Form 3160-	4 '																		
(March 201)	2)		r	DEPA		TED ST		S NTERIOI	R		OCD,	Arte	Sia			FORM . OMB NO	APPROV		
,								GEMEN			ļ					Expires: O			
	w	ELL C	OMPLI	etioi	N OR R	ECOM	PLETI	ON REP	ORT	AND L	.0G				case Ser	ial No. 061705B	<u></u> .		
la. Type of V		X Oi			is Well	Dry		Dther			1					Allottee or	Fribe Nai	າາຍ	
b. Type of (	Completion		w Well	Πw	ork Over	Deepe	n 🗖 E	Plug Back	🗖 Difi	f. Resvt.,	1					A Agreemen	it Name a	ind No.	
2. Name of		····					· · · · · ·							8. L	21000 case Nar	ne and Well	No.		
3. Address	BO	<u> JPCO,</u>	<u>L.P.</u>		·	·			Phone 1	No. (inch	ude area	code	e)		LU Bi PI Well	g Sinks 3 No.			<u>_1H</u>
4. Location	O Box	2760 N	idland	TX 7	9707	ance with F	ederal	(4)	<u>32)68</u> ,	3-2277						30-01 d Pool or Ex	5-4015		
						i			"	RE(	JEI	٧I	ED	l v	Vildca	t;Bone S	pring		
At surface	° NEN₩	UL C	Sec.25	1248	5 R30E	360' FN	L 198	0' FWL		DE(	C 1 1	. 20	112	1 8	Survey o	R., M., on E r Area T24S R3			
At top pro	d. interval	reported t	below			. •			N	мос	DA	RT	ESIA	12. (	County o	or Parish	13.	State	
At total de	pth SES	<u>W UL</u>	N Sec.	35 T2	<u>4S R30</u>	<u>E 151' F</u>	SL 19	<u>92' FWL</u>	(					Eaa	·		NN	-	
14. Date Spi	08/1	3/2012	2 15, 1	Jate T.I		109/04/2			nte Com D & A	XR	10/17. teady to	Prod			<u>KB 33</u>	ns (DF, RK 63'	B, RT, G	it)* 	
18. Total Do	epth: MD TV	0 13,59 D9128.	7 31		19. Plu	g Back T.I	D.: M TV				20. Dep	oth B	ridge Plug		MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each Caliper, CN, Induction													X         No         Yes (Submit analysis)           X         No         Yes (Submit report)           ?         No         Yes (Submit copy)						
23. Casing	1		Report all	strings	set in wel	<u> </u>		Stage Cer	minter		of Sks.	÷	Slurry		<u>∽</u> j <b>x</b>				- <u></u>
Hole Size $\frac{17 1/2}{17 1/2}$	Size/Gr		/t, (#/ft.)		p (MD)	Bottom	(MD)	Dept	th	Турс	of Cem		(BBI	L)		ent Top*	A	mount Pulled	
$\frac{17.172}{11}$	13 3/8 J 8 5/8 J5			0		1510' 3843'				2,000	:				Circul Circul				
7 7/8	5 1/2 P-			0		13,597				1,900					4800'	·		······································	
									•		· .		× .						
	· · · · · · · · · · · · · · · · · · ·							ļ											
24. Tubing	Record		· <u>·</u> ·····	1		<u> </u>		<u> </u>		L					<u> </u>	l		<u></u>	
Size 2 7/8	Depth 8495'	Set (MD)	Packe	er Depth	(MD)	Size		Depth Set	(MD)	Packer I	Depth (N	1D)	Size		Dept	h Set (MD)	Pac	ker Depth (M	D)
25. Producia	ng Intervals		<u> </u>		<u></u>				oration			; I		l				··· , ··· , ··· , ·	
Formation A)Bone Spring		n	 9,128			Bottom 13,457		Perforated Interval 9,128 - 13,457		iterval	Size Frac			No. Holes Port		Perf. Status Producing			
B)	<u>p</u>		,	120			<u> </u>	5,120 1		·····		Tuju					<u> </u>		
C)										· · · ·									
D)				•	1		<u> </u>												
	Depth Inter		ement Sq	ueeze, (	etc.		1		·	Amount a	and Typ	e of M	Material						
9,128 - 13	3,457							880 gals. als. 20# 1								orth White	e Sand		
				9 gais	. 15% r	1CL; 10,	,008 g	ais. 20# 1	Linear	Gel; 9	521 g						<u>т</u>	· · · · ·	
	·					·····					:		Rt	CL	AN	ATIO	IN		
28. Producti Date First		al A Hours	Test	k	Dil	Gas	l Wi	ater	Oil Gra	vitv	Gas		Prodi	IF.	<u>4-</u> Icthod	7-13			
Produced		Tested	Produc	ction	BBL	MCF	BE	BL '	Corr. A		Grav		.   .						
10/30/12 Choke	11/11/12 Tbg. Press.		24 Hr.		549 Dil	749 Gas		831 - ater	Gas/Oil			Stat		ws fro	m We	11			
Size	Flwg.	Press.	Rate		BBL	MCF	1	BL	Ratio			1 3 jai			 			חת	
	<sup>SI</sup> 800				549	749	. 1,	831	1364	·	PO	W	AUCE	<u>. PIE</u>	<u>:DF</u>	OR R	<u> </u>	KU	
28a. Produc Date First	Test Date	Hours	Test	k	Dil	Gas	W	ater	Oil Gra	vity	Gas		Prod	uction M	lethod				
Produced		Tested	Produc		BBL	MCF	BE		Соп. А		Gray			. De	EC	8 2012			
	Tbg. Press.		: 24 Hr.		Dil	Gas			Gas/Oil		Wel	Stat	us	1	2	<u> </u>			
Size	Flwg. Press. SI		Rate	ite BBL		MCF	BE	BL.	Ratio				-	<u>× </u>	m	=-D		цт   .	
