Form 3160 February 2			UNIT DEPARTMEN BUREAU OF 1		NTERIOR			Q	S	5		OMB NO	APROVED . 1004-013 March 31, 1	37	
	W	ELL COMPL	ETION OR R	ECOMPLET	ION REPOR	T AND L	OG				Lease		M-0418220)-A	
1a. Type o b. Type of	Completion 1	Dil Well New Well Other	Gas Wel	/	Other	Back [][Diff. Re	svr.,					or Tribe Name		1 No.
2. Name o							······					•			
3. Address	<u> </u>	DEVO	NENERGY PR	RODUCTION		' , LP hone No.	linclud	e area co	ode)		Lease N		I Well No. Id 271 Fede	eral 9	
	, 20 North Broac	lway, Oklah	oma City, OK	73102	00. 1 .	405-23			0)	9.	APIWe	ll No.			
4 location	n of Well (Repor	t location cle	arly and in acc	ordance with	Federal reg	wirement	s)*				. Field a		0-015-355 or Explora		
At Surf	ace		any and in doc		ri cuciulioq	lan en lein	,					Ingle	Wells; De	awai	e
Atton	1980 F prod. Interval re	SL 660 FEL		u a	MAD	R 2 5 2	งกกฐ			11		., R., M., rvey or A	on Block a	nd	
								-		_		Í SE	C 27 T23S		<u> </u>
At total	Depth 1980 F	SL 660 FEL			OCE)-ART	ESI	A		12	-	/ or Paris Idy	sh 13. St		NM
14. Date S	pudded		15. Date T.D	. Reached	16. Da	ate Comp	oleted			17			, RKB, RT,		
	1/10/2008		1/2	29/2008		9/2008 🗌	D&/	A 🗹 Rea	dy to Pr				3411' GL		
18. Total E	Depth: MD TVD	8	3255'	19. Plug	Back T.D.:	MD TVI		8206'		20. De	epth Brid	ge Plug	Set: ME TV		
21. Type E	lectric & Other	Mechanical L	ogs Run (Sub	mit copy of e	ach)	1			22. Wa			✓ No	Yes		mıt analysis)
										IS DST I		⊡ No			mit report)
	T ARRAY/MIC				NS/COMP/NE	EUTRON	/GR		Dir	ectional	Survey?	⊳ ∠ No	Yes	(Sub	mit copy)
				<u>, , , , , , , , , , , , , , , , , , , </u>	Stage (Cementer					Slurr	y Vol.			
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (M		epth		of Sks. &				BL)	Cement T		Amount Pul
17 1/2"	13 3/8" H-40	48#	0	830'				sx CI C;			<u> </u>		Surface		
<u>11"</u> 7 7/8"	8 5/8" HCK-55 5 1/2" J-55	32# 15.5 & 17#	0	4350'			140	0 sx CI C	sx CI C	το ριτ	<u> </u>		Surface TOC @ 3		(CBL)
	3 1/2 0-33	15.5 & 11#		0255				1010 3					100 @ 5.	20	(ODL)
				;									_		
24. Tubing	Record		r -										_		
Size	Depth	Set (MD)	Packer Depth	(MD) Si	ze Dept	h Set (MI	D) I	Packer D	epth (M	D)	Size	Depth	Set (MD)	Pac	ker Depth (I
2 7/8"				<u> </u>		i			<u> </u>				<u> </u>		
25. Produc	ing Intervals		Тор	Botto		erforation Perforate			Size		No. Hole	<u> </u>	Per	f. Sta	itus
A) Brushy	Canyon Delav	vare	7900	7907			0- 07			-				duci	
B) Brushy	Canyon Delaw	are	7984	7994	1	7984	4-94						Pro	oduci	ng
C) Brushy	Canyon Delav	vare	8070	8080)	807	0-80						Pro	oduci	ng
27. Acid. F	racture, Treatm	ent. Cement	Squeeze, Etc.						<u> </u>						<u> </u>
	Depth Interval			u				unt and T							
A) Bruchy	Canyon Delaw	1210	RU BJ pump white sd, 24							tra Star	2500 w/	3K# 10	0 mesh wh	ite s	d, 139K 20/•
A) Brushy	Canyon Delaw	/ale	writte Su, 24	10/40 31bt		511 997 775	JU Yais	10# IIIe	ai gei.						
B) M. Brus	hy Canyon Del	aware	Acidize w/ 10	000 g Pento	l acid w/ 20	BS.									
C)				-											
D)				1											
	tion - Interval A							T.							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water	r BBJ		ravity . API	Gaci	Gravity		Productio	on Me	ethod
2/23/2008	2/23/2008	24		-					. / u_i				11000000	211 1010	
Choke	Tbg. Press.			120	222	22						I			
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water	r BBL	Gas : C	Dil Ratio	Well St	atus				
280 D	otion Internet?	ļ		120	222	22	24		1,850						<u> </u>
Date First	ction - Interval t	Hours	Test		1				ravity						
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water	BBL		. APÍ	Gas (Gravity		Productio	on Me	ethod
Choke	The Prope					ļ									
Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water	BBL	Gas : C)il Ratio	Well St	atus				
		<u> </u>			1	1		1					-		

