RELEASED

KANSAS CORPORATION COMMISSIPROM OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONFIDENTIAL	ORIGINAL
Operator: License # 32606 UNI IDLINITAL	API No. 15 - 133-25913-00-00
Name: Devon Energy Production Company, L.P.	County: Neosho
Address: 20 North Broadway, Suite 1500 Attn: Robert Cole	
City/State/Zip: Oklahoma City, OK 73102-8260	900 feet from S/N (circle one) Line of Section
Purchaser: Tall Grass, LLC	750 feet from E (W)(circle one) Line of Section
Operator Contact Person: Robert Cole RECEIVED	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 235-3611	(circle one) NE SE NW SW
Contractor: Name: Mc Pherson Drlg. SEP 0 2 2003	Lease Name: Dale Thornton 34 Well #: 1
License: #5675 KCC WICHITA	Field Name:
Wellsite Geologist: David Fleming	Producing Formation: Cherokee Coal
Designate Type of Completion:	Elevation: Ground: 965 ft. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1,190 ft. Plug Back Total Depth: 1,176 ft.
OilSWDSIOWTemp. Abd. AUG 2	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc) UNFIDE	VIII es, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from Surface
Operator:	feet depth to 1,183 ft. _{w/} 165 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	·
Plug BackPlug Back Total Depth	Chloride content N/A ppm Fluid volume N/A bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
E100/000	Lease Name:License No.;
5/28/03SpudDate 5/29/03 TD 6/27/03 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the opst of my knowledge. Signature Title: Date: 8/28/02	KCC Office Use ONLY
Subscribed and sworn to before me this as and day of august	Letter of Confidentiality Attached
Subscribed and sworn to before me this 46 day of Ways	If Denied, Yes Date:
19	Wireline Log Received
Notary Public: Kym Walker	Geologist Report Received UIC Distribution
Date Compression Expires: 12 8 05	5.5 5.65.154.1511

CONFIDENTIAL

Side Two

O /ell #:	R	Approximation of the second	G	SELECTION CONTRACTOR	Contraction	gramment B
GD.						

Operator Name: De	evon Energy Proc	luction (Company, L.	P. Leas	se Name:	Dale Thornto	on 34	Well #: _1			
•	18 _{S. R.} 18				nty: Neo		RELEA	minutes women where.		to the second se	
tested, time tool ope temperature, fluid re	show important tops on an and closed, flowin covery, and flow rate gs surveyed. Attach	g and shu s if gas to	it-in pressures, o surface test, a	whether : along with	shut-in pr	essure reached	static level, hydr	ostatic pressi	ıres, bottoı	n hole	
Drill Stem Tests Take			∕es ☑ No		VI	₋og Format	ion (Top), Depth	and Datum	/ \$	Sample	
			∕es ✓ No	Name				Тор	1	Datum	
Cores Taken Electric Log Run (Submit Copy)			∕es ☑ No		See	Attachments	5	2			
List All E. Logs Run:						DEC		j.	(CC		
GR, N, D, DIL							EIVED	AUG	2 0 201		
							2 2003 /ICHITA	CUNT	DENT	AL	
			CASING	RECORD	I V N		<u>IUTIIA</u>	V			
			····	1		ermediate, produc	tion, etc.	-5-4			
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		ind Percent Iditives	
Surface	11"	8 5/8"		32 #/fi	<u>t</u>	20'	Portland	4	none		
Production	7 7/8"	5 1/2"		14 #/ft		1,183'	CI 'A'	165	Thicks	Set	
			ADDITIONAL	OFMENT							
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	e of Cement		rs Used	JEEZE RECORE		Percent Additive	98		
Shots Per Foot			RD - Bridge Pluç Each Interval Per		е		cture, Shot, Cemen		ord	Depth	
4 spf	1,024'-1,029'Riv	erton,9	70-972,964'-	967'Rov	ve	500glFeHCl,Frac539Bbls,3,150lbs20/40Sd.					
4 spf	813'-816'Tebo,7	755'-758	'Flemming			500glFeHCl,Frac420Bbls,2,200lbs20/40Sd.					
4 spf	716'-720'Croweburg,692'-695'Bevier					500glFeHCl,Frac454Bbls,2,400lbs20/40Sd.					
4 spf	615'-619'Mulkey,602'-606'Summit					500glFeHCl,Frac555Bbls3,300lbs20/40Sd.					
TUBING RECORD	Size 2 3/8"	Set At 1,133'-E		Packer	At	Liner Run	Yes 🗾 No				
Date of First, Resumed 7/21/03	Production, SWD or Er	nhr.	Producing Meth		Flowing	g 🗸 Pumpii	ng Gas Li	ft Ott	ner <i>(Explain)</i>	and the second s	
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas 45 Mcfd	Mcf	Wate 100 b	_		Bas-Oil Ratio	N	Gravity /A	
Disposition of Gas	METHOD OF C	OMPLETIC	DN			Production Inter					
Vented V Sold (If vented, St	Used on Lease		Open Hole Other (Special	Per	f. 🔲 C	oually Comp.	Commingled				