*(See instr	uctions and	spaces f			On name 2	<u> </u>	<u>   </u>									ID MANA			
,556 mat						· /						IJ	$\checkmark$						$\mathcal{D}$

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01. 1)													
ate First	uction - Inte Test Date	Hours	fest	Oil	Gas	Water	Oil Gravity	Gas	Production Method	a			
roduced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
	Tbg. Press.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
12C	Flwg. Sl	11055.			INICI								
	uction - Inte	rval D Hours	Test	l  Oil	Gas	Water	Oil Gravity	Gas	Production Method	······································			
roduced		Tested	Production	BBL.	MCF	881.	Corr. API	Gravity					
lhoke ize	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
	SI												
9. Dispos SOL		s (Solid, u)	ed for fuel, ve	inted, etc.,	) .		J						
		us Zones	(Include Aqui	fers):			·	31. Formati	on (Log) Markers				
			-		ereof: Cored	intervals and all c							
includir recover	ng depth int	erval teste	d, cushion use	ed, time to	ol open, flow	ing and shut-in pr	essures and	·.					
										Тор			
	nation	Тор	Bottom		Des	criptions, Content	s, etc.		Name	Meas. Depth			
Rustler Salt		599'							·				
		1,170								•			
Delawa		3,961											
Bell Ca	•	4,002	1						· .				
•	Canyon	4,907			-								
3 <b>r</b> ushy	Canyon	6,499'											
Bone Sj	pring	7,814				•		1					
st Bon	e Spring	8,731											
Sand								ţ.					
	• •				1								
2. Additi	ional remark	s (include	plugging pro	cedure);	i				· · · · · · · · · · · · · · · · · · ·				
				,	ji I	•		· . :					
2 7/8" 7.9 ppf L-80 8rd tubing.													
							-			·			
					3	•				•			
		ms have b	een attached b	y placing	a check in the	e appropriate boxe	es:	1					
3. Indica	te which ite					Geologic Report	DST R	eport	Directional Survey				
			(1 full set req'	d.)	Ц	Georogie Kepon							
Elcc	urical/Mecha	inical Logs	(1 full set req' and cement ve		L.	Core Analysis	Other:	•	•				
Elcc Sund 4. 1 heret	ctrical/Mecha dry Notice fo	anical Logs or plugging at the fore	and cement ve going and atta	rification ched info	rmation is cor	Core Analysis	Other:		cords (see attached instructions)*				
Elcc Sund 4. 1 heret	ctrical/Mecha dry Notice fo	anical Logs or plugging at the fore	and cement ve	rification ched info spinoz:	rmation is cor	Core Analysis	Other:		cords (see attached instructions)*				
Elec Sund 4. I heret	ctrical/Mecha dry Notice fo	anical Logs or plugging at the fore	and cement ve going and atta	rification ched info spinoz:	rmation is cor	Core Analysis	Other:	ory Clerk	cords (see attached instructions)*				
Elec Sund 4. I heret Na Si, itle 18 U.	trical/Mecha dry Notice for by certify th ame (please ignature	anical Logs or plugging at the fore print V MUUU n 1001 and	and cement ve going and atta anesa R. E <u>A. K. E</u> I Title 43 U.S.	rification ched info spinoz SM C. Sectio	rmation is cor a MMMU n 1212, make	Core Analysis nplete and correct	Date 11/27/20	Dry Clerk	cords (see attached instructions)*	of the United States and			
Elec Sund 4. I heret Na Si, Title 18 U. alse, fictur	trical/Mecha dry Notice for by certify th ame (please ignature	anical Logs or plugging at the fore print) V UUUU n 1001 and dulent stat	and cement ve going and atta anesa R. E <u>A. K. E</u> I Title 43 U.S.	rification ched info spinoz SM C. Sectio	rmation is cor a MMMU n 1212, make	Core Analysis nplete and correct	Date 11/27/20	Dry Clerk					
Elec Sund 4. Theret Na Si, itle 18 U.	trical/Mecha dry Notice fo by certify th ame (please ignature	anical Logs or plugging at the fore print) V UUUU n 1001 and dulent stat	and cement ve going and atta anesa R. E <u>A. K. E</u> I Title 43 U.S.	rification ched info spinoz SM C. Sectio	rmation is cor a MMMU n 1212, make	Core Analysis nplete and correct	Date 11/27/20	Dry Clerk		of the United States an (Form 3160-4, pa			
Elec Sund 4. I heret Na Si, itle 18 U.	trical/Mecha dry Notice fo by certify th ame (please ignature	anical Logs or plugging at the fore print) V UUUU n 1001 and dulent stat	and cement ve going and atta anesa R. E <u>A. K. E</u> I Title 43 U.S.	rification ched info spinoz SM C. Sectio	rmation is cor a MMMU n 1212, make	Core Analysis nplete and correct	Date 11/27/20	Dry Clerk					

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