Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WE	LL COMPL	ETION OR	RECOMPL	ETION	REPORT	AND LOG
						· · · · · · · · · · · · · · · · · · ·

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMSF077967			
la. Type o	f Well	_	⊠ Gas lew Well er	☐ Work C		Other Deepen	🗂 Plug	g Back .	⊠ Diff. R	esvr.	7. U		greem	r Tribe Name	
2. Name o	f Operator				Contact	: TOYA C	OLVIN				8. L	ease Name a	and We		
	HOUSTON, TX 77079 Ph. 281-366-7148											9. API Well No. 30-045-26398			
B/												Field and Pool, or Exploratory BASIN MANCOS			
	At surface SWNW 1850FNL 810FWL 36.620926 N Lat, 108.194229 W Lon 11. Sec., T., R., M., or Block and Surv or Area Sec 35 T28N R13W Me													Block and Survey 28N R13W Mer	
.												12. County or Parish 13. State			
At total depth SWNW 1850FNL 810FWL 36.620926 N Lat, 108.194229 W Lon 14. Date Spudded 06/21/1985 15. Date T.D. Reached 06/29/1985 16. Date Completed D & Ready to Prod. 2009/2019 Ready t										SAN JUAN NM 17. Elevations (DF, KB, RT, GL)* 6056 KB					
18. Total Depth: MD															
	Electric & Otl CALIPER	her Mecha	nical Logs R	un (Submit	copy of ea	ach)		3		vell cored OST run? ional Sur		⊠ No	🗖 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing a	nd Liner Rec	ord (Repo	rt all strings	set in well)	7			1				1		1	
Hole Size	Size/C		Wt. (#/fi.)	Top (MD)	.Botto))]	Cementer Depth	No. of Type of	Cement	Slurry Vol. (BBL)		Cement 7	Гор*	Amount Pulled	
12.250 8.750		.625 K55 .000 J55	32.0 23.0			325 3440		-	354 1510			<u></u>			
		7.000 355 23.0				1440			1310			1 '		OAPR 11'13 CONS. DIV.	
	 				 			 						DIST. 3	
														×.43×.1.1.23	
24. Tubing	Record Depth Set (N	AD) P	acker Depth	(MD) I s	Size I	Depth Set (MD) E	acker Depti	· (MD) T	Size	TD	pth Set (MI	D) T	Packer Depth (MD)	
2.375	Depin Sci (i	5771	acker Depair	(WID)	120	Deptii Set (WID) I	acker Depit	I (IVID)	3126	1 00	pin sei (Mi	<i>D)</i>	гаскег Беріп (МБ)	
25. Produc	ing Intervals	<u> </u>				26. Perfor	ration Reco	ord							
	ormation BASIN MAN	ucos.	Top	5632 E	ottom 5656		Perforated Interval 5632 TO 565			Size 3.130		No. Holes	GOO	Perf. Status	
A) B)	INIVIVIONA	1003		3032 3636			, ,					50	GOO		
C)															
D)	T			Pt-									L		
	Depth Interv	al						mount and T		aterial					
	56	532 O 56	556 TOTAL	35000 GAL	ACID W/ 2	% KCL WA	TER, PUM	P 70Q FOAI	M FRAC						
 									·······						
28. Product	ion - Interval	Α .					· · · · · · · · · · · · · · · · · · ·								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gr Corr.		Gas Gravity			on Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:O Ratio	Gas:Oil Ratio		Well Status					
28a. Produc	tion - Interva	al B													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gns MCF		Oil Gr Corr.		Gas Gravity			on Method			
C'hoke Size	Thg. Press. Flwg. SI	Csg. Press.	24 ffr. Rate	Oil BBL	Gas MCF	Water BBL / ×	Gas:O Ratio	îl	Well Sta	atus					
(Can Instrum	ione and ma	nan fan adı	litional data		(ida)		!							THE REPORT	

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #202433 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** 0 2013

28b. Produ	uction - Interv	al C	·											
Date First Produced	Test Date	Homs Tested	Test Production	⊙іі ВВ ,	Gas MCF	Water BBL	Oil Gravity Cort, API	Gas Gravi	ty	Production Method				
Choke Size	Thg, Press. Flwg, St	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status					
28c. Produ	action - Interv	al ID	······································											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCP	Water BBL	Oil Gravity Corr. API	Gas Gravi	Production Method y					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gns MCP	Water BBL	Gas;Oil Ratio	Well	Status					
	sition of Gas(NOWN	Sold, used j	for fuel, vent	ed, etc.)										
Show tests, i	ary of Porous all important including dept coveries.	zones of po	prosity and c	ontents there	eof: Cored in tool open,	ntervals and al flowing and sl	l drill-stem nut-in pressures	***************************************	31. For	mation (Log) Markers				
	Formation Top		Тор	Bottom		Descriptions	s, Contents, etc.			Name	Top Meas. Depth			
Frac (Well is	onal remarks Data has bee s shut in wai Mancos tes	(include plien uploade	eď into fracf cilities & C-1	ocus. I04 Approv					FRI CH MV MA MIC KU	O ALAMO UITLAND COAL ARA (**CLIFFHOUSE INCOS SHALE DDLE GALLUP TZ SAND WER SIMPSON SD	570 1477 2681 3348 4478 5605 5708 5767			
							· · · · · · · · · · · · · · · · · · ·		-					
1. Ele	33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:													
34. I hereb	by certify that	the foregoi	Electi	onic Submi	ssion #2024	433 Verified b	ct as determined by the BLM Wel OMPANY, sent	l Inform	nation Sys		ns):			
Name	Name (please print) TOYA COLVIN								Title REGULATORY ANALYST					
Signature (Electronic Submission)							Date <u>03/</u>	Date 03/25/2013						
Title 18 U	I.S.C. Section ted States any	1001 and T	Fitle 43 U.S. tious or frad	C. Section 12	212, make it	t a crime for a	ny person knowing any matter wit	ngly and hin its ju	willfully risdiction	to make to any department or a	gency			

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"好趣不行人做了这一个行人。"