Rig Number: ONFIDENTIAL

15- 133-25913-00-00

Pherson Drilling LLC

S. 34 T. 28 R. 18 E

County: Neosho

Elev. 965' Location:

Operator:

Devon Energy Production Co., LP

Address:

API No.

20 N. Boradway, Suite 1500

Oklahoma City, OK 73102

Well No:

Lease Name:

ft. from the

Dale Thorton 34

Footage Location:

900

he South

Line

Drillers Log

Gas Tests:

Drilling Contractor:

750 ft. from McPherson Drilling LLC

ft. from the 'West

Line

Spud date:

5/28/03

Geologist:

Dave Flemming

Date Completed:

5/29/03

Total Depth: 1190'

Casing Record			Rig Time:	
	Surface	Production	2 hrs. Gas Tests	
Size Hole:	11"	7 7/8"		
Size Casing:	8 5/8"	McPherson	KCC	
Weight:	30#		au6 2 (2013	,
Setting Depth:	20'		AUG & COM	
Type Cement:	Portland	McPherson	CONFIDENTIA	
Sacks:	4		CONFIDERIT	N Series

RELEA
FROM
PNFIDENTIAL
RECEIVED
SEP 0 2 2003
KCC WICHITA

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Top T	27.4
soil	0	1		490	493	shale	Top	Btm.
sandstone	1	8	lime	493	538		775	790
sandy shale	8	12	shale	538		sandy shale	790	813
coal	12	15	coal		552	coal	813	815
shale	15	72		552	553	shale	815	838
lime	72		shale	553	565	sand	838	861
shale		75	sand	565	575	coal	861	862
lime	75	111	sand/shale	575	579	sand/shale	862	917
	111	182	Osw lime	579	600	shale	917	951
shale blk	182	193	Summit	600	611	sand	951	960
lime	193	217	lime	611	617	shale	960	971
shale blk	217	225	Mulky	617	621	coal	971	972
lime	225	232	lime	621	624	shale	972	978
shale (wet blk)	232	245	sand	624	633	coal	978	980
lime	245	312	sand/shale	633	659	shale	980	1022
shale	312	320	shale	659	694	coal	1022	1022
ime	320	330	coal	694	695	shale	1022	
shale	330	365	shale	695	716	lime		1035
sand	365	380	lime	716	719	shale	1035	1037
and/shale	380	390	shale	719	720	Miss lime	1037	1041
ime	390	400	coal	720	721	£ .	1041	1190
and	400	475	shale	720 721	758	alis .		
and/shale	475	482	coal	721 758			* 1	
me	482	489	shale		759		•	
oal	489	490		759	774			
 ,	700	490	coal	774	775	9		·

CONFIDEBLUE STAR ACID SERVICE, INC.

