DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			Expires: J	O. 1004-0137 anuary 31, 2018		
SUNDRY NOTICES AND REPORTS ON WELLS			5. Lease Serial No. NMNM108504			
Do not use this form for proposals to drill or to resenter an abandoned well. Use form 3160-3 (APD) for such proposals.			6. If Indian, Allottee			
SUBMIT IN	TRIPLICATE - Other inst	tructons of Da		d Of	7. If Unit or CA/Agre	eement, Name and/or No.
1. Type of Well		00	REGIO		8. Well Name and No HOUND 30 FED	
Oil Well Gas Well Of Of		STAN WAGNEI	2	1	9. API Well No.	/
EOG RESOURCES INC E-Mail: stan_wagner@eogresources.com			30-025-43576-	00-X1		
3a. Address 1111 BAGBY SKY LOBBY2 HOUSTON, TX 77002		3b. Phone No. (include area code) Ph: 432.686.3689		10. Field and Pool or Exploratory Area WC025G09S253336D-UPPER WC		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	)	-		11. County or Parish,	State
Sec 30 T25S R34E NESW 2266FSL 1970FWL 32.100471 N Lat, 103.511162 W Lon				LEA COUNTY,	NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE	NATURE O	F NOTICE,	, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION		TYPE OF ACTION				
D Nation of Intent	Acidize	Deeper		Product	tion (Start/Resume)	□ Water Shut-Off
Notice of Intent	□ Alter Casing	🗖 Hydrau	lic Fracturing	Reclam	nation	U Well Integrity
Subsequent Report	Casing Repair	□ New C	onstruction	Recom	plete	Other Other
Final Abandonment Notice	Change Plans	Plug ar	d Abandon	Tempor	rarily Abandon	Change to Original PD
	Convert to Injection	D Plug B	ack	U Water I	Disposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the we following completion of the involve testing has been completed. Final A determined that the site is ready for	ally or recomplete horizontally, ork will be performed or provide d operations. If the operation re abandonment Notices must be fil	give subsurface loc the Bond No. on fi sults in a multiple c	ations and measu e with BLM/BIA ompletion or reco	A. Required su completion in a	ertical depths of all perti- ibsequent reports must b new interval, a Form 31	nent markers and zones. e filed within 30 days 60-4 must be filed once
EOG requests a change in th	e production casing for th	is well due to pip	e availability.			
Change 5-1/2", 23#, HCP110	VAM TOP HT TO: 5-1/2	", 20#, ECP110	VAM TOP H	г		
Change 5-1/2", 20#, HCP110						
Casing Spec Sheets attached		,				
Casing Opec Oncers attached						
14. I hereby certify that the foregoing	is true and correct	T				
, , , , , , , , , , , , , , , , , , , ,	Electronic Submission # For EOG	RESOURCES INC	, sent to the l	Hobbs		
	nitted to AFMSS for process				7 (17DLM0631SE)	
Name(Printed/Typed) STAN W	AGNER		itle AGENT			
Signature (Electronic	Submission)	D	ate 03/30/2	017		
	THIS SPACE FO				ICE	

Approved By_MUSTAFA_HAQUE		Date 03/31/20
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 Hobbs	

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.

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(Instructions on page 2) \*\* BLM REVISED \*\*

KZ



PIPE PROPERTI	IES
Nominal OD	5.500 in.
Nominal ID	4.778 in
Nominal Cross Section Area	5.828 sqin.
Grade Type	High Yield
Min. Yield Strength	125 ksi
Max. Yield Strength	140 ksi
Min. Ultimate Tensile Strength	135 ksi

CONNECTION PROPERTIES		
Connection Type	Premium T&C	
Connection OD (nom)	6 071 m	
Connection ID (nom)	4.715 in.	
Make-up Loss	4 382 in	
Coupling Length	10.748 in.	
Critical Cross Section	5 828 sqin	
Tension Efficiency	100 % of pipe	
Compression Efficiency	80 % of pipe	
Internal Pressure Efficiency	100 % of pipe	
External Pressure Efficiency	100 % of pipe	

CONNECTION PERFORMANC	ES	
Tensile Yield Strength	729	klb
Compression Resistance	583	klb
Internal Yield Pressure	14360	psi
External Pressure Resistance	12090	psi
Max. Bending with Sealability (CAL IV)	20	°/100 ft
Max. Load on Coupling Face	388	klb

FIELD TORQUE VALUES				
Min. Make-up torque	10850	ft.lb		
Opti. Make-up torque	11950	ft.lb		
Max. Make-up torque	13050	ft.lb		
Field Liner Max	15900	ft.lb		

VAM® TOP HT (High Torque) is a T&C connection based on the main features of the VAM® TOP connection.

This connection provides reinforced torque capability for liners and where High Torque is anticipated due to string rotation during running operations (torque rotating liner while running, rotating casing when cementing). It has been tested as per ISO13679 CAL IV requirements.

VAM® TOP HT is interchangeable with VAM® TOP product line with







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