## Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

## **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_32606 CONFIDENTIAL	API No. 15 - 133-25971 0000 ORIGINAL
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	990 feet from S// N (circle one) Line of Section
Purchaser: Tall Grass, LLC	1900 feet from E /(W) (circle one) Line of Section
Operator Contact Person: Robert Cole	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 235-3611	(circle one) NE SE NW SW
Contractor: Name: McPherson Drilling SEP 2 9 2003	Lease Name: Rick Hizey 2 Well #: 2
License: #5675	Field Name:
Wellsite Geologist: David Fleming KCC WICHITA	Producing Formation: Cherokee Coal
Designate Type of Completion:	Elevation: Ground: 1,004 ft. Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1,190 ft. Plug Back Total Depth: 1,175 ft.
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 24 Feet
Gas ENHR SIGW CONFIDENTIAL	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from Surface
Operator:	feet depth to 1,182 ft. w/ 165 sx cmt.
Well Name:	Drilling Fluid Management Plan 415TT wffm
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume N/A bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
6/9/03SpudDate 6/10/03 TD 7/1/03	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docker No.
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover of Information of side two of this form will be held confidential for a period of 12 months of 107 for confidentiality in excess of 12 months). One copy of all wireline logs an TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-id geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of rhy knowledge.  Signature:  Title:  Date:  Date:  Subscribed and sworn to before me this 2 day of 54000000000000000000000000000000000000	KCC Office Use ONLY
3003	Wireline Log Received
Notary Public: 18578 Am Walher	Geologist Report Received
Notary Public: 10100 1111   1000 1000 1000 1000 1000	UIC Distribution
Date Commission Expires: 17 8 05	

## CONFIDENTIAL

Side Two

ORIGINAL

•		uction Company, L.  ✓ East	Lease County				Well #: _2			
ested, time tool oper emperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether sh along with fi	ut-in pre	essure reached	static level, hydr	ostatic pressur	es, bottom hole		
Orill Stem Tests Take (Attach Additional		☐ Yes 🗾 No		VL	og Formati	on (Top), Depth	and Datum	<b>✓</b> Sample		
Samples Sent to Geo	•	Yes V No		Nam	е		Тор	Datum		
Cores Taken	ological Survey	Yes No		See Attachments						
Electric Log Run (Submit Copy)		✓ Yes No					RECEI	VED		
List All E. Logs Run:	·DI				KCC SEP 23 20		SEP 2 9	2033		
GR, N, D, DIL, C	,DL				ONFIDEN		KCC WI	CHITA		
		CASING Report all strings set-	RECORD	V No		tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	11"	8 5/8"	32 #/ft		24'	Portland	4	none		
Production	7 7/8"	5 1/2"	14 #/ft		1,082'	Cl 'A'	165	ThickSet		
		ADDITIONAL	L CEMENTII	NG / SQI	JEEZE RECORI	)				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and	Percent Additives	\$		
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe				ecture, Shot, Cemer				
4 spf		verton,962'-964',946	***	/e	(Amount and Kind of Material Used)  Depth  500glFeHCl,Frac504Bbls3,200lbs20/40Sd.					
4 spf	798'-802'Tebo,7	725'-729'Flemming			500glFeHCl,Frac562Bbls3,400lbs20/40Sd.					
4 spf		berg,664'-668'Bevie	er		500glFeHCl,Frac553Bbls3,050lbs20/40Sd.					
4 spf 576'-580'Mulky,564'-568'Summit					500glFeHCl,Frac575Bbls3,100lbs20/40Sd.					
TUBING RECORD	Size 2 3/8"	Set At 1,107'-EOT	Packer A	t	Liner Run	Yes    ✓ Ne	0			
Date of First, Resumed 9/17/03	Production, SWD or E	nhr. Producing Met		Flowin	g 🔽 Pump	ng Gas L	ift Oth	er ( <i>Explain</i> )		
Estimated Production Per 24 Hours	Oil N/A	Bbls. Gas 65 Mcfd	Mcf	Wate 220 l			Gas-Oil Ratio	Gravity N/A		
Disposition of Gas	METHOD OF C				Production Inte					