PO Box 103 Eureka, Kansas 67045 Cementing Ticket and Invoice Number

O'BI GARAL

Date	Customer Order No.	Sect. , Twp.	Range	Truck Called Out	On Location	Job Began	Job Completed
5.30-03			<u> </u>	** The same of the	2:00pm	, 3:00p	. 4:30pm
Owner		Contractor		•	Charge To	7	•
Dev	ON ENUgy		ous Jo	NES	State	Devon E	wergy
Mailing Address	A 451 W	City .	. 1			•	
	O. Box F		honuTe	County	K	State	
Well No. & Form	Place					Kansa	
D. The Tow	Depth of Job 9	/ (New) Size _	5'Z'	Weasho Size of Hole -	71/4"		Request
1190	Depth of Job	Used Weight		Amt. and Kind of Cement	165 SKS	Cement Left) in casing by	(Necessity) feet
Kind of Job .				Drillpipe		(Rotary)	* #25
Lon	ASTRING > P.BT.D.	1178	· · · · · · · · · · · · · · · · · · ·	Tubing		Cable / Truck !	40
		Damada Sa Ca	T. M.T.	9: Rigupio 5	b'casia 6	each rosies a	loun 3 To 1880
							Mixed 18 Bbs.
Price Reference No							
Price of Job	650.00	Lye wa	ler Kig	up coment Hea	ely Break C	ilculation wf	City Water.
		Mixed	165 sks.				c. Shutdown
Second Stage			Tpung \$	Lines, Kelouse	Plug - Disph	rce Plug wit	, 28 4 Bbs water
Mileage	N/C	_ Final p	umping at	-500 PST - B	umped Plus	To 1000 P.S.T.	
Other Charges		ch	eck Floo			casing in w	
Other Charges	1.50		Goode	ment telivis :	= 10 Bbl s1	W/y = 345K	s cenerTV
Total Charges	650.00						
	AUG	126203		Job compl	EK- Train	chun	
Cementer	Brad Butto		. ;				
	CONI	FIDENTIAL			~ ^.	1	. ,
	Joseph - Jim Will	District	Ewek			o Kansas	7
The above job was	done under supervison of the owner, op-	erator, or his agent who	se signature app	pears below.	Ocha	N/XMF	\
		"Thank you	,,,				lgent of contractor or operator
					;		
		Sale	s Ticket for	Materials Only			
Quantity Sacks		BRAND AN	ND TYPE			PRICE	TOTAL
165	SKS. Thickset come	wT		RECEI	VED	10.75	1773.75
50		. 1% K.			here ke	1.00	50.00
		:	-,	SEP n 2	2002		
200	165 GeL - Ge	i Eluck			4003	9.50	19.00
	TW. GEL GE	51740A		KCC WIC	HITA	7,55	:
3	Man one man in the in-	#/4			* 80 87	1000	180.00
	HIS 80 BM. VACTION	K # 25				60.00	
	Hes. 80 Bb). VIC TIL	ck do				60.00	180.00
	Loods of water		-RE	LEASED		20.00	40.00
******					· ·		
4	Hrs. Welling Truck		1	ROM		45.00	180.00
			CONF	IDENTIA			
-			19.75			and the second of the second of	eta ,
		N. A.	* .j + ₁ , - } *				7 7
	51/2" Top Rubber P.	lua	g gradien jaron in			40.00	40.00
	4, 4, 4, 4, 1			115 custand	lling & Dumping	,50	82.50
Plugs			Allyy (60.00
		The state of the s	-			herse	
	Delivered by Truck No.			Sub	1 1 1 1 1 1 1 1 1 1 1		3255.25
			14, 15	Disco			
	Delivered from Eweka	たいぬもつ かみ		Sales	Tax	6.32	205.08
	Signature of operator Busi				7, 7		3460.33