Hold till: 11/18/2020

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMNM15091						
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other										6. If Indian, Allottee or Tribe Name						
b. Type of Completion ■ New Well ■ Work Over ■ Deepen ■ Plug Back ■ Diff. Resvr.										7. Unit or CA Agreement Name and No.						
		Oth	er									7. 0	int of CA A	giccii	ment ivame and ivo.	
Name of Operator Contact: KATY REDDELL BTA OIL PRODUCERS, LLC E-Mail: kreddell@btaoil.com										8. Lease Name and Well No. ROJO 7811 22 FEDERAL COM 23H						
3. Address 104 S. PECOS 3a. Phone No. (include area code) Ph: 432-682-3753 Ext: 139										9. API Well No. 30-025-45710						
4. Location of Well (Report location clearly and in accordance with Federal requirements)*														Exploratory UPPER WOLF		
At surface 220FSL 1300FWL 32.109390 N Lat, 103.564590 W Lon											11. Sec., T., R., M., or Block and Survey or Area Sec 22 T25S R33E Mer					
At top prod interval reported below 220FSL 1300FWL 32.109390 N Lat, 103.564590 W Lon											12. County or Parish 13. State					
At total depth 37FNL 949FWL 32.122879 N Lat, 103.565687 W Lon										LEA NM						
14. Date Spudded 12/11/2020 15. Date T.D. Reached 02/18/2020 16. Date Completed □ D & A □ Ready to Prod. 08/18/2020										17. Elevations (DF, KB, RT, GL)* 3347 GL						
18. Total Depth: MD 17452 TVD 12471 19. Plug Back T.D.: MD TVD 20. Depth Bridge Plug Set: MD TVD TVD																
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) MWD GAMMA RAY 22. Was well cored? Was DST run? No Yes (Submit analysis) Directional Survey? No Yes (Submit analysis)																
		4 .=								Direc	tional Su	rvey?	□ No	⊠ Ye	es (Submit analysis)	
23. Casing a	nd Liner Reco	ord (Rep	ort all strings				Ia.	<u> </u>	T	6.01 0	Laı	** 1				
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)		Top Botton (MD) (MD)		1	Cementer Depth	1	f Sks. & of Cement	Slurry Vol. (BBL)		Cement Top*		Amount Pulled	
	14.750 10.750 J-55		1		1128		_				760		0		 	
6.750	8.750 7.625 P-110 6.750 5.000 P-110		1		11905 17452					1570 1285				(
0.730	6.750 5.000 P-110		20.0		1/2		+			1203						
24. Tubing																
					Siz	e Dep	oth Set (MD) I	ID) Packer Depth (MD)			Depth Set (MD)			Packer Depth (MD)	
2.875 25. Produci		0024		10010		1 2	5. Perfor	ration Rec	ord							
	ormation		Тор		Bot	tom		Perforated			Size	I	No. Holes		Perf. Status	
A)	WOLFC	AMP		2194	Bottom			12600 TO							PERF AND FRAC COMPLETE	
B)																
C)																
D)	T			E4-												
	Depth Interva	-	ment Squeeze	e, etc.				^	mount on	I Type of M	Intorial					
-			335 236,504	TOTAL	FLUI	D. 11.370.5	20 100 N			l Type of M	iaterrar					
		• • • • • •	7													
28. Product	ion - Interval	A	<u> </u>													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBI		Gas ACE	Water		ravity API	Gas Gravity	,	Producti	on Method			
08/18/2020	08/21/2020	1 1 ~ 1 1		3057				Gravity		FLOWS FROM WELL						
Choke	Tbg. Press. Csg.		24 Hr.	Oil BBI		Gas ACE	Water	Gas:C		Well Status		•			_	
Flwg. 4275 Press. 15/64 SI			Rate	BBL 210		MCF 588	BBL 305	7 Ratio		P	POW					
28a. Produc	tion - Interva	l B	•	<u> </u>			<u> </u>			1						
Date First Produced			Test Production	Oil BBL			Water BBL	Oil G Corr.	ravity API	Gas Gravity	,	Production Method				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:C Ratio		Well S	atus					
	SI	I		1			I									

28b. Prod	luction - Interv	val C													
Date First Produced	Test Hours		Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravit		Production Method					
Produced	Date	Tested	Production	вы	MCF	BBL	Corr. API	Gravit	У						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well S	Status						
28c. Prod	luction - Interv	/al D	1 -	ı	ı	<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravit	у	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well S	Status						
29. Dispo	osition of Gas(Sold, used j	for fuel, vent	ed, etc.)	<u> </u>	<u> </u>									
	nary of Porous	Zones (Inc	clude Aquife	rs):					31. For	mation (Log) Markers					
tests,						ntervals and all flowing and sh		S							
	Formation			Bottom		Descriptions,	Contents, etc.			Name	Top Meas. Depth				
32. Addit	ional remarks	(include pl	12194	edure):					TO BA DE BE CH BR	STLER P SALT SE SALT LAWARE LL CANYON ERRY CANYON USHY CANYON COND BONESPRING SAND	2631 2845 4752 4949 5177 6279 7508 10622				
THIR THIR WOL	D BONESPF D BONESPF FCAMP: 12	RING CAR RING SAN 194	BONATE: 1	11108											
1. Ele	33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis								3. DST Report4. Directional Survey7 Other:						
34. I here	by certify that	the forego	-	onic Submi	ssion #5295	blete and correct 521 Verified by RODUCERS,	y the BLM W	ell Inform	ation Sy	records (see attached instructions stem.	ons):				
Name	(please print)	KATY RE	DDELL			Title R	Title REGULATORY ANALYST								
Signa	Signature (Electronic Submission)								Date <u>09/10/2020</u>						
Title 18 U	J.S.C. Section	1001 and 7	Γitle 43 U.S.	C. Section 1	212, make i	t a crime for an	y person know	vingly and	willfully	to make to any department or a	gency				

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