Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NOG13121819							
1a. Type of Well □ Gas Well □ Dry □ Other b. Type of Completion □ New Well □ Work Over □ Deepen □ Plug Back □ Diff. Resvr.											6. If Indian, Allottee or Tribe Name EASTERN NAVAJO							
o. Type of	Completion		er	U WOI	K OVC				lug Da	ack	U Din.	Resvi.		nit or CA A MNM1352		ent Name and	l No.	
2. Name of ENDUR	Operator RING RESO	URCES	LLC		(Contact	LACEY	GRANI	LLO					ase Name a				
3. Address	1050 17TH DENVER,		ET SUITE 25 265	500				Phone 505.			area code	e)	9. A	PI Well No		43-21326-00)-X1	
4. Location	of Well (Rep	port locat	ion clearly an	d in acco	ordano	e with	Federal red	quireme	nts)*					Field and Po		Exploratory		
Sec 19 T22N R7W Mer NMP At surface NENW 498FNL 2151FWL 36.131065 N Lat, 107.616852 W Lon Sec 18 T22N R7W Mer NMP												11. Sec., T., R., M., or Block and Survey or Area Sec 19 T22N R7W Mer NMP						
At top prod interval reported below SESW 330FSL 1597FWL 36.133348 N Lat, 107.619281 W Lon Sec 12 T22N R8W Mer NMP												12. (County or P	arish	13. State			
At total depth NWSW 1643FSL 359FWL 36.131064 N Lat, 107.617457 W Lon												ANDOVAL		NM D. D.T. CL*				
14. Date Sp 04/30/2				15. Date T.D. Reached 06/19/2019					D & A					17. Elevations (DF, KB, RT, GL)* 6824 GL				
18. Total D	epth:	MD TVD	14500 4662				k T.D.:		MD 14352 20 TVD 4669			20. De	. Depth Bridge Plug Sct: MD TVD					
21. Type E 6824 G	lectric & Oth L	er Mecha	nical Logs R	un (Subn	nit cop	by of ea	ch)				Was	well core DST run ectional Su)	⋈ No	Yes	s (Submit ana s (Submit ana s (Submit ana	lysis)	
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in we	ell)													
Hole Size	Size/Grade W		Wt. (#/ft.)	Top (MD)		Botton (MD	_	ge Cementer Depth		No. of Sks. & Type of Cement		Slurry (BI		Cement Top*		Amount F	ulled	
17.500												15 37						
	12.250 9.625 J55 8.500 5.500 P110		36.0		0				_	750		_	1295					
8.500	5.50	00 P110	17.0		0	144	485		+		252	:0	3787					
					\neg													
24. Tubing	Record												_					
	Depth Set (N		acker Depth		Siz	e E	Depth Set (MD)	Pack	ker Dep	th (MD)	Size	De	pth Set (M	D)	Packer Depth	(MD)	
2.875 25. Producin		4749		4738			26. Perfo	ration R	ecord									
	ormation		Тор	Т	Bott	om		Perforat		erval		Size		No. Holes		Perf. Status	Š	
A)		icos		5166		14352				66 TO	14352	0.4		1383	OPE			
B)																		
C)																		
D)	antina Tanat	want Ca		Esa														
	Depth Interva		ment Squeeze	e, etc.					A mo	unt and	Type of	Material		11-12				
	Deptil Interva	11							Amo	unt and	Type of	viateriai			-	ench	Mr. Ballon	
															AUG	2 9 201	0	
20 P. I																2 3 201		
Date First	ion - Interval	Hours	Test	Oil	Ic	26	Water	10	il Gravit	N.	Gas		Producti	ion Method	STR	ICT H	-	
Produced 08/23/2019	roduced Date Tested I		Production	BBL 0.0	BL MCF		BBL 144	C	Corr. API			Gravity		on wethous			on employ.	
Choke	ke Tbg. Press. Csg.		24 Hr.			as	Water BBL					Status						
Size Flwg. 630 Press. 14/64 SI 1000.0		Rate	BBL 0		MCF BB		44				POW							
28a. Produc	tion - Interva	ıl B																
Date First Test Hours Produced Date Tested			Test Production	Oil BBL		Gas MCF				Gravity Ga API Gravity		ias Pro iravity		ion Method				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		as ICF	Water BBL		as:Oil atio		Well	Status						
	SI																	

⁽See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #480684 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



200. F100u	action - Inter-	/al C											
Date First Test Hours Produced Date Tested			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi		Production Method			
roduced	Date	resieu	- C		MCF	BBL	Con. AFI	Giavi	iy				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status				
28c. Produ	ISI action - Interv	/al D		<u> </u>			<u> </u>						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	1	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL.	Corr. API	Gravi	ty				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Well Status				
29. Disposi		Sold, used	for fuel, vent	ed, etc.)									
30. Summa	ary of Porous	Zones (In	clude Aquife	ers):					31. Form	nation (Log) Mar	kers		
tests, in	all important ncluding dep coveries.	zones of p th interval	orosity and c tested, cushid	ontents ther on used, tim	reof: Corec ne tool ope	d intervals and and and and and	all drill-stem shut-in pressure	s					
l	Formation		Тор	Bottom		Description	ns, Contents, etc			Name		Top Meas, Depth	
OJO ALAM	MO ON		525						+			ivicas. Depin	
KIRTLAND PICTURED CLIFFHOU MENEFEE POINT LOG MANCOS GALLUP	O CLIFFS JSE		600 770 1075 2174 3499 3615 3963										
					1								
32. Additio	onal remarks WELL IS C	(include p	olugging proc	edure):									
Frac M	MC. 52 total	stages 5°		?, Perfed 1 oppant.	383 total	holes w 0.42	? holes with 30	/50 &					
33. Circle	enclosed atta	chments:										_	
		•	s (1 full set re	2. Geologic	-	3. DST Report			4. Directional Survey				
5. Sun	ndry Notice fo	or pluggin	g and cement	verification	1	6. Core Ana	lysis	7	Other:				
34. I hereb	by certify that	the forego	oing and attac	hed inform	ation is co	mplete and cor	rect as determin	ed from all	available	records (see attac	hed instruction	ns):	
	-	J	Elect	ronic Subn For EN	nission #48 DURING	80684 Verified RESOURCES	by the BLM W SLLC, sent to	/ell Inforn the Farmi	nation Sys ngton	tem.		•	
Name	(please print)	LACEY		ted to AFM	ISS for pr	rocessing by Jo	DE KILLINS of Title P	n 08/28/20 ERMIT TI		182SE)			
radiic ((pieuse priiii)	LACET	O: WIAILEO					ELVIAIL I					
Signature (Electronic Submission)							Date <u>0</u>	8/27/2019)				