28b Drodu	ction - Interval	^									
Date First	clion - intervar	Hours	lest					Oil Gravity			
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	3L	Corr. API	Gas Gravity	P	roduction Method
Choke	Ibg. Press.		>								·
Size	Flwg Sl	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	3L 0	Gas : Oil Ratio	Well Status		
28c. Produ	ction - Interval	D Hours	Test					Oil Gravity			
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	3L	Corr. API	Gas Gravity	Pi	roduction Method
	· · · · · ·										
Choke	Tbg. Press.				0	Mater DE			Mall Chabin		
Size	Flwg Sl	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE		Gas : Oil Ratio	vven Status		·······
(See instruc	tions and space	es for addition	nal data on reve	rse side)			L				
Disposition (of Gas (Sold, u	sed for fuel, v	ented, etc.)								
Summony of	Porous Zones	(Include Aqu	ifore				121	ormation (Log	Markers		
Summary of	r Porous Zones	(include Aqu	ners).				131. 1	-onnation (Log			
			I contents there								
	Ŷ,	interval teste	d, cushion used	, time tool o	pen, flowing	and shut-in					
pressures a	nd recoveries.										
											Тор
For	mation	Тор	Bottom	Descrip	tions, Conte	nts, etc.			Name	1	Meas. Depth
							Rust	ler			623'
								ware Lamar		[4323'
								Canyon			4381'
								ry Canyon hy Canyon			5262' 6531'
								Spring			8170'
Additional re	emarks (include	plugging pro	cedure):								
[
Circle enclos	sed attachment	s									
	-1/641										
Electric	al/Mechanical I	Logs (1 full se	et req'd)		Geologic Re	eport	DST	Report 🗸	Directional Survey		
	Notice for plug	aina and cem	ent verification		Core Analys	sis 🗌	Other				
I hereby cert	ify that the fore	going and atta	ached information	on is comple	ete and corre	ct as detern	nined	from all availa	ble records (see atta	ched ins	structions)*
									•		-
Name (Pleas	se nrint)		Judy A.	Barnett		Title	2		Regulatory Anal	vet	
name (nicas		<u> </u>	Juuy A.	Jamett					Regulatory Anal	y51	
Signature	1	And	-jan	met		Date		3/24/20			
18 U S.C Secti	on 1001 and Title	43 U.S.C. Seo	ion 1212, make it	a crime for ar	ny person know	vlingly and will	lifully to	make to any de	partment or agency of t	he United	States any false,
neurous or trat	Judient statement	s or represental	tions as to any ma	uer within its	jurisalction.						

