Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	WELL C	OMPL	ETION O	R RE	COMP	LETIC	ON RE	EPOI	RT	AND L	.OG				ase Seria MNM89			
1a. Type of Well ☑ Oil Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name							
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other									7. Unit or CA Agreement Name and No.									
Name of Operator Contact: LINDA GUTHRIE DEVON ENERGY PRODUCTION CO LP E-Mail: linda.guthrie@dvn.com											8. Lease Name and Well No. APACHE 13 FEDERAL 3							
3. Address 20 NORTH BROADWAY, STE 1500 OKLAHOMA CITY, OK 73102 Ph: 405.228.8209 9. API W											PI Well N	lo.	30-015-330	76				
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory CABIN LAKE DELAWARE							
At surface NESE 1980FSL 330FEL											11. Sec., T., R., M., or Block and Survey or Area Sec 13 T22S R30E Mer NMF							
At top p	rod interval r	•		E 1980	FSL 330	FEL								12. County or Parish 13. State			SI INIVIC	
At total depth NESE 1980FSL 330FEL												DDY	(DE I	NM NM				
14. Date Spudded 11/26/2003 15. Date T.D. Reached 12/10/2003 16. Date Completed □ D & A ☑ Ready to Prod. 12/18/2003									od.	17. Elevations (DF, KB, RT, GL)* 3355 GL								
18. Total D	epth:	MD TVD	7850		19. Plu	g Back	Γ.D.:	ME TV		78	02		20. Dej	epth Bridge Plug Set: MD TVD				
21. Type E GR-CB	lectric & Oth L-CCL-PEX	er Mechai -AIT-CM	nical Logs R R-CNL	un (Subn	nit copy	of each))				Ιv	Vas E	vell core OST run? ional Su		⊠ No ⊠ No ⊠ No	_ □ Y	es (Submit analy es (Submit analy es (Submit analy	/sis)
23. Casing ar	nd Liner Reco	ord (Repo	ert all strings	set in we	ell)												· · · · · · · · · · · · · · · · · · ·	
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD		Bottom (MD)	_	Ceme Depth	nter		f Sks. of Cem	Sks. & Slurry Cement (BB			I Cement Iona		Amount Po	ulled
17.500	1	375 H40	48.0		0	619					550							
11.000	+	625 J55	32.0		0	386	+					1250						
7.875	5.	500 J55	15.5		-	785	9				1	1050					<u> </u>	
							+											
							†						<u> </u>					
24. Tubing	Record				-													
Size	Depth Set (M	ID) P	acker Depth	r Depth (MD) Size I			Depth Set (MD) Packer Depth (MI					D)	Size Depth Set (MD) Packer Depth			(MD)		
2.875		7670				Щ												
25. Produci	ng Intervals						. Perfor					_						
Formation			Тор	Bottom			Perforated Interval					Size		- -	lo. Holes		Perf. Status	
A) DELAWARE			7624	624 7640		7624 TO 764				40			32 PRODUCING					
B) C)				-								+						
D)												+		\dashv		_		
	racture, Treat	ment, Cer	ment Squeeze	e, Etc.										J				_
Depth Interval Amount and Type of Material RECEIVED											<u> </u>							
7624 TO 7640 FRAC W/218,000# OTTAWA SAND JAN 2:0 7004											4							
																_OC	D-ARTE	SIA
28. Product	ion - Interval	Α																
Date First Produced	Test Hours Test Oil Production BBL			Gas MCF 66.0						Gas Gravity		Production Method ELECTRIC PUMPING UNIT						
12/22/2003 Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		210.0 Water G		Gas:O			Vell Status						
		Rate				BBL Ratio			1138	POW								
28a. Production - Interval B																		
Date First Produced			Test Production	Oil BBL						il Gravity orr. API		Gas Gravity		Producti	ion Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	,	Water BBL		Gas:O Ratio	il	1	Well St	atus	<u> </u>				

28h Prodi	uction - Interv	/al C												
Date First	8b. Production - Interval C		Test	Oil	Gas	Water	Dil Gravity	C	Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	V	Well Status					
5120	SI	l reas.		1000										
28c. Produ	uction - Interv	al D		•	· · · · · · · · · · · · · · · · · · ·	•		<u>-</u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API		jas Gravity	Production Method				
		ļ			ļ									
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	[`	Vell Status					
29. Dispos		Sold, used	for fuel, vent	ed, etc.)	ı									
30. Summ	ary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers				
tests, i						l intervals and all n, flowing and sh		ures						
Formation			Тор	Bottom		Descriptions,	, Contents,	etc.		Name	Top Meas. Depth			
BRUSHY	CANYON	6441 7775								RUSTLER				
									SAI BA	LADO SE SALT	744 3605			
									DE	LAWARE ERRY CANYON	3860 4813			
									BR	USHY CANYON	6441			
		İ							ВО	NE SPRING	7775			
		1												
		1		ļ										
									İ					
12/10 12/14	/03 TD'd we	ell at 7850 624 - 764		ĺ	Frac w/ 2	218,000# 16/30	Ottawa sa	and.						
33. Circle	enclosed atta	chments:												
1. Ele	1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey													
5. Su:	ndry Notice fo	or pluggin	g and cement	verification		6. Core Analys	sis		7 Other:					
34. I here	by certify that	t the forego	Elect	ronic Subn	ission #2	emplete and correct 16875 Verified by GY PRODUCTION	the BLM	Well Info	ormation Sys		uctions):			
Na	(alagaeii) I INIDA C		JI DETOI	·	J. I RODUCIN		ĺ	4					
Name	(please print)	LINDA	JUINKIE				i itl	e <u>OPERA</u>	ATIONS ASS	OCCIATE				
Signature (Electronic Submission)						Dat	Date <u>01/16/2004</u>							
						·	· 							
Title 18 U	J.S.C. Section ited States an	1001 and y false, fic	Title 43 U.S.	C. Section 1 ulent statem	212, mak ents or re	e it a crime for ar presentations as t	ny person k o any matt	nowingly er within i	and willfully	to make to any department	or agency			



DRILLING INC.

Oil Well Drilling Contractor

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

December 12, 2003

Devon Energy Production Company, LP 20 North Broadway, Suite 1500 Oklahoma City, Oklahoma 73102 Re: Apache 13 Fed #3 Section 13, T-22-S, R-30-E Eddy County, New Mexico

Attention: David Spitz

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

196' - 1/2°	3248' - 4 1/4°	4789' - 1°
619' - 1°	3311' - 4°	5248' - 1/4°
1089' - 1 3/4°	3410' - 4°	5695' - 1/4°
1213' - 1 1/2°	3517' - 3 1/4°	6172° - 1/4°
1691' - 1 1/2°	3612' - 3 1/2°	6652' - 1°
2611' - 1°	3740' - 2 1/2°	7130' - 1 1/2°
3058' - 3°	3823' - 1 1/2°	7608' - 1 1/2°
3188' - 4°	4291' - 3/4°	7807' - 1 3/4°

Sincerely,

Jerry W. Wilbanks

President

STATE OF NEW MEXICO)

COUNTY OF CHAVES

The foregoing was acknowledged before me this 12th day of December, 2003 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th 2007

NOTARY PUBLIC