Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APROVED
OMB NO. 1004-0137
EXPIRES: NOVEMBER 30, 2000
[5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									Jo. 1	NMNM0501759				
1a. Type of Well								6. lf	6. If Indian, Allottee or Tribe Name					
Other 2. Name of Operator										7. Unit or CA Agreement Name and No.				
DEVON ENERGY PRODUCTION COMPANY, LP 3. Address I3a. Phone No. (include area								ea code)	8 Lease Name and Well No. Kurland 6 Federal 2					
20 North Broadway, Ste 1500 Oklahoma City, OK 73102-8260							405-228-8209				9. API Well No. 30-015-33238			
	of Well (Rep	ort location	clearly and in a	ith Federal r	ederal requirements) RECEIVED				Field an	d Pool,	or Explorate	ry		
At Surface 3000 FNL 610 FWL								AUG 1 8 2004 Burton Flat 11. Sec, T., R., M., on Block and						
At top p	orod. Interval r	eported belo)W		OCD-ARTESIA					,				
At total Depth											12. County or Parish 13. State Eddy NM			
14. Date Spudded 15. Date T.D. Reached						16. Date Completed					17. Elevations (DR, RKB, RT, GL)*			
	2/22/2004			2004		4/6/2004 □ D & A ☑ Ready to Prod.						3188		
18. Total D	TVD		,400'	19. Plug B		MD TVI	11,34		20. Dep		e Plug S	Set: MD TVI		
21. Type E	lectric & Othe	r Mechanica	l Logs Run (Su	bmit copy of	each)				as well co is DST ru		✓ No ✓ No		Submit analysis) Submit report)	
	DL-CN-DSL							Dire	ectional S	ctional Survey? No Yes (Submit copy)				
23. Casing	and Liner Re	cord (Repor	t all strings set	in well)										
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD		ementer	No. of Si	ks & Tyne C	ement	Slurry (BB		Cement To	p* Amount Pulled	
17 1/2	13 3/8 H40	48	0	505	/ 5			of Sks. & Type Cement 5 sx Cl C, circ 2 bbls		(000)		0	p / www. v anda	
12 1/4	9 5/8 J55	36	0	2489				CI C, circ 2				0		
8 3/4	7 P110	26	0	10770			9	915 sx CI H				7100		
6 1/8	4 1/2 P110	13.5	10619	11398			150 s	sx CI H, circ	47					
24. Tubing	Record			-										
Size	Depth	Set (MD)	Packer Depth	MD) Size	e Depth	Set (MD)) Pack	ker Depth (M	D) ;	Size	Depth	Set (MD)	Packer Depth (MD)	
OF B					00 5									
25. Produc	ring Intervals	·····	Тор		26. Perforation Record Perforated Interval Size			No. Holes Perf. Status			Status			
	(A) Atoka		10388	10398		10338-10398				60		Producing		
	(B) Morrow		10974	11148		10974-11148				198		Shut in		
27. Acid, Fracture, Treatment, Ceme			nt Squeeze, El	C.							l			
	Depth Interva		Amount and Type of Material											
	10974-11132		Acidize w/ 3000 gals 15% HCl; Frac w/ 13,468gals 70Q binary foam, 61 tons CO2, 9190 scf N2, 52100# Bauxite											
	tion - Interval		Tast	1		ı	- 1	Oil Consider	1					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water		Oil Gravity Corr. API	Gas G	ravity		Productio	n Method	
6/29/2004	7/15/2004	24		3	591	0			10	99		Flow	ring	
Choke	Tbg. Press.			000										
Size 12	Flwg SI 100	Csg. Press 24 Hr. Rate Oil BBL Gas MCF Water BBL Gas : Oil Rati 200 3 591 0 197,000			Well Status Producing Gas well									
28a. Production - Interval B														
Date First Produced	Test Date	Hours Test Oil Grav		Oil Gravity Corr. API	Gas Gravity		Production Method							
6/11/2004	6/21/2004	24		0	555	10			996		Flow	Flowing		
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water	BBI G	as : Oil Ratio	Well Sta	itus				
0126	1 1449 51	O39. 1 1635	24111.1\ate	0		·		as . Oil RallO	VVEII OLE		Gae	ell- shut	in	
See instru	ctions and sn	one for add	tional data on r		555	10			L		Jas W	en- silut	111	

