Form 3160-4

UNITED STATES

FORM APPROVED

(August 2007) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT										OMB No. 1004-0137 Expires: July 31, 2010						
	WELL (COMPL	ETION C					AND	LOG				ase Serial MNM120			
la. Type of Well ☑ Oil Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name					
b. Type of	Completion	⊠ N	ew Well	/ell □ Work Over □ Deepen □ Plug Back □ Diff. Resvr.							, , , , , , , , , , , , , , , , , , ,					
		Othe	r									N	MNM136	328A	ent Name and No.	
2. Name of Operator Contact: LACEY GRANILLO ENDURING RESOURCES LLC												Lease Name and Well No. RODEO UNIT 510H				
3. Address	1050 17TI DENVER,	STREE CO 802	T SUITE 2: 65	3a. Phone No. (include area code) Ph: 505.333.1816							9. API Well No. 30-045-35871-00-S1					
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 25 T23N R9W Mer NMP												10. Field and Pool, or Exploratory BASIN MANCOS				
At surface SENE 1511FNL 409FEL 36.200912 N Lat, 107.732910 W Lon Sec 30 T23N R8W Mer NMP											11. Sec., I., R., M., or Block and Survey					
At top prod interval reported below NWSW 2378FSL 330FWL 36.197166 N Lat, 107.730399 W Lon Sec 32 T23N R8W Mer NMP											or Area Sec 25 T23N R9W Mer NMF					
At total	depth SES	SW 356F	SL 2325FW	L 36.1770	71 N Lat, 1	07.7057	21 W Lo	n					AN JUAN		NM	
14. Date Sp 09/25/2	oudded 2018			15. Date T.D. Reached 10/30/2018				16. Date Completed ☐ D & A ☐ Ready to Prod. 07/09/2019				17. Elevations (DF, KB, RT, GL)* 6883 GL				
18. Total D	epth:	MD TVD	15797 4750	15797 19. Plug Back T.D.:								epth Bridge Plug Set: MD TVD				
21. Type E	lectric & Oth			un (Submit	copy of cac	h)	1,10		_	Vas we	ell cored	1? [No No	☐ Yes	s (Submit analysis)	
											ST run? onal Sur	1	No No	☐ Yes	s (Submit analysis) s (Submit analysis)	
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings	set in well))											
Hole Size	Size/G	rade	Wt. (#/ft.) Top Bottom (MD)			Cementer No. of Sk Depth Type of Ce				Slurry Vol. (BBL)		Cement Top*		Amount Pulled		
17.500 13.375 J55		54.5		0 2	248		3		320		378					
12.250 9.625		625 J55	36.0		0 28	2850		79		790	1427					
8.500 5.5		00 P110	17.0		0 157	87			2790		4145					
						_		+		-		-				
					_	_		+		-		-		_		
24. Tubing	Record															
Size					Size Do	epth Set (MD)	Packer Depth (MD) Size			Depth Set (MD) Packer Depth (MD)					
2.875		5034		5023												
25. Produci	ng Intervals				- :	26. Perfor	ation Rec	cord		_				_		
	ormation		Тор		Bottom		Perforate	Interval		_	Size		o. Holes		Perf. Status	
A)	MAN	icos		5460	15657			5460 T	O 1565	7	0.42	20	1571	OPE	N	
B)		_		_						+		+		+		
D)										+		+		_		
	racture, Treat	ment, Cen	nent Squeeze	e, Etc.												
	Depth Interva	al					F	Amount an	d Type	of Mat	terial				10.44	
													NM	OCD		
-													SEF	112	2019	
28. Product	ion - Interval	A														
Date First	Test	Hours	Test	Oil	Gas	Water		Gravity		ias		Producti	on Mathe	CI	Anne	
07/24/2019	07/24/2019	Tested 24	Production	48.0	MCF 417.0	696.		. API		iravity		andhem (***	Net OFF			
Choke Size	Tbg. Press. Flwg. 80	Csg. Press.	24 Hr. Rate	Oil BBI	Gas MCF	Water BBL	Gas:		V	Vell Stati	us					
60/64		BBL MCF 48 417		92200	BL Ratio			POW								
	tion - Interva															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity . API		ias iravity		Production	on Method			
Choke Size			24 Hr. Rate	Oil BBL			Gas:Oil Ratio		V	Well Status						

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #480672 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



28b. Prod	luction - Interv	val C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ry	Production Method	
Chala	The Device	C		Oil	Con	Water	Gas:Qil	Well :	Status	<u> </u>	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	BBL	Gas MCF	BBL	Ratio	Wells	Status		
28c. Prod	luction - Inter-	/al D	1 -	ı			.				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
	sition of Gas(Sold, used	for fuel, veni	ted, etc.)	<u> </u>	_	<u></u> k				
30. Sumn	nary of Porous	Zones (In	clude Aquife	ers):					31. For	mation (Log) Markers	
tests,							d all drill-stem nd shut-in pressure	es			
	Formation		Тор	Bottom		Descript	ions, Contents, ct	c.		Name	Top Meas. Dept
Jac. Addition of the state of t	D ND ED CLIFFS VN E ional remarks S WELL IS C	ONFIDEN stages 54	NTIAL* 160?-15657	?. total hole	es 1571. F	Perfed w 0	42? holes with 3	30/50			
	Sand & 18,3		ai proppani								
	e enclosed atta ectrical/Mecha		. (1 6.11 act	and)	<u> </u>	2 Cools	ia Danast	•	DCT D		Directional Service
	ndry Notice for	•	•	. ,		 Geolog Core A 	-		DST Rep Other:	port 4.	Directional Survey
	by certify that		Elect Commit	ronic Subm For ENI	ission #48 DURING	0672 Verifi RESOURC	ed by the BLM V ES LLC, sent to JOE KILLINS o	Vell Inform	nation Sy: ngton 19 (19JK)		instructions):
	• •										
Signa			ic Submiss					08/27/2019			