N.M. Of Cons. Div-Dist. &

Form 3160-4 (August 1999)

UNITED STATES 301 VV. Grand AVENUE FORM APROVED DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTS 13, NAV 88210 EXPIRES: NOVEMBER 30, 2000

	W	ELL COMP	LETION OR R	ECOMPL	ETION	REPOR	T AND LO	OG			5. Le	ase	Seriai No). NMNM5411	3		1
1a. Type of Well Oil Well Gas Well Dry Other								6. If I	6. If Indian, Allottee or Tribe Name								
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.,									7. Ui	7. Unit or CA Agreement Name and No.							
Name of Operator DEVON ENERGY PRODUCTION CO							OMPANY, LP					8 Lease Name and Well No.					
3. Address							3a. Phone No. (include area code)					Oxy Shortcake Federal 1					
	20 North (Oklahoma C	Broadway, Citv. OK 73					405-	552-46	15		9. AI	71 VV		30-015-3223	34		
	of Well (Rep	Federal requirements)*						10. Field and Pool, or Exploratory North Hackberry, Bone Spring									
At Surfa	ace	RĘCEIVED				11. 5			, on Block a		pring						
At top p	orod. Interval i		AUG 1 7 2005					Survey or Area									
At total	Depth									7 19S 31E 12. County or Parish 13. State							
14 Data S	nuddod		15 Date T.D.	16. Date Completed (Recompleted)						Eddy NM 17. Elevations (DR, RKB, RT, GL)*							
14. Date Spudded 15. Date T.D. Reached							5/11/2005 D & A Ready to Prod.										
18. Total D	4/6/2002 Depth: MD	1	5/9/2002 ,330						9890		3455' GL D. Depth Bridge Plug Set: MD 9925						
TVD						TVI					TVI						
21. Type Electric & Other Mechanical Logs Run (Submit copy of e						, , , , , , , , , , , , , , , , , , ,						well cored? DST run? V No Yes (Submit analysis) Yes (Submit report)					
Logs & Directional Survey submitted with original completion							Direct					ctional Survey? No Yes (Submit copy)					
			rt all strings se			r											二
Hole Size	 Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Ce		No. o	f Sks. &	Type Co	ement	Slurry Vol. (BBL)		Cement T	op*	Amount P	ulledi
17-1/2"	13-3/8"	48	0	668					74			TIGHT (BBE		0			
12-1/4"	9-5/8"	36	0	3230)				13	50				0			
8-3/4"	-3/4" 5-1/2" 17		0 12330					17	700				5392-cbl				
					· ·									 			
24. Tubing	Record					L					L			L			
Cina	Danth	Cat (MiD)	Daakaa Daak	(145)	O:	D4h	C-4 (MD	. ,	l D		_ _	:	D	L C-4 (MD)		less Dansk	
Size 2-7/8"		Set (MD) 3996	Packer Depth None	(MD)	Size	Depth	Set (MD) P	acker Do	<u> </u>	" 	ize	Depti	h Set (MD)	Pac	ker Depth	(MD)
	ing Intervals		26.				6. Perforation Record										\equiv
<u> </u>	Formation Bone Spring		Top Bottom 8,760' 8,830'			Perforated Interval Size 12124-12132; 12150-12173					No	No. Holes Perf. Status 122 Composite plug at 1210					,
	Done Opinio	4	0,700									122		Composit	e piu	y at 12100	
			I I				-	30; 11879-11889; 908;11924-11936				CIBP @ 11775' + 35'			+ 35' CM	.	
							11006-11036				$\neg \vdash$			CIBP @ 10975' + 35' CMT			
							-9960; 10	0098		CIBP @ 9925 + 35' CN							
27 Acid F	racture Trea	tment Cem	ent Squeeze, E	1		<u> </u>	8760-8	3830						Pr	oduc	ing	
	Depth Interva		ent Oqueeze, L					Amou	nt and T	ype of M	faterial						$\neg \neg$
	12124-12173	3	1000 Gai 7.59	6 HCI Aci	d & 30°	% Metha	nol w/70	QN2									
	12124-12173	 3	2500 Gal 7.59	6 Hcl Aci	d & 30%	6 Methar	nol w/50	QCO2									
	12124-12173	3	14040 Gal 70	Q Foam I	rac w/	33480# 2	20/40 sar	nd									\neg
	11820-11936	 }	2500 Gal 7-1/	2% HCI										$\neg \neg$			
	8760-8830	· · · · · · · · · · · · · · · · · · ·			îl Fra	c w/121,640# 16/30 white sand & 25,160# 16/30 resin coated sand								一一			
											10.00		, could	 			\dashv
28. Produc	ction - Interva	IA	L														
Date First	To-t D-t	Hours	Test		, _			D.D.	Oil G	-							
Produced		Tested	Production	Oil BE		as MCF	Water		Corr.	API	Gas Gr	avity	CC	Producti			777
5/11/2005 Choke	5/13/2005 Tbg. Press.	24		120		121	120	0	ļ — —			_	TOOL	- L. Pur	nping	RECO	<i>#</i>
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BE	BL G	s MCF	Water	BBL_	Gas : O	il Ratio	Well Stat	us					
				120		121	120	0		1,008				AUG 1	5	2005	
28a. Produ Date First	uction - Interv	al B Hours	Test	T					Oil G	ravity		\dashv		-, . 			二
Produced	Test Date	Tested	Production	Oil BE	BL G	s MCF	Water	BBL	Corr.		Gas Gr	avity		Producti			
- ALE -			-										pr	LES B	1 07	AK	
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BE	BL G	as MCF	Water	BBI	Gas O	il Ratio	Well Stat	us.	1 4.	TTTC/LE.CA	*	3	
		3-3. 1 7550		1 35	7			JUL	303.0	, ,,,,,,,,	. von otal						-
(See instru	ctions and so	aces for add	l litional data on	reverse s	ide)						L						

