)	☐ Water Shut-O	ff
	☐ Alter Casing	☐ Frac	ture Treat	☐ Red	clamation	☐ Well Integrity	,
Subsequent Report	□ Casing Repair	□ New	Construction	☐ Red	complete	Other	1
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	and Abandon	☐ Ter	nporarily Abandon	Drilling Operation	ons
	☐ Convert to Injection	☐ Plug Back ☐ Wa		ter Disposal	bre		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for final	ally or recomplete horizontally, and will be performed or provide operations. If the operation respondent notices shall be file	give subsurface the Bond No. or ults in a multipl	locations and measu file with BLM/BIA e completion or reco	ared and tr A. Require completion	ue vertical depths of all perting ed subsequent reports shall be in a new interval, a Form 316	nent markers and zones filed within 30 days 10-4 shall be filed once	S.
1/26/16 TD at 19992' MD.							
1/27/16 Ran 235 jts <u>5"</u> , 23.2# Ran 247 jts 5-1/2", 23#, HCP1	, T-95 NSCC casing from 10 USF casing to 10833'.	10836' to 19	985'.				
1/28/16 Cement w/ 1012 sx C Calculated TOC is 10500'.	Class H, 14.4 ppg, 1.33 CF	S yield.					
1/29/16 Rig released.							
1725/10 Trig released.							
14. I hereby certify that the foregoing is	Electronic Submission #3 For EOG RESOU	RCES INCOR	PORATED, sent	to the Ho	obbs		
Name (Printed/Typed) STAN WA	mitted to AFMSS for proce	ssing by PRI			2016 (16PP0246SE) ANALYST		
Name(FrimewTypea) STAIN WA	GNER		THE REGUL	ATORT	ANALYST		
Signature (Electronic S	Submission)		Date 02/01/2	016		750000	
	THIS SPACE FO	R FEDERA	L OR STATE	OFF C	EUSEPTED FOR	KECUKU	
Approved By			Title		PETROLEUM EN	O4C Date	

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

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.

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*





## Rattlesnake 21 Fed Com 701H - 3002542827 - 5" 23.2# T95 NSCC

1 message

Steve Munsell <Steve\_Munsell@eogresources.com>
To: "krennick@blm.gov" <krennick@blm.gov>

Wed, Feb 10, 2016 at 1:23 PM

Mr. Rennick,

Below are the specs for the 5" 23.2# T95 NSCC casing that was actually run in the subject well. Also attached are the specs for the 5" 23.2# P110 JFE Bear casing.

As discussed on the phone, this casing is very much overdesigned in order to utilize casing that we have in stock. Evidently we ran out of the P110 casing and are currently utilizing the T95 casing that's in our company stock.

I apologize for our oversight on this matter and that we didn't submit a sundry prior to installing the casing. Hopefully EOG doesn't receive an INC due to this pipe replacement.

Please let me know if you need any additional information.

Thanks.

## Steve Munsell

EOG Resources - Midland Division

**Drilling Engineering Advisor** 

Office: 432.686.3609

Cell: 432.894.1256

Email: steve\_munsell@eogresources.com

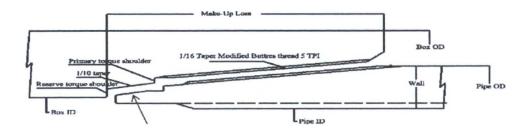
Pipe Description					
Size	Weight	Wall	Grade	Connection	
5.000"	23.20#	0.478"	T-95	NS-CC	

Performance Properties			
Yield (x 1000 lbs.)	645		
Internal Pressure (psi)	15890		
Collapse (psi)	16430		
Tension (x 1000 lbs.)	659		
Compression (x 1000 lbs.)	659		

Connection Dimensions			
Pipe ID	4.044"		
Pin ID	4.160"		
Coupling ID	4.145"		
Coupling OD	5.720"		
Special Clearance	5.407"		
Coupling Length	9.976"		
Pin Lc Length	2.008"		
Drift Diameter	3.919"		

		Make-Up		
Torque Min.	Torque Opt.	Torque Max	MakeUp	MakeUp
(ft. lbs.)	(ft. lbs.)	(ft. lbs.)	Loss	Speed
4800	5400	6100	4.690"	10 rpm Max

Recommended Thread Compound: API Modified Running Compound, such as Best-of-Life 72733



agenerateDataSheet.pdf 95K