Form 3160-4 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

											3	_: PC-IVIVIIVIVI	13 BHL	.: LC069464A	
la. Type of	Well	Z Oil		Gas Well	Dry	Othe	r Back 🔲 Diff	Dogue			6. 1	f Indian, Allotte	e or Trib	e Name	
o. Type of t	Joinpletion.	Othe		Work Over	🗀 Беереп		Dack LL Dii.	. Kesvi.,			7. t	Jnit or CA Agre	ement N	ame and No.	
2. Name of	Operator	uction Cr	LIP				, , , , , , , , , , , , , , , , , , , ,				8. 1	ease Name and			
2. Name of Operator Devon Energy Production Co., LP 3. Address 20 North Broadway 3a. Phone No. (include area code)										9. 7	Strawberry 7 Federal 6H 9. AFI Well No.				
OKC, OK 73102 (405)-552-7802										10	30-015-38195 10. Field and Pool or Exploratory				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 1650' FSL & 340' FEL										10.	10. Field and Pool or Exploratory Hackberry; Bone Spring, North				
At surfac		JL Q 0 10									11.	Sec., T., R., M.	, on Bloc	k and	
			1650	FSL & 340)' FEL							Survey or Area	Sec 7-T1	9S-R31E	
At top prod. interval reported below											12.	County or Paris	sh	13. State	
At total depth 1613' FSL & 450' FWL														NM	
 Date Sp 10/18/201 			15. Date 11/29/	: T.D. Reache 2010	ed		16. Date Com		eady to Pr	od.	17.	Elevations (DI	F, RKB, 1 90' GL	RT, GL)*	
18. Total De	epth; MD		39'		ug Back T.D.:		13,148'				ge Plug Set:	MD		-	
21. Type El	TVI lectric & Oth			n (Submit co	py of each)	TVD			22. Was v	well co	ored?	TVD No Yes (S	Submit an	alysis)	
			-		d, Dual Spac	ced Neu	tron GR			DST ru		No Yes (S			
23. Casing	and Liner R	Record (Re	port all str	ngs set in we	11)			·				7 7 7 7 7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Hole Size	e Size/Grade Wt. (#/ft.) Top (M		Top (MD)	Bottom (M	AD)	Stage Cementer Depth			Slurry Vol. (BBL)	Cement Top*		Amount Pulle	d		
17 1/2"		5/8" H-40 48# 0' 568						x CI C		Surface					
12 1/4"	9 5/8" J		40#	0'	3162'					ix CI C		Surface			
8 3/4"	5 1/2 P-	110	17#	0'	13189'			22/1	sx Cl C	-		Surface			
										-					
24. Tubing Size		Set (MD)	Packer D	epth (MD)	Size		Pepth Set (MD)	Packer I	Depth (MD	9.1	Size	Depth Set (MD)	Packer Depth ((MD)
2 7/8")40'	T deker D	cpm (ivib)	Size		opin set (IIIB)	T deker 2	opin (1415)	1	0120	Depair See (<u> </u>		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
25. Produci	ng Intervals Formatio			Ton	Bottom	26.	Perforation			Size	o I No	Halas T	т.	loof Status	
A)	Bone Spri			Top 9000'			Perforated Interval 9000' - 13120'			Size				erf. Status ducing	
B)	···														
C)															
D)															
27. Acid, F	racture, Tre Depth Inter		ment Squee	ze, etc.				Amount a	nd Type o	of Mate	erial				
	000' - 1312		See	3LM Form 3	3160-5. Frac	: w/47,3						snd, 321, 339	20/40	super LOSnd.	<u> </u>
						_								11/20	__
							~					-FRI	<u> </u>	super Ecisind.	$-\!$
28. Product	ion - Interv	al A											APR	13 20	1/1
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gra		Gas		Production 1	Method		CARTE	3117
Produced 12/28/10	10/00/10	Tested	Productio		MCF	BBL 60	Corr. A	F1	Gravity	у	Pumping	10	MO_C		
Choke	12/28/10 Tbg. Press.		24 Hr.	260 Oil	Gas	Water	Gas/Oil		Well S	tatus					7
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			Π,	חחרח	TED EN	DD	EUUDU	1
	300#	110#		260	230	60	00 884	.615	Produ	ucing	HUULT	ILUTU	$II^{\prime}II$	ECORD	
28a. Produc			T	To:		hur	0:10:	-,	10		I D	(())			1
Date First Produced	Test Date	Hours Tested	Test Productio	Oil n BBL	Gas MCF	Water BBL	Oil Gra Corr. A	-	Gas Gravity	y	Production I		0011		
			-									APR 10	2011		
Choke	Tbg. Press.		24 Hr.	Oil	Gas	Water	Gas/Oil		Well St	tatus	1	Una	<u></u>		1
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				5115	U OF LAND	MANA	GEMENT	
*(Coo.in-t-	nations or ¹	space f-	r additions'	data on nose	2)					_/	RANGE	RESBAD FI	WALTE LD OF	TIOE	-
(see insti	uctions and	spaces 10	auditional	data on page	<i>△)</i>					(TILDUND ITE			
										,					

Date First	uction - Inte Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
roduced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke	Tbg. Press.	Csg	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
ize	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
	SI		-			:				
	iction - Inte			1						
Pate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
			-							
	Tbg. Press.		24 Hr.	Oil	Gas	Water	Gas/Oil .	Well Status		
	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			
				<u> </u>						
9. Dispos iold	sition of Gas	s (Solid, u	sed for fuel, ve	inted, etc.)	ı					
0. Summ	nary of Poro	us Zones	(Include Aqui	ifers):				31. Forma	tion (Log) Markers	·
					. C. C 1		1.11		(= -8)	
						intervals and all on ng and shut-in pr				
recover	ries.									
								Тор		
Form	nation	Top Bottom Descriptions, C					ts, etc.		Name	Meas. Depth
								Rustler		525'
								Salado		622'
								Tansil Dolor	nite	2058'
								Yates		2156'
								Seven Rive	rs	2408'
		:						Capitan		2600'
								Queen San Andres		3130' 3814'
								Dalawas		
								Delaware Bone Spring	9	4594' 6450'
								1st Bone Sp	ring Ss	7824'
								2nd Bone S	oring Lime	8110'
								2nd Bone S	pring Ss	8641'
22 4444	ional romari	ko (inaluda	a plugging pro	andura):						
oz. Addin	ionai teman	ks (memue	e plugging pro	cedure).						
										വ്യന്ദ്രണ
									Bureau of Land Mana RECEIVED	gement
									KECLIVED	
									APR 0 1 201	1
									Carlsbad Field (Office
									Carlsbad, N.	١٧١.
33. Indica	te which ite	ms have b	een attached b	y placing	a check in the	appropriate box	es:			
	trical/Mecha	anical Logs	s (1 full set req'	'd.)		Geologic Report	DST F	Report	☐ Directional Survey	
Elec			g and cement ve			Core Analysis	Other:			·
	ury Nonce ic		1	7					records (see attached instructions	.)*
Sund		at the Ara	יייים המג ממוחסי	AUDICU HIIIO		ipiete and correc			•	7
Sund	by certify th	///	- / // /				Title Sr Stoff	Engineering 1	[echnician	
Sund 34. I hereb	oy certify th	///	going and attri tephagie A.				Title Sr. Staff		Technician .	
Sund 34. I hereb	by certify th	///	- / // /				Title Sr. Staff Date 02/05/20		Fechnician	