Form 3160-4				INITED	OT A TE		нс)BI	BS	OCD H20HE0 GEVEL)		FOF	M A PP	ROVED
(August 2007)			BUREAU	UNITED IMENT C J OF LAN	DF THE D D MAN	INTER AGEN	NOR MENT	BPA.	g q r8	H2HE0	ру		OM	B No. 1(004-0137 31, 2010
	WELL C	OMPL	ETION O	R RECC	MPLE	TION	REPOR		ND	AVEL)		ase Serial 1 MNM9058		
la. Type of	Well 🛛	Oil Well	Gas V	Vell 🔲	Dry (Deep	ег	lug Ba		Diff. Re		6. If	Indian, Alle	ottee or	Tribe Name
0. Type of	Completion	Other					_	ing De				7. Ur N	nit or CA A MNM1390	greeme)09	ent Name and No.
2. Name of	Operator SA INCORP			Mailel ES							†	8. Le	ase Name	and We	II No. 9 FEDERAL COM 31H
3. Address		1294						No. (i		area code)			PI Well No		5-45182-00-S1
4. Location	Sec 19	T22S R3	32E Mer NN	/IP								10. F W	ield and Po /C-025 G-	ol, or I 09 S22	Exploratory 23219D-WOLFCAMP
At surfac	ce NWNW	/ 240FNL	. 880FWL 3 Sec	2.383595 19 T22S R	32E Me	NMP					ŀ	11. S	ec., T., R.,	M., or	Block and Survey 22S R32E Mer NMP
••		30 T22S	R32E Mer	NMP			384080 N L		3.721	630 W Lon	' F	12. C	County or P		13. State
At total depth SWSW 319FSL 428FWL 32.356080 N Lat, 103.1 14. Date Spudded 15. Date T.D. Reached 09/13/2018 11/03/2018							16. Date Completed □ D & A					LEA NM 17. Elevations (DF, KB, RT, GL)* 3609 GL			
18. Total D	epth:	MD TVD	 22338 11965		. Plug Ba	ck T.D						epth Bridge Plug Set: MD TVD			
21. Type El	ectric & Othe				copy of e	ach)				22. Was w	vell cored	?	No No		(Submit analysis) (Submit analysis)
GR						<u> </u>		`			ional Sur	vey?			(Submit analysis)
23. Casing an				set in well) Top	Botto	om S	tage Cemen	nter	No. o	f Sks. &	Slurry	Vol.			
Hole Size	Size/Gr	rade	WL (#/ft.)	(MD)	(MI	<u>))</u>	Depth			of Cement	(BBI	.)	Cement	·	Amount Pulled
<u>17.500</u> 12.250	· · · · · ·	375 J55 625 L80	54.5 43.5		0 0 6	875 6493				<u>1150</u> 1495	<u> </u>	277 754	0		
8.500		625 L80	26.4		0 11319			····		210		114		4000	<u>_</u>
6.750	i	00 P110	20.0		0 22	2323	÷			715		209		27	
	ļ				+				-						
24. Tubing	Record	1				I.					L				
	Depth Set (M		cker Depth		Size	Depth S	Set (MD)	Pacl	er Der	oth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)
2.375 25. Producin		0893		10893		26. P	erforation R	ecord		<u> </u>		1	<u> </u>		
Fo	rmation		Тор	В	ottom		Perforat	ted Int	erval		Size	_	lo. Holes		Perf. Status
<u>A)</u>	WOLFC	AMP	1	2097	22048			120	97 TO	22048	0.00	<u>)0[</u>	1200	ACTI	VE
<u>B)</u> C)												÷		 	
D)															
	acture, Treat		ient Squeeze	, Etc.											
	Depth Interva 1209	n 7 TO 220	48 44962 B	BLS SLICK	WATER	§ 12746	BLS 15 HC			i Type of Mi 38# SAND	аста				
		. <u> </u>												··	·
28. Producti	on - Interval	A											·		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wai BBI		hil Gravit Corr: API	у	Gas Gravity		Producti	on Method		
12/16/2018	01/05/2019	24	$\neg \triangleright$	3529.0	6854.0		5643.0						FLOV	VS FRO	
	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wat BB1	L R	as:Oil atio		Well Su	ow it	:FP	TFDF	OR	RECORD
	SI tion - Interva	2131.0 I B		3529	6854		5643								
Date First	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wai BBI		bil Gravit Corr. API		Gas Gravity		Toducti		3 2	019
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa: BB		ias:Oil atio		Well Su	atus B		U OF LAN	//U D MØ	NAGEMENT
(See Instructi						[_]							RLSBAD		
ELECTRON	NIC SUBMIS	SSION #4	ISED **	BLM ŖE	VISED	** Bl	LM REX	ISED) ** B	LM REV					** KØ
			jC	ecl	am	at	ion a	D	l	1: 3	12	8/	1 201	ブ	•

											·	
28D. Produ Date First	action - Interv	Hours	Test	Oil	Gas	Water	Dil Gravity	Gas		Production Method		
Produced	Date	Tested	Production	BBL	MCF		Сопт. АРІ	Gravity				
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Jas:Oil Latio	Well Sta	itus			
	ction - Interv	al D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Dil Gravity Corr. API	Gas Gravity		Production Method		
Choke Size	Tbg. Press. Flwg. SI	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Latio	Well Sta	itus	<u>, - , </u>			
29. Dispos SOLD		Sold, used	l for fuel, vent	ed, etc.)		•		•		<u>,</u>		
Show tests, i	all important a	zones of r	nclude Aquife porosity and co tested, cushic	ontents there	of: Cored i tool open,	ntervals and all flowing and sh	drill-stem 1t-in pressures		31. For	mation (Log) Markers		
	Formation			Bottom		Descriptions,	Contents, etc.			Name	Top Meas. Dept	
BELL CAN CHERRY BRUSHY BONE SPI WOLFCAN	CANYON CANYON RING		4644 5515 6873 8473 11700	5514 6872 8472 11699 11965	OIL OIL OIL	., GAS, WATE ., GAS, WATE ., GAS, WATE ., GAS, WATE ., GAS, WATE	R R R		SA CA DE BE CH BR	STLER LADO STILE LAWARE LL CANYON ERRY CANYON USHY CANYON NE SPRING	821 1154 3200 4610 4644 5515 6873 8473	
32. Additi LOG I	onal remarks (HEADER, DI	(include p RECTIO	blugging proce	dure): Y, AS-DRI	LLED C-1	02 PLAT AND	WBD ARE AT	TACHED	·	<u>.</u>		
	enclosed attac											
1. Electrical/Mechanical Logs (1 full set req'd.)2. Geologic Report5. Sundry Notice for plugging and cement verification6. Core Analysis								3. DST Report 4. Directional Survey 7 Other:				
	y certify that	the foreg	-	onic Submi For (ssion #456 DXY USA	plete and correc 849 Verified by INCORPORA ing by DEBOR	the BLM Wel TED, sent to t	ll Informa he Hobbs	tion Sy (19DN	1H0116SE)	actions):	
	<i>.</i> .							ALI 1				
	(please print)	LESLIE					Title <u>RE</u>	GULATO	RT AU	VISOR		
	•••						Title <u>RE</u> Date <u>03/</u>			VISOR		

** REVISED **

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