Form 3160-5 (June 2015)

SHL: 1543' FSL & 121'FWL SEC 13 23N 7W BHL: 2447' FNL & 285' FWL SEC 14 23N 7W

RECEIVED **UNITED STATES**

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

SUNDRY NOTICES AND REPORTS ON WELLS

JUN 07 2013

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

	•
5. Lease Serial No.	
449.465070360	

RIO ARRÍBA, NM

6. If Indian, Allottee or Tribe Name

Do not abandor	use this form for ned well. Use For	proposals m 3160-3 (A	to drill or to reventer and Offic IPD) for such proposals.	e nent
			uctions on page 2 NMOCD	7. If Unit of CA/Agreement, Name and/or No.
:	SUBMIT IN TRIPLICAT	NMNM-132829		
1. Type of Well			***	
⊠Oil Wel	l ☐Gas Well	Other	JUN 1 9 2018	8. Well Name and No. NE CHACO COM #238H
2. Name of Operator Enduring Resources LLC			DISTRICT 111	9. API Well No. 30-039-31213
3a. Address 332 CR 3100 Aztec,	, NM 87410		3b. Phone No. (include area code) 505-636-9743	10. Field and Pool or Exploratory Area CHACO UNIT NE HZ OIL
4. Location of Well (Foota	age, Sec., T.,R.,M., or Sur	vey Description)		11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen ☐Production(Start/Resume) ☐Water ShutOff □ Acidize ☐Notice of Intent ☐ Hydraulic Fracturing Reclamation ☐Well Integrity ☐ Alter Casing Casing Repair ■ New Construction Recomplete Other Subsequent Report Tubing/GLV ☐ Temporarily Abandon ☐ Change Plans ☐ Plug and Abandon TFinal Abandonment Notice Repair ■ Water Disposal ☐Convert to Injection ☐Plug Back

13.Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfouned or provide the Bond No. on file with BLM/BIA. Required subse be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 360 and before the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 360 and before the involved operations. The operation have been completed and the operator has determined that the site Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

5/25/18- MIRU. RIH to start CO. SDFW

5/29/18- Continue to RIH with GLV's and packer on 2 7/8 6.5# J-55 tubing. SDFN

5/30/18- Landed @ 6083'. RIH 188 jnts w 2 7/8" 6.5lb J-55. Packet set @ 5851', 7 GLV. Test WH, test good.

Attached: updated wellbore diagram

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Lacey Granillo T	Title Permitting Specialist			
	pate 6/7/18			
Approved by	RAL OR STATE OFIC	E USE		
	Title	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 least which would entitle the applicant to conduct operations thereon.				

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.



NE CHACO COM #238H API # 30-039-31213

Location				-		Spud Date:	2/27/2014	Elevation: 7046'
SHL: 1543' FSL	121' FWL	Sec: 13	Twnshp: 23N	Rge: 7W		Completion:	5/15/2014	County Rio Arriba
BHL: 2447' FNL	285' FWL	Sec: 14	Twnshp: 23N	Rge: 7W		Pool Name:	CHACO UNIT NE HZ OIL	
			· · · · · · · · · · · · · · · · · · ·			Tbng/GLV Repair	: 5/30/2018	
wellbore update	e: 6/7/18 lg							
				2 1/4" fole		set @ 425',	-5/8" 13 jnts 36# J-55 ST&C co float collar @ 390'	
Tops	MD	TVD			; V	cmt to sur	sx of Type I-II. Circ., 15bbls face.	OI .
Ojo Alamo	1384 ′	1368′		4	Δ			
Kirtland	1715	1689 '	83	3/4"	Ìγ			
Pictured Cliffs	2050 '	2013'	Ho	ole	Δ.			
Lewis	2136'	2097 '			V			
Chacra	2474	2427 '						
Cliff House	3576'	3502 ′			\ \			
Menefee	3622 ′	3546 ′			: ∆		: 7 " csg set @ 6179', 148ts j55 34'. Cmt'd w/ Lead @	,
Point Lookout	4359 ′	4260 '			$\overline{ abla}_{c}$		ols) of Halcem, followed by Tail	@
Mancos	4586'	4481 ′			l A l		of Varicem. w/ 20bbls of goo	đ
Gallup	5002'	4887'			-	cement back	to surface.	
					V			
					; 🚨 ·			
	100 1 2 7/0/	CEIL LEE Dool	@ EDE1/ 7.6	21.74		TOL @ 6036'.	Prod Liner: 4 1/2" csg set	@ 10624', 115 its
anded @ 6083'. RIH :	100 Juts M 2 1/8.	6.5ID J-35. P8CI	tet set @ 5651 , 7 G	ILV.	Δ		of P-110, 11.6#. LC @ 1054	
							TOL @ 6036'. Cmt'd 370sx of Extendace	Cira 37 Phi
			_				Good Cement to Surface	m. Circ., 27 Bbi
				1/8" lole				m 0 4040ml
_						•		TD @ 10637'
	后 End	during Res	ources					PBTD @ 10523.
7/11	IK.							444 44 44 444
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