	iction - Interva				·					
Date First Produced	Test Date	Hours Tested	l est Production	Oil BBL	Gas MCF	Water BE	Oil Gravity BL Corr. API	Gas Gravity	Production Method	
		100.00		0550	000 11101					
Choke	Tog. Press.	Con Branc	24 Us Bata	Oil BBL	Gas MCF	Motor BE	Cas : Oil Bat	io Well Status		
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oli BBL	Gas Wich	Water BE	SL Gas Oli Rat	io vveii Status		
	iction - Interva				·	·				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BE	Oil Gravity BL Corr. API	Gas Gravity	Production Method	
Floudced	Test Date	resteu	Production	OIFBBL	Gas MCF	vvaler be	COII. AFI	Gas Gravity	Production Method	
Choke	Tbg. Press.									
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	BL Gas : Oil Rat	io Well Status		
(See instru	tions and sp	aces for add	itional data on re	I everse side	<u> </u>	<u> </u>			·	
Disposition	of Gas (Sold,	used for fue	el, vented, etc.)		<u> </u>					
Summanu	of Porous Zon	es (Include (Aquifore\:			SOLD	31. Formation (L	og/ Markers		
Outilinary C	711 01003 2011	es (moidae /	rquilers).				01. 1 0111144011 (2	og/ Markoro		
stem tests,	•	th interval te	and contents the ested, cushion u							
Formation		Тор	Bottom	Descrip	otions, Conte	ents, etc.		Name	Top Meas. Dep	th
	emarks (inclu		procedure):				Delaware Bone Spring Wolfcamp Penn Strawn Atoka Morrow Lower Morrow Barnett			2620 4542 8784 9380 9969 10214 10828 11130 11274
05/13/04 E 05/18/04 R 05/19/04 A 05/29/04 F 06/06/04 B 06/08/04 R 06/11/04 T 06/24/04 T 06/25/04 S	Displace hole to RIH w/ 3 3/8" of Acidize 10,974-1 Frac 10,974-1 Blow down we RIH 2/ bit & dri Turn well to tes TIH w/ perf gui	w/ 2% KCI. less gun & per seg	000 gals 15% H 468 gals 70Q bi	,132-11,148 ICI. nary foam, (et packer @	3, 10992-109 61 tons CO2 g 10,911'	, 9190 scf N	0988, 10974-109 2 & 52,100 # Bau	76 w/ 6 SPF. 198 hol	es	
Circle enclo	osed attachme	ents:								
1. Elec	ctrical/Mechar	nical Logs (1	full set req'd)		2. Geologi	c Report	3. DST Report	4. Directional Surv	/ey	
			d cement verific d attached inforr		6. Core Armplete and o		7. Other termined from all	available records (se	e attached instructions)*	
Name (Plea	ase print)		* Linda	Guthrie		Title	e	Regulatory Spe	cialist	
_	, , , , , , , , , , , , , , , , , , ,		7 7	1 /21	c					
Signature	ction 1001 and	Title 43 LL C C	Section 1243 =	WYVU	e for any norm	Dat on knowlingly		/2004	gency of the United States any	false
			sentations as to a				and williary to make	o to any department of a	gency of the officer states any	idise,

KURLAND 6 FED #2

SEC 6, 21S, 27E

Eddy County, New Mexico

LEASE & WELL

(Give Unit, Section, Township and Range)

OPERATOR

DEVON ENERGY 20 N BROADWAY, SUITE 1500 OKLAHOMA CITY, OK 73102

DRILLING CONTRACTOR

NABORS DRILLING USA, LP

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @	DEPTH	DEGREES @	DEPTH	DEGREES @	DEPTH	DEGREES @ DEPTH
1	228	2	5405	2 3/4	8320	
1	539	1 1/2	5958	3	8447	
3/4	1028	2	6426	2 1/4	8694	
4 1/4	1526	3 1/4	6926	2	8944	
5 3/4	1618	4	7097	3	9193	·
5 3/4	1712	3 1/2	7224	3 3/4	9444	
5 1/4	1807	4	7313	3 1/2	9693	
4 1/2	1903	3 1/2	7384	3	9948	
3 1/2	2096	4	7508	3	10131	
2 1/2	2490	5 3/4	7635	3	10649	
1 1/4	2906	5 1/4	7729	1 1/2	10915	RECEIVED
1	3406	5 1/2	7820	•	····	——————————————————————————————————————
1	3915	4 3/4	7913			OCU-ARTESIA
1	4406	44	8007	···		
2	4905	3	8227			
			_	^		

Drilling Contractor

Nabørs Drilling USA, LP

Ву

My Comm. Exp. 12-29-2004

Don Nelson-District Drilling Superintendent

day of

2004

Subscribed and sworn to before me this

DONNA WESTBROOK Na ary Public Notary Public State of Texas

My Commission E

MIDLAND

County

TEXAS