s.,

RAILROAD COMMISSION OF TEXAS

Form W-12

		011	AND GAS DIVISION		(1-1-71)
		012	AND GAS DIVISION		6. RRC District
			N REPORT Each Completion Report.)		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as p	er RRC Records or Wilde		2. LEASE NAME	·······	8. Well Number
			Todd 27 I Feder	al	9
3. OPERATOR		, , , , , , , , , , , , , , , , , , , ,			9. RRC Identification
Devon Ene	ergy Corporat	ion			Number (Gas completions only)
4. ADDRESS					
20 North	Broadway, Ok	lahoma Ci	ty, Oklahoma 7310	2	10. County
5. LOCATION (Section					-
	,,,				Eddy
		RECORD	OF INCLINATION	J	
·····		NECOND		· · · · · · · · · · · · · · · · · · ·	
*11Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
114	1.14	0.9	1.5705	1.79	1.79
206	0.92	0.9	1.5705	1.44	3.24
325	1.19	1.5	2,6173	3.11	6.35
450	1.25	1.4	2.4429	3.05	9.40
580	1.30	2.4	4.1870	5.44	14.85
695	1.15	3.4	5.9298	6.82	21.67
830	1.35	4.6	8.0188	10.83	32.49
930	1.00	3.4	5,9298	5.93	38.42
1089	1.59	2.9	5.0586	8.04	46.46
1247	1.58	2.3	4.0126	6.34	52.08
1564	3.17	1.5	2.6173	8.30	61.10
1882	3.18.	1.2	2.0939	6.66	67.76
2199	3.17	1.5	2.6173	8.30	76.06
2515	3.16	1.8	3.1406	9.92	85.98
2832	3.17	0.9	1.5705	4.98	90.96
3213	3.81		1.9195	7.31	98.27
	ace is needed, use the	· · · · · · · · · · · · · · · · · · ·			-+
-	on shown on the revers	,		0	
			depth of <u>8255</u>		.10 feet.
	surements were made in			Open hole	· 🕅 Drill Pipe
		6d	ease line		
					feet.
21. Minimum distanc	e to lease line as pres	scribed by field :	rules		Icel.

22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever?_____

(If the answer to the above question is "yes", attach written explanation of the circumstances.)

INCLINATION DATA CERTIFICATION	OPERATOR CERTIFICATION
I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and com- plete to the best of my knowledge. This certification covers all data as indicated by asterisks (*) by the item numbers on this form.	I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data presented on both sides of this form are true, correct, and complete to the best of my knowledge. This certification covers all data and information presented herein except inclination data as indicated by asterisks (*) by the item numbers on this form.
Kirk Wade	
Signature of Authorized Representative	Signature of Authorized Representative
Kirk Wade, Drilling Manager	HODE HODE HERE
	Wans of Person and Title (type or print)
Name of Company County of	Dearther A
Telephone: 432 362-3633	Telephone:
Area Code Sworn to and	subscribed betore me on
Railroad Commission Use Only: the	of Filming 2008
Approved By:	a Konligue Date 14, 3-142010
* Designates items certified by company that conducted the Minclina ion and the	W. <u>3-14.10</u> 0

11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
3688	4.75	1.8	3.1406	- 14.92	113,19
4007	3.19	3.8	6.6265	21,14	134.33
4134	1,27	3.8	6.6265	8.42	142.75
4350	2,16	2.2	3.8383	8.29	151,04
4501	1.51	2.8	4.8843		158,41
4723	2.22_	1.2	2.0939	4.65	163,06
5041	3,18	1.0	1.7450	5.55	168,61
5517	4.76	0.2	0,3490	1.66	170,27
5961	4,44	0,5	0.8725	3.87	174.15
6465	5.04	1.0	1,7450	8.79	182,94
6913	4.48	0.7	1.2215	<u>· · 5.47 · .</u>	188.41
7420	5.07	0.4	0,6980	3,54	191.95
7877	4.57	0.4	0.6980	3,19	195,14
8255	3.78	0.6 · ·	1.0470	3.96	199.10
······································	· · · · · · · · · · · · · · · · · · ·			· · ·	
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			T		

RECORD OF INCLINATION (Continued from reverse side)

If additional space is needed, attach separate sheet and check here. REMARKS: _ ٠...

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- INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11. • •

This report shall be filed in the District Office of the Commission for the district in which the well is drilled; by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys. 1944 - 1944 Alexandria