## N.M. Oil Cons. DIV-Dist. 2 1301 W. Grand Avenue

Form 3160-4 (August 1999) FORM APROVED
OMB NO. 1004-0137

			BUREAU OF L	AND MANA	GEMENT						NOVEMBER 3	30, 2000	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMNM0405444A			
1a. Type of Well Oil Well Gas Well Dry Other										6. If Indian, Allottee or Tribe Name			
b. Type of Completion									7. Unit d	7. Unit or CA Agreement Name and No.			
z. Name o	Operator	DEVO	N ENERGY PR	ODUCTION	COMPANY	, LP			8 Lease	8 Lease Name and Well No.			
<ol><li>Address</li></ol>		D	04- 4500		3a. Pho			area code)	A 150 V		odd 15 L Fede	ral 12	
	20 North Oklahoma (	Broadway, Citv. OK 73				405-5	552-81	98	9. APIV	Vell No.		4 33117	
	of Well (Rep	ort location	clearly and in ac	cordance w	th Federal r	equiremer	nts)*		10. Field		ool, or Explorat	tory	
At Surfa	ice	Sec	15 T23S R31E	SWSW 198	OFSL 660FV	NL			11. Sec		E WELLS; DE M., on Block a		
Sec 15 T23S R31E SWSW 1980FSL 660FWL At top prod. Interval reported below										Survey or Area			
At total Depth									12. Cou	15 23S 31E 12. County or Parish 13. State			
			14E 5 . <del>7</del> 5 1						ı	Eddy		NM	
14. Date S			15. Date T.D.		1	te Comple			1	ations	(DR, RKB, RT,	GL)"	
I8. Total D	10/13/2004 epth: MD		10/27 8,250	<b>//2004</b> 19. Plug B		MD		Ready to Pro	oa.    20. Depth B	ridge P	3404' GL lug Set: MD		
	TVD		•			TVI				•	TV		
21. Type E	lectric & Othe	r Mechanica	al Logs Run (Su	bmit copy of	each)		_		as well cored? as DST run?	<del>-</del>		(Submit analysis	
PEX-AIT-C	MR								ectional Surve	.v2	4. <b>10</b> 14.103	(Submit report) (Submit copy)	
		cord (Repor	rt all strings set i	n well)						· · · · ·		(	
Hole Size	Size/Grade	/V/+ (#\\\\\	Top (MD)	Pottom (MAT)		ementer	No. 5	FCka 9 Time C		urry Vo (BBL)	I. Cement T	op* Amount Pu	
17 1/2"	13 3/8 H-40	Wt. (#/ft.) 48#	Top (MD) <b>0</b>	Bottom (MD 861	) De	pth		Sks. & Type C		(DDL)	0	op Amount Pu	
11"	8 5/8 J55	32#	0	4220				1150 sx CL C			0		
7 7/8"	5 1/2 J55	17#	0	8250				850 sx CL C					
			ļ <u>ļ</u>										
4. Tubing	Record	<u> </u>	<u> </u>		!			<u> </u>					
Size	<del></del>	Set (MD)	Packer Depth (	MD) Size	Depth	Set (MD)	) P:	acker Depth (M	D) Size	D <sub>1</sub>	epth Set (MD)	Packer Depth (	
2 7/8" 25. Produc	ing Intervals	065'	l		26. Pei	rforation R	Record			i		<u> </u>	
	Formation		Тор	<del></del>		Perforated Interval			No. H			rf. Status	
Delaware			6702	8096		8076-8096' 6702-7490'				40 Producin 78 Producin		oducing	
						6/02-/4	490		//		Pro	oducing	
			ent Squeeze, Et	C.									
	Depth Interva						Amour	nt and Type of M	/laterial				
	8076-8096'		Frac w/ 125,00	0 # 16/30 sı	1								
7388-7786' Acidize w/ 1000 gals Pentol													
7196-7452' Acidize w/ 1000 gals Pentol											·····		
6812-7114' Acidize w/ 1000 gals 7.5 % Pentol; Frac w/ 10,000 gals Spectra Star 2								r 2500 & 22,0	00# wł	nite sn & 6000#	# RC sn.		
	6588-6853'		Acidize w/ 100	0 gals 7.5 %	Pentol			<u> </u>					
	tion - Interva		T4	1				0:1.0::	I				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water I	BBL	Oil Gravity Corr. API	Gas Gravit	v I	Production	on Method	
12/4/2004	12/21/2004	24		158	109	190						nping	
Choke	Tbg. Press.			00								F9	
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water I		Gas : Oil Ratio	Well Status	Δ/-/	CLDILLY	AND PERM	
8a Produ	ction - Interv	I B		158	109	190	)	690	L	Pro	ducing-Oil	WIN RECO	
Date First		Hours	Test	I .	_	<del></del>		Oil Gravity	_				
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water I	BBL	Corr. API	Gas Gravit	<u> </u>	, Production	on Method	
Choke	Tbg. Press.			<b> </b>								, <b>,</b>	
CHOKE			•		1	ı				ŧ		i	
Size	Flwg St	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water I	BBL	Gas : Oil Ratio	Well Status			ADVAV	
Size	Flwg St		24 Hr. Rate			Water I	BBL		Well Status CEIVED		LES B PETROLEUM	ABYAK VI ENGINEER	

