Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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Form 3160-	.4							ØCD.	Artési] \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\								
(August 200				ı	JNITED S	TATES	. :	(NA.	19/		"	(E)	\	•				
				DEPART			TERIC)R	507	, , ,	201					APPROVI). 1004 - 0		
			I	BUREAU (OF LAND	MANA	GEME	NT	10	90.	-/5	ş,			Expires: J			
	W	ELL (СОМР	ETION O	R RECOM	/IPLETIC	ON REF	PORT	AND L	De (E)	Ġ,	. /	5. L	ease Se	rial No.		NM-0560	
				-								1/_					NM-0560	290
la. Type of b. Type of	Well Completion	: ☑: - 	oil Well Jew Well	Gas We Work O	II Dry ver Dee	pen D	ther lug Back	☐ Diff	Resvr.				6. If	Indian _:	, Allottee or	Tribe Na	me	
• •	•		ther:										7. U	nit or C	A Agreeme	nt Name	ind No.	
2. Name of	Operator		Dev	on Energy	Production	Compa	nv I P								me and We			
3. Address		-						. Phone l	Йо. (inclu	de area c	ode,	.)		ton Fl Fl Well	at Deep L I No.	Jnit 5/H		
4 Location				ve, Oklahon early and in ac				05-228-	4248			-		015-40	0829 id Pool or E	volocators	,	
		орол 10	ourion or		in adrice with	i i caciai i	equir omen						Ava	lon; B	one Sprir	ig, East		
At surfac		FSL &	50' FW	L Unit L,	Sec 2. T219	S. R27E								Survey o		Block and		
At top pro				&' Sec,	·	•								,	1S, R27E or Parish	13	State	
ra top pro	A. Medivar												Edd	•	or ransn	NN.		
At total de		1928		330' FWL Date T.D. Rea		c 3, T215		ate Com	oleted	2	2/3/	/14		•	ons (DF, RI			
8/20/13 18. Total De		11/	195'	0/13/13	Plug Back T	'D. M		D & A	₹ R	eady to Pr	rod.		GL:	3214. MD	4'			
	TV	D 649	9.49			TV								TVD				
				gs Run (Submi e Natural G			nestad	Neutro	- 1	2. Was was l		cored? Trun?	N D	。	Yes (Subm Yes (Subm)	
				ll strings set in	·	, compe		ivedilo	LOE	Direc	tion	al Survey?	N	় 🗸	Yes (Subm	it copy)		
Hole Size	Size/Gr		Wt. (#/ſt.)			m (MD)	Stage Co Der			Sks. &		Slurry (BBI		Cem	ent Top*	Ar	nount Pullec	
26"	20" J-			0	3	803'		A11		sx CIC		(BISI	-/		0		105 s	х
17-1/2"	13-3/8"			0		775'	DI / O	4500		sx CIC					0		147 s	
12-1/4" 8-3/4"	9-5/8". 5-1/2" P			0		729' .485'	DV @	1508		& 920 sx (-			· · · · ·	0		80 s	
	1			+							\dashv				-			<u> </u>
a. m.i.																		
24. Tubing Size	Depth :	Set (ML) Pacl	cer Depth (MD)	Si	ze	Depth Se	t (MD)	Packer D	epth (ML)) [Size		Dept	h Set (MD).	Pac	ker Depth (N	AD)
2-7/8" 25. Produci		51.7'					26. Per	Countinu 1)1									
	Formatio			Тор	Bot		Perf	foration I forated In	terval		S	ize.	No. I	loles		Perf. S	atus	
A) [Bone Spri	ng		6830'	114	160'	6	830' - 1	1460'				28	38			open	
C)																		
D)																		
27. Acid, Fi	acture, Tre Depth Inter		Cement S	queeze, etc.		* * *			mount a	nd Type o	CNA	latorial						
	330' - 114	~	2	4,300 gals	15% HCL A	cid, 297,	076# 10						Sand,	652,2	99# 20/4	0 SLC Sa	ınd	
															-			
														13	FOLA	NA P2	ANADI	V
28. Producti					··-					·, ·····				1)	UES		[4	
Date First Produced	Test Date	Hours Tested	Test Produ	Oil letion BBL	Gas MCF	Wat BBI		Oil Grav Corr. Al	-	Gas Gravity	y	Produ	etion M	ethod	nu	mping	/	
2/3/14	2/12/14	24		43	1 215	3	1510								pui	ııbııı8		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hi Rate	: Oil BBL	Gas MCF	Wat BBI		Gas/Oil Ratio	·	Well St	tatus	s						1
	sı 580psi	530p				1.3.3			ne 26			6 0 0 1	n	rn	LUD	DEC	ORD	
28a. Produc	tion - Interv		/31					49	95.36	<u> </u>	<u> </u>	\\.\		h- 1-1	LUN	<u> </u>	<u>unu</u>	<u> </u>
Date First Produced	Test Date	Hours Tested	Test Prodi	Oil ection BBL	Gas MCF	Wat BBI		Oil Grav Corr. Al-		Gas Gravity	\int	Produ	ction-M	cthod-				
		. 20.00	11000	_	["	1501	-	On A	-	Jueny					2 4	01.8		
	Tbg. Press.		24 Hı	1	Clas	Wat		Gas/Oil		Well St	taļus	s	1 1	HAR	-8-2 1	014	 	+
	Flwg. SI	Press.	Rate	BBL	MCF	BBI	a .	Ratio					,	11	nos	J ₽		
*(See inste	letions and	snaces	or addition	onal data on pa	ge 2)			L			_			X_V_/	AND MA	NAGEN	ENT	\perp
(1300 BISH)	come and	pacca I		mu wasa OH pa	5~ 41								LY D	UT L IRRI	D FIELD	OFFICE	. —····	
											- 1	/	ALH.					

	uction - Inte									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Produ	action - Inte	rval D		1						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispos	sition of Ga	s (Solid, us	ed for fuel, ve	nted, etc.)	<u> </u>	SOLD		ı	-	·
30. Sumn	ary of Porc	ous Zones ((Include Aqui	fers):		3010		31 Formati	on (Log) Markers	
Show a	ill importan	t zones of p	orosity and c	ontents the		ntervals and all ng and shut-in [drill-stem tests, oressures and			
Formation		Тор	Bottom		Desci	riptions, Conte	nts, etc.		Name	Top Meas. Depth
	Spring	5256'	plugging prod	cedure):					Salt B/Salt Tansil Yates Seven Rivers Capitan Capitan Base Delaware Bone Spring	237 405 445 535 690 805 2625 2875 5256
Sunc	trical/Mecha dry Notice for by certify the	anical Logs or plugging at the force	(1 full set req)	J.) rification ched information		appropriate box Geologic Report Core Analysis plete and corre	Other	om all available re atory Complia	☑ Directional Survey coords (see attached instructions nce Analyst	y*
Title 18 U. false, fictit	ious or frau	dulent state	Title 43 U.S. ments or repr	C. Section escentations	1212, make it as to any ma	a crime for an	y person knowingl urisdiction.	y and willfully to	make to any department or agen	cy of the United States any (Form 3160-4, page 2)