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 LO	WELL	COMPLETIC	ON OR RECOM	PLETION REP	ORT AND LO
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	١	WELL C	COMPL	ETION C	R RE	СОМ	PLETIC	N REI	PORT	AND L	OG			Lease Serial 1 NMNM2780		
1a. Tyj	oe of W	/ell 🛛	Oil Well		Well	☐ Dry	/ C	ther					6. I	f Indian, All	ottee o	Tribe Name
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other										7. Unit or CA Agreement Name and No.						
2. Nam MA	ne of Op RATH	perator ON OIL P	ERMIAN	NLLC E	-Mail: a		ontact: Al ubias@m			RUBIAS			8. I	ease Name	and We	ell No. TB FEDERAL COM 1
3. Add		5555 SAN HOUSTON							Phone No 713-296		area code)	9. <i>I</i>	API Well No		30-025-45887
4. Loca	ation of	f Well (Rep	ort locat	ion clearly ar	nd in aco	cordance	with Fed	eral requi	rements)*			10.	Field and Po	ool, or l	Exploratory
At s	surface			L 792FWL		00 000	- NA NIN	4D							•	Block and Survey
Sec 15 T22S R32E Mer NMP At top prod interval reported below NWNW 273FNL 792FWL Sec 22 T22S R32F Mer NMP											or Area Sec 15 T22S R32E Mer NMP					
Sec 22 T22S R32E Mer NMP At total depth SWSW 101FSL 993FWL										12. County or Parish LEA 13. State NM			13. State NM			
14. Da 08/	te Spud 15/201	lded 19			ate T.D. /03/20	. Reache 19	d	1	\square D &	Complete A 🔀 1/2020	ed Ready to I	Prod.	17.	Elevations (DF, KI 90 GL	B, RT, GL)*
18. To	tal Dept	th:	MD TVD	21990 11967		19. Pl	ug Back T	.D.:	MD TVD	219	932 966	20. De	pth B	ridge Plug So		MD TVD
21. Tyj GR		etric & Oth	er Mecha	nical Logs R	un (Sub	omit copy	y of each)					well core DST run ctional Su	?	🗖 No	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casii	ng and l	Liner Reco	ord (Repo	ort all strings	set in v	vell)						_				
Hole S	Hole Size Size/Grade Wt. (Wt. (#/ft.)	To (M	· .	I		ementer pth	ı	f Sks. & f Cement	1 -		I Cement Lon*		Amount Pulled	
	500		375 J55	54.5		0	1061				940	_			0	
	250	9.625 L80 40.0 0 8910 5.500 P110 20.0 0 21977					2050 890			2476						
8.	750	5.50	JU P110	20.0	-	0	21977				890	' 			U	
												<u> </u>				
24. Tu	-		(D) D		<u>a.m.</u>			1.0.00	<u>, </u>	. 1 . 5	1.05		Τ.		<u>, </u>	D 1 D 1 (17D)
Size 2.87		epth Set (M	1794	acker Depth	<u>(MD)</u> 11786	Size	Dept	h Set (M	D) P	acker Dep	oth (MD)	Size	$+$ $^{\perp}$	epth Set (M	D)	Packer Depth (MD)
		Intervals	1704		11700	<u> </u>	26	Perforati	ion Reco	ord		<u> </u>				
	Form	nation		Тор		Botto	m	Per	rforated	Interval		Size		No. Holes		Perf. Status
A) BONE SPRING 12024 21908 12024 TO 21908 0.420								1066	ACTI	VE OPEN						
B)																
C) D)																
	d, Fract	ture, Treati	ment, Ce	ment Squeeze	e, Etc.						· ·					
	Dej	pth Interva							Aı	mount and	Type of M	/Iaterial				
				908 24,373,3 908 754 BBI				H								
		1002	4 10 21	906 734 001	_0 - 10/	OTIOLA	OID									
		- Interval														
Date First Produced	Tes Da		Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil Gr Corr. A		Gas Gravit	y	Produc	ction Method		
04/03/20	-	4/16/2020	24		1430		3028.0	3456.0		.1	XX7 P 2	4 - 4		FLOV	VS FRO	DM WELL
Choke Size 40		og. Press. wg. 1469	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas:O Ratio	11	Well S	POW				
		n - Interva		1 -												
Date First Produced	Tes Da		Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil Gr Corr. A		Gas Gravit	y	Produc	ction Method		
				1	1				1							

28h Produ	action - Interv	al C											
Date First Test Hours Test Oil Gas Water O					Oil Gravity	Gas		Production Method					
Produced	roduced Date Tested Production			BBL MCF		BBL	Corr. API	Gravi	ty				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	Well	Status				
28c. Produ	iction - Interv	al D											
Date First Produced	Test Date Hours Test Oil Gas Water BBL MCF BBL						Oil Gravity Corr. API	Gas Gravi					
Choke Tbg. Press. Size Flwg. Press. SI							Gas:Oil Ratio	Well	Il Status				
29. Dispos	sition of Gas(S	Sold, used	for fuel, vent	ed, etc.)		•	•	•					
	ary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers			
tests, i	all important z ncluding deptl coveries.							res					
	Formation		Тор	Bottom		Description	s, Contents, e	etc.		Name	Top Meas. Depth		
CASTILE BASE OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING CASTILE 2621 4685 4685 BRINE BRINE BRINE BRINE CHERRY CANYON 5947 7008 8752 CHERRY CANYON BRUSHY CANYON BRUSHY CANYON CHERRY CANYON						NE , GAS, AND , GAS, AND , GAS, AND	WATER WATER	ER CHERRY CANYON ER BRUSHY CANYON			2621 4685 4685 4869 5947 7008 8752		
33. Circle	enclosed attac	chments:				2. Geologic I	Report	3.	DST Rep	port 4. Directio	onal Survey		
	 Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 								Other:	T. Diffetit	Sui voy		
34. I hereb	by certify that	the forego		onic Submi	ssion #5141	85 Verified	ect as determined by the BLM IAN LLC, se	Well Inforn	nation Sy	records (see attached instruct	ions):		
Name	Name (please print) ADRIAN COVARRUBIAS							Title REGULATORY PROFESSIONAL					
Signat	Signature (Electronic Submission)							Date <u>05/05/2020</u>					
Title 18 II	S.C. Section	1001 and	Title 43 II S	C. Section 1	212. make it	a crime for	nny nerson kn	owingly and	willfully	to make to any department or	agency		

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.