Form 3160-4

UNITED STATES

FORM APPROVED

(August 2007))		DEPAR BUREA	TMENT U OF LA													1004-0137 y 31, 2010	
	WELL	COMPL	ETION C						RT /	AND L	.OG				ease Serial			
1a. Type o	f Well	Oil Well	⊠ Gas	Well	☐ Dry		Other							-			r Tribe Name	
b. Type o	of Completion	Othe	ew Well r	☐ Work	Over		Deepen		Plug	Back	D	iff. Re	esvr.	7. Ui	nit or CA A	Agreem	ent Name and N	lo.
2. Name of	f Operator	V COMP.	^ NIV =	-Mail: taj	Co	ntact: 7	TAMMY	JONE	S						ease Name AN JUAN			
	1111 TRA			-iviali. taj	onesc	Auncork	3a.	Phone	e No.	(include	area	code)		-	PI Well No).		
4 Location	HOUSTO			nd in acco	rdance	with Fe		: 505.						10 E	Gield and Pa		39-27552-00-C	3
 Location of Well (Report location clearly and in accordance with Federal requirements)* At surface SWNE 2385FNL 1255FEL 36.726370 N Lat. 107.412630 W Lon 													Field and Pool, or Exploratory GOBERNADOR PICTURED CLIFFS					
								VVLO	ווכ								Block and Surv 29N R6W Mer	
At top prod interval reported below SWNE 2494FNL 1207FEL At total depth SWNE 2494FNL 1207FEL											12. County or Parish RIO ARRIBA			13. State				
											17. Elevations (DF, KB, RT, GL)* 6756 GL							
18. Total D	Depth:	MD	8179		19. Plu	g Back	T.D.:	MD)	81	75	Т	20. De	th Brid	dge Plug Se		MD	
21 Type F	Electric & Oth	TVD er Mechai	nical Logs R	un (Subm	it copy	of each)	TV	D		22 \	Vas w	ell core	d?	⋈ No		TVD s (Submit analys	is)
	ST GR CCL		near Logo re	un (ouem	псору	or eden	,				1	Was D	ST run? ional Su		No No	☐ Yes	s (Submit analys s (Submit analys	is)
23. Casing a	nd Liner Reco	ord (Repo	rt all strings	set in we	11)								ionai ou		3 1.10		(outline unany	
Hole Size	Size/Grade		Wt. (#/ft.)	Wt. (#/ft.) Top (MD)		Bottom Stag (MD)		Cemer Depth	ementer No. of S pth Type of C					Decrees.	Cement '	Тор*	Amount Pul	led
12.250		25 H-40	32.3	0		230			15		150				0			
8.750			20.0		0	3989					1000			0			15	
6.250	4.5	00 N-80	11.6		0	817	6		+			470				3020		
24. Tubing				a.m. [0.1	-	1.0.0	(7)				D)	0.		10.00	D)	D 1 D 10	(D)
Size 2.375	Depth Set (N	8083	icker Depth	(MD)	Size	Dep	oth Set (1	MD)	Pa	cker Dep	oth (M	D)	Size	De	pth Set (M	D)	Packer Depth (N	MD)
	ing Intervals	0000				20	6. Perfor	ation R	Recor	d								
F	ormation		Тор		Bottor	n	I	Perfora	ited I	nterval			Size	N	lo. Holes		Perf. Status	
A) PI	CTURED CL	IFFS		3690	3	718				3690 T	O 371	8	0.4	50	30	OPE	N	
B)						_						-		_				
<u>C)</u>						-						+		-		-		
D) 27 Acid F	racture, Treat	ment Cen	nent Squeeze	- Etc														
	Depth Interva		Tent Squeez.	o, Etc.					Am	ount and	Type	of M	aterial					
			18 ACIDIZI	E W/500 G	SALS 15	5% HCL.	FRAC'D	W/152						# LNR (GEL & 1.03	M SCF	N2 70Q	
															N	MOC	The same of the sa	
28. Product	ion - Interval	A																
Date First	Test	Hours	Test	Oil	Gas		Water		il Grav			Gas		Producti	on Method	25	2010	
Produced 09/12/2019	Date 09/12/2019	Tested 1	Production BBL MCF BBL Corr. API Gravity			FLOWS FROM W			OM WELL									
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		Water	_	as:Oil		,	Well Status			HSTR	ICT		
Size 1	Flwg. 141 SI	Press. 162.0	Rate	BBL 0	MCF	10	BBL 11	R	latio			D/	3W				The second second	
	ction - Interva					10	- ' '											
Date First	Test	Hours	Test	Oil	Gas		Water		Oil Grav			Gas		Producti	on Method			
Produced	Date	Tested	Production	BBL	MCF		BBL	C	orr. Al	1	(Gravity						

Csg. Press.

24 Hr. Rate

Oil BBL

Choke Size

Tbg. Press. Flwg.

Gas MCF

Water BBL

⁽See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #483970 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



Gas:Oil Ratio

Well Status

28b. Pro	duction - Interv	al C													
Date First Produced				Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga: Gra	s avity	Production Method					
Choke Size				Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ell Status	•					
28c. Pro	duction - Interv	al D													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga: Gra	s avity	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil Gas Water BBL MCF BBL			Gas:Oil Ratio	We	ell Status						
29. Dispo	osition of Gas	Sold, use	d for fuel, veni	ted, etc.)											
30. Sumi	mary of Porous	Zones (l	nclude Aquife	ers):					31. For	mation (Log) Mark	cers				
tests,						l intervals and a n, flowing and	all drill-stem shut-in pressure	es							
	Formation		Тор	Bottom		Description	ns, Contents, et	c.		Name					
GALLUP 32. Addii Well	AMO ID ID IND ED CLIFFS USE OOKOUT	cing as (Gobernador F	2816 2995 3398 3662 4697 5581 7166	D Bl LI M L	K GRY-GRY N-GRY, FINE GHT GRY, M ED-LIGHT GI	RBEDDED W// CARB SH, CC GRN, TIGHT IED-FINE GR RY, VERY FIN RN CALC CAF	DAL, GRI SS. SS, CAR NE GR S	GR KIF N FRI PIC R CLI S PO	CIMIENTO O ALAMO RTLAND UITLAND TURED CLIFFS IFFHOUSE INT LOOKOUT LLUP	1598 2805 3015 3398 3662 5491 5871 7166				
33. Circle	e enclosed attac	chments:													
	ectrical/Mecha andry Notice fo				Report	3. DST Report 4. Directional Survey 7 Other:									
34. I here	eby certify that	the foreg	oing and attac	hed informa	ntion is cor	nplete and corr	rect as determin	ed from a	all available	records (see attach	ned instruction	ns):			
				For HIL	CORP EN	ERGY COM	by the BLM V PANY, sent to N HOFFMAN	the Fari	mington						
Name	e (please print)	TAMMY	JONES				Title F	REGUAL	ATORY SI	PECIALIST					
Signa	Signature (Electronic Submission)								Date 09/19/2019						
Title 18 Unof the Un	U.S.C. Section nited States any	1001 and false, fic	Title 43 U.S. titious or frad	C. Section 1 ulent statem	212, make ents or rep	it a crime for a	any person kno to any matter v	wingly an within its	nd willfully jurisdiction	to make to any dep	partment or a	gency			