

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No. NMNM18463

SUNDRY NOTICES AND REPORTS ON WELLS ton Field Office 6, If Indian, Allottee or Tribe Name

apandoned we	II. Use Form 3160-3 (A	וטר such pro	posais.				
SUBMIT	IN TRIPLICATE - Other instru	ctions on page 2		7. If Unit of CA/Agreement	nt, Name and/or No.		
1. Type of Well				0 Well Name and Na			
⊠Oil Well	Gas Well Other			8. Well Name and No. CHACO 2308 04P #150H			
2. Name of Operator Enduring Resources IV LLC				9. API Well No. 30-045-35497			
3a. Address 200 Energy Court Farmington NM		3b. Phone No. (include 505-636-9743	area code)	10. Field and Pool or Expl NAGEEZI GL	oratory Area		
4. Location of Well (Footage, Sec., SHL: 1312' FSL & 285' FEL SEC BHL: 393' FSL & 228' FEL SEC	4 23N 8W			11. Country or Parish, Stat San Juan, NM	te		
12. 0	CHECK THE APPROPRIATE BO	X(ES) TO INDICATE	NATURE OF NOT	TICE, REPORT OR OTHER	DATA		
TYPE OF SUBMISSION			TYPE OF ACTION				
□Notice of Intent	Acidize	Deepen		oduction (Start/Resume)	☐Water ShutOff		
	☐ Alter Casing	☐ Hydraulic Fracturi	ng □R€	eclamation	☐ Well Integrity		
Subsequent Report	Casing Repair	☐ New Construction ☐ R		ecomplete	Other		
Final Abandonment Notice		☐ Plug and Abandon		emporarily Abandon	Reinstall GLV		
6°C	☐Convert to Injection	☐Plug Back	□w	ater Disposal			
ive subsurface locations and measured and true ve	ertical depths of all pertinent markers and zon ne involved operations. If the operation result	nes Attach the Bond under whi is in a multiple completion or r	ch the work will be perfo ecompletion in a new inte	nned or provide the Bond No. on file v	o deepen directionally or recomplete horizontally, with BLM/BIA. Required subsequent reports mus- e testing has been completed. Final Abandonment		
/19/19- MIRU				Committee of the Commit			
/20/19 thru 4/24/19- Pull tubin	g. Clean out.		NMOCD				
./25/19- Landed well @ 5944′, v	v/ 183 jnts of 2-7/8", 6.5#, J-5	5, packer set @ 566	MMOCD JUN 1 2 2019 DISTRICT 111				
			DISTRICT III				
14. I hereby certify that the foregoin	g is true and correct. Name (Prin	ted/Typed)					
Lacey Granillo		Title	Title Permit Specialist				
Signature Signature	O No.	Date 5					
	THE SPACE	FOR FEDERAL	OR STATE O	FICE USE CCEPT	ED FOR RECORD		
Approved by	(M)			ACCEPT			
		1	litle little	Date	IN -7 2019		
Conditions of approval, if any, are a	attached Approval of this notice	loes not warrant or					

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.