	ction - Interva									
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water Bt	Oil Gravity  BL Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	BL Gas : Oil Rati	o Well Status		<u> </u>
28c. Produ	l action - Interva	l D			<u> </u>	<u> </u>				
Date First	I Interve	Hours	Test			r ·	Oil Gravity	T		
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water Bi	BL Corr. API	Gas Gravity	Production Method	
Choke	Tbg. Press.					<u> </u>			1	
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	BL Gas : Oil Rati	o Well Status		
See instruc	tions and spa	aces for add	itional data on re	everse side)	<b>!</b>	l		1		
			el, vented, etc.)							
Summary o	of Porous Zon	es (Include /	Aquifers):			SOLD	31. Formation (L	og) Markers		
stem tests,	•	th interval te	and contents the ested, cushion u							
Forr	mation	Тор	Bottom	Descriptions, Contents, etc.				Name	Top Meas, Depth	
	emarks (inclu			Descrip	nons, come	nis, etc.	Rustler Salado Base Salado Delaware Cherry Canyon Brushy Canyon Bone Spring	Name	Meas. Depth	56 88 404 428 519 686 817
1/05/04 R 1/09/04 F 1/10/04 R 1/12/04 P 1/16/04 R 1/17/04 A 1/19/04 R 1/23/04 R 2/1/04 R 2/02/04 R 2/03/04 R 2/03/04 R 2/03/04 R	RU. PBTD @ 8 frac w/ 125,00 RIH & perforat PU RBP & pkr Rel pkr & RIH. Acidize w/ 100 RIH, latch on to RU. Frac w/ 1 set. RIH w/ pl	3190'. POOI 30 # 16/30 sr 6 6702-7490 & RIH w/ tby Latch on to 0 gals pento o RBP & rel. 0,000 gals S or and set to w/ 1000 gals kr and RBP. 1065'. 10d rods Put well on a	H. RIH & perforn.  1. 78 holes.  g. Set RBP @ 7.  RBP & rel. POOI.  POOH to 7114  spectra Star 250 6588'.  7.5% pentol. Pooline.	7786'. Set pl OH to 7452' I' and set RE 0 and 22,00	kr @ 7770'. and set RBI 3P. POOH v 10# 16/30 wh	Test RBP to P. POOH to W pkr and s nite sn and 6	7196' and set pkr et @ 6812'. Acidiz	:e w/ 1000 gals 7.5	RIH & latch onto RBP move up	
		-			•	·	•	4. Directional S	burvey	
5. Sun hereby ce	dry Notice for rtify that the fo	plugging an oregoing and	d cement verific d attached inforr	ation nation is cor	6. Core An nplete and c		7. Other etermined from all	available records	(see attached instructions)*	
lame (Ple	ase print)	$-\alpha$	Norvell	a Adams		Titl	e	Sr. Staff Engineer	ing Technician	
Signature 8 U.S.C Se	ction 1001 and	Title 43 U.S.C	. Section 1212, m	nake it a crime	e for any perso	Da on knowlingly		/2004 to any department of	or agency of the United States any fa	ilse,

ctitious or fraudulent statements or representations as to any matter within its jurisdiction.



## DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

October 29. 2004

Devon Energy Production Company, LP 20 North Broadway, Suite 1500 Oklahoma City, Oklahoma 73102

Re: Todd 15 "L" Fed #12 Section 15, T-23-S, R-31-E **Eddy County, New Mexico** 

Attention: Don Culpepper

The following is a Deviation Survey on the above referenced well in Eddy County, New Mexico:

236' - 1/4°	2894' - 2 1/4°	6029' - 1/2°
477' - 1/4°	3367' - 1°	6526' - 1°
692' - 3/4°	3813 - 1 3/4°	6997' - 1°
854' - 1°	4066' - 2 1/2°	7439' - 1 1/4°
1354' - 3/4°	4225' - 2°	7911' - 1 1/4°
1825' - 2°	4676' - 1 3/4°	8250' - 1°
2295' - 3°	5151' - 2°	
24201 - 2 1/49	5526' - 1°	

Sincerely.

Jerry W. Wilbanks President

STATE OF NEW MEXICO) **COUNTY OF CHAVES** 

The foregoing was acknowledged before me this 29th day of October, 2004 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2007

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