	ction - Interva														
Date First	Tool Date	Hours	Test .	Oil DDI	Con MCE	Mater DE) i	Oil Gravity Corr. API	Gas Gravity	D	raduation Mathad				
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	<u></u>	COII. API	Gas Gravity		roduction Method				
Choke	Tbg. Press.														
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	3L	Gas : Oil Ratio	Well Status						
00 a Day 4	ation later is	1.0			<u> </u>	<u> </u>		L	L						
Date First	ction - Interva	Hours	Test		(·		Oil Gravity							
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	3L	Corr. API	Gas Gravity	P	roduction Method				
			 												
Choke	Tbg. Press.	C D	04 H= D=4=	O' DDI	C== MCE	Water Dr	. .	Can : Oil Batia	Mall Ctatus						
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE) L	Gas . On Ratio	as : Oil Ratio Well Status						
(See instru	ctions and spa	aces for add	itional data on r	everse side	<u> </u>	L		L	L						
			el, vented, etc.)		,										
	7.5.			 		SOLD	104		\ 1						
Summary o	of Porous Zon	es (include /	Aquiters):				31.	Formation (Log)) Markers						
Show all im	portant zones	of porosity	and contents th	ereof; Core	d intervals a	and all drill-									
•	•		ested, cushion u				1								
shut-in pres	ssures and re	coveries.													
		r					_		. <u></u>						
For	nation	Тор	Bottom	Descrin	tions, Conte	ents etc			Name		Top Meas. Depth				
			Bottom	Бооопр	tione, conte	7110, 010.	\vdash				do. Depar				
			'				ВО	NE SPRING		1	639				
							١.,,	N FOAMD			20.0				
							MC	DLFCAMP			994				
							PE	NN			1031				
•															
			'				ST	RAWN			1089				
							l _{ati}	OKA			1122				
							<u> </u> ^''	ONA			1122				
							MC	RROW			1147				
·							1			Ì					
ŀ							l								
i							1								
							l								
A 1 1/2/		<u> </u>					L_								
Additional i	remarks (inclu	ide plugging	procedure):												
3/31/05: MI	IRII Set CIRI	D ΔT 11 775	. Dump bailed	35' coment	onton Nev	v DRD at 11	740	" This abandor	se the Morrow int	onual from 1	1,820' to 11,936'.				
									bailed 35' cemer						
10,940'. Po	erforated the	Wolfcamp at	9,941' - 9,960'	and 10,091	- 10,098', 3	SPF, 78 ho	les.	Swabbed water	r. Set CIBP AT 9	9,925' and d	umped 35'				
cement on	top. New PB	D at 9,890'.	Perforated the	Bone Spring	at 8,760' -	8,830', 3 SP	F, 2	10 holes. Swab	bed well down.	Acidized wit	th 5000				
									2-7/8" production						
I— · .						nping unit.	Rig	down on 5/11/05	Turned to sale	s on 5/13/0	5.				
rested wet	1 at 120 por t), 120 DVVI L	D, 121 MCFD, 24	11113 011 3	13/03.										
Circle on -1	and attaches	onto:							····						
Circle encid	osed attachm	ents.													
1. Elec	ctrical/Mechar	nical Logs (1	full set reg'd)		2. Geologi	c Report	3.	DST Report	4. Directional S	urvev					
		J (1	1-7		3	- p				,					
			d cement verific		6. Core An			Other	71						
і пегеру се	ruly that the fo	pregoing and	attached inforr	nation is co	mplete and	correct as d	eteri	mined from all a	vailable records	see attache	ed instructions)*				
Name (Plea	ase print)		Ronnie	e Slack		Titl	е		Engineering T	echnician					
.		Dona	10 01.	16											
Signature	ation 1001 13	KOW	~ X Y	NR		Da		8/3/20							
	ction 1001 and I statements or re		Section 1212, ma as to any matter			knowlingly an	d Wil	rrully to make to an	y department or ag	ancy of the Ur	nited States any false, fictitious				
		,	, in any monday												