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

CHACO 2308-04P #150H API # 30-45-35497



SHL: 1312' FSL 285' FEL Sec: 4 Twnshp: 23N Rge: 8W BHL: 393' FSL 228' FEL Sec: 3 Twnshp: 23N Rge: 8W wellbore update: 7/31/18 lg 12 1/4" Hole Tops	ocation							Spud Date:	1/22/2014	Elevation: 6870'
BHL: 393' FSL		285' FEL	Sec: 4	Twnsho: 23N	Rge: 8W			•		County San Juan
wellbore update: 7/11/18 lg 12 1/4" Hole 12 1/4" Hole 13 1/4" Hole 14 1/2" (ag set € 10500', 118 jts of 12-7/8", 6.58, 1-55, packer set € 5666', 3 GLV TO @ 10521' Re-install GLV: 4/25/2019 Surface: 9-5/8" 13 jnts 36# 1-55 ST&C csg, set € 427', float collar € 392' Cm't 4240sx of Type I-II. Circ., 10bbls of cmt to surface. Surface: 9-5/8" 13 jnts 36# 1-55 ST&C csg, set € 427', float collar € 392' Cm't 4240sx of Type I-II. Circ., 10bbls of cmt to surface. Intermediate: 7" csg set € 5863', 139ts j55, 22#, FC ⊕ 5819'. Cm't w/ Lead € (676s/1704b) of Halcen, flowed by Tall € 100ss/23bbbl) of Varicen. w/ 20bbls of good cement back to surface. TOL € 5703'. Frod Liner: 4 1/2" csg set € 10500', 118 jts of N-80 11.68, IC € 10418', RSI € 10412', TOL € 5703'. Cmt'd 380sx of Extendacem. Circ., 20 Bbl Good Cement to Surface. TD € 10521'								•		·
Wellbore update: 7/11/18 lg 12 1/4" Hole 12 1/4" Hole 13 1/4" Hole 14 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 15 1/4" Cmt to surface. 16 1/5" Cmt to surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 17 1/4" Cmt to surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 17 1/4" Cmt to surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 18 1/4" Hole 18 1/4" Hole 19 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 18 1/4" Hole 19 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 19 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 10 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 427; hoto collar @ 392 Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 10 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 35/4" Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 11 1/4" 12 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 35/4" Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 12 1/4" Surface: 9-5/8" 13 jnts 36# J-55 5T&C csg, see @ 35/4" Cmt'd 240sx of Type I-II. Circ., 10bbls of cmt to surface. 13 1/4" 14 1/4" Surface: 9-5/8" 13 jnts see @ 37.4" Circ. 25/8" 13 jnts see @ 37.4" Circ. 26/81" Circ. 26/81" Circ. 27/8" 13 jnts see @ 37/4" Circ. 27/8" 14 1/4" Circ. 27/8" 15 1	DIIC. 333 13E	220 122	300.3	· ····onp. con	1.60.011				•	
Ojo Alamo 1068' 1064' 83/4" Hole Kirtland 1275' 1265' Pictured Cliffs 1660' 1635' Lewis 1776' 1747' Chacra 2083' 2042' Cliff House 3200' 3115' Menefee 3236' 3149' Point Lookout 4118' 3999' Mancos 4337' 4217' Gallup 4700' 4579' Anded well @ 5944', w/ 183 jnts of 2-7/8", 6.5#, J-55, packer set @ 5666', 3 GLV TOL @ 5703'. TOL @ 5703'. Prod Liner: 4 1/2" csg set @ 10500', 118 jts of N-80 11.6#. LC @ 10418', RSI @ 10412', TOL @ 5703'. Cmt*d 330s. of Extendacem. Circ., 20 Bbl Good Cement to Surface. TD @ 10521'	wellbore update:	: 7/11/18 lg						set @ 427', Cmt'd 240	-5/8" 13 jnts 36# J-55 ST&C ca float collar @ 392 Isx of Type I-II. Circ., 10bbls (
Second Color Seco	Tops	MD	TVD			4				
anded well @ 5944', w/ 183 jnts of 2-7/8", 6.5#, J-55, packer set @ 5666', 3 GLV of N-80 Liner: 4 1/2 'Csg set @ 10500', 118 jts of N-80 11.6#. LC @ 10418', RSi @ 10412', TOL @ 5703'. Cmt'd 380sx of Extendacem. Circ., 20 Bbl Good Cement to Surface TD @ 10521'	Kirtland Pictured Cliffs Lewis Chacra Cliff House Menefee Point Lookout Mancos	1275 ' 1660 ' 1776 ' 2083' 3200' 3236 ' 4118' 4337 '	1265 ' 1635 ' 1747 ' 2042' 3115' 3149 ' 3999' 4217 '				X X	23#, FC @ 58 (670sx/174bl 100sx/23bbls	19'. Cmt'd w/ Lead @ bls) of Halcem, followed by Tail s) of Varicem. w/ 20bbls of good	@
TD @ 10521'	anded well @ 5944', v	u/ 183 jnts of 2-7/8	3", 6.5#, J-55, p					TOL @ 5703'.	of N-80 11.6#. LC @ 10418' TOL @ 5703'. Cmt'd 380sx of Extendacer	, RSI @ 10412',
PBTD @ 10418.				Hol	le					TD @ 10521'
PBTD @ 10418.							. [-		DDTD @ 40440
'										PBID @ 10418.
				1			<u>L'</u> .,	 	◆** **** **** *	₩ ₩ - ₩ ₩ -
Perf'd w/ 4spf @ 5906'-10382', 0.40" diameter. Frac'd w/ 14 stages of 20/40 sand	!	Perf'd w/ 4spf @ ! stages of 20/40 sa	5906'-10382', 0 and	.40" diameter. Frac'	d w/ 14					
								***		AAA AA AAAA