## BLUE STAR ACID SERVICE, INC.

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

9 4604

Date	Customer Order No.	1 ,	Twp.	Range	Truck Called Out	On Location	Job Began	
6-11-03	MANIETE	ATIMI			***************************************	2:300	m 3:00	m. 4:15p.m.
Owner	CUMILIUE	.INIIHL	Contractor			Charge T	and the same of th	
Devon	ENERY		(	ous Jo	125		Devon En	497
Mailing Address		•	City	-1 -	• * * * * * * * * * * * * * * * * * * *	State		
	Box F	Tolera	<u> </u>	Chanule	County	Ks.	State	
Well No. & Form	9 79	Place					1 .	
Hizey Depth of Well	Depth of Job		· Cina	Jb"	Neosl	7%"	Kan	SO.5 Request
1/9/	1/82	Casing	Used Size Weight	1416.	Size of Hole — Amt. and Kind of Cement —		Cement Left in casing by	Necessity 7 teet
Kind of Job	1100		0360 / 1761g/ii		Drillpipe		/ Rotary \	
	Longstring	> P.B.1	1/2	<u>5-</u>	Tubing			k No. #25
-		<u> </u>	Bamarks . So (	To Meetia	A Richard S	1/2" casine	break cilcu	lation washon
		Inc	Land / Con	30-1-	Rigup Cemi	T Honel B	18.Rk	Durables
Price Reference No			M	1/1 alla	TOUL T	- 16	dely of Ch	1
Price of Job	650.00			WOOKS.	ThekseTcem	WI 17/30	BI OF THE	cerc
			ShuTolow	ini- wash	DOUT DUMP + Kin	es Keleas	e Mug.	
Second Stage		The state of the s	Displace					<u> </u>
Mileage	Nu Cl	DVLINEW	E.	19/ Pumpin			1 Plug To 90	-
Other Charges					Float- Float			with OPSI
Other Charges				food ce	ment returns	with 783	s. Slully -	255Ks. Cement
Total Charges	650.00							
					Johcanal	ete-Tear	lovn	
	Brad Buth				7			
Cementer	-		***************************************					.^
	and the same of the same of	***	4	English and Advan	•		A · · · · · · ·	
Helper Kick	MONTI-Jim-	1950N	District	Eweka	·	\$	po Kons	2
•	done under supervison of t				ears below.	- Dans	Hen 2	
•		he owner, operator	, or his agent whos		ears below.	r Daw	Hen Z	Agent of contractor or operato
•		he owner, operator			ears below.	r Dans	Hen z	
•		he owner, operator	or his agent whos	se signature appi	ears below.  Materials Only	r Dans	Hen z	
•		he owner, operator	or his agent whos	se signature appo		r Dans	Hen 2	
The above job was  Quantity Sacks	done under supervison of t	'7ha	or his agent whose AK YOU"  Sale  BRAND AN	se signature appo		r Daw	PRICE	Agent of contractor or operato
Ouanity Sacks	Sks. Thicks	Tha	or his agent whose Mark You" Sale BRAND AN	se signature appo	Materials Only	r Naud	PRICE 10.75	Agent of contractor or operato
The above job was  Quantity Sacks	done under supervison of t	Tha	or his agent whose AK YOU"  Sale  BRAND AN	se signature appo		r Naw!	PRICE	Agent of contractor or operato
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Ouanity Sacks	Sks. Thicks	Tha	or his agent whose Mark You" Sale BRAND AN	se signature appo	Materials Only  RECEIV	r Dawl ED 2003	PRICE 10.75	Agent of contractor or operato
Ouanity Sacks	Sks. Thicks	Tha	or his agent whose AK YOU"  Sale  BRAND AN	se signature appo	Materials Only  RECEIV	ED 2003	PRICE 10.75	TOTAL /77.3. 7.5 50.00
Quantity Sacks  /65  50	Sks. Thicks	The	Sale BRAND AN	se signature appo	Materials Only  RECEIV	r Naud ED 2003 CHITA	PRICE 10.75	TOTAL /773. 75 50.00
Ouantity Sacks	Sts. Thicks Its. Floce	The	Sale BRAND AN	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00	TOTAL /773. 75 50.00
Quantity Sacks  /65  50	Sts. Thick S  Its. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.	That  SET Cems  L V3 16.  VAC True VAC True	Sale BRAND AN	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00	TOTAL  /77.3. 7.5  50.00  /80.00
Quantity Sacks  /65  50	Sts. Thick S  Its. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.	The	Sale BRAND AN	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00	TOTAL /773. 75 50.00
Quantity Sacks  /65  50	Sts. Thick S  Its. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.	That  SET Cems  L V3 16.  VAC True VAC True	Sale BRAND AN  AT  A'SK	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00	TOTAL  /77.3. 7.5  50.00  /80.00
Quantity Sacks  /65  50	SKS. Thick's  Iks. Floce  Hr. 80 Bbl.  Loads City	The Yac True	Sale BRAND AN	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00 20.00	707AL /773. 75 50.00 /80.00 40.00
Quantity Sacks  /65  50	SKS. Thicks  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Weldin	The owner operator  The The Set Came  Set Came  Set Truck  Truck	Sale BRAND AN  AT  A'SK	se signature appo	Materials Only  RECEIV	r Naud ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00 20.00	TOTAL   1773.75   50.00   180.00   40.00
Quantity Sacks  /65  50	SKS. Thicks  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Weldin	The Yac True	Sale BRAND AN  AT  AU  K # /3  K # 20	se signature appo	Materials Only  RECEIV	r Naud ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00 20.00	707AL /773. 75 50.00 /80.00 40.00
Quantity Sacks  /65  50	SKs. Thick s  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Welding	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appo	Materials Only  RECEIV	ED 2003 CHITA	PRICE 10.75 1.00 60.00 60.00 20.00 45.00	707AL 7773. 75 50.00 780.00 780.00 780.00 780.00
Quantity Sacks  /65  50	SKs. Thick s  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Welding	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV	r Dawl	PRICE 10.75 1.00 60.00 60.00 20.00	TOTAL   1773.75   50.00   180.00   40.00
Quantity Sacks  /65  50	SKs. Thick s  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Welding	The owner operator  The The Set Came  Set Came  Set Truck  Truck	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV  SEP 29  KCC WI		PRICE 10.75 1.00 60.00 60.00 20.00 45.00 45.00	TOTAL   1773.75   50.00   180.00   45.00   40.00   4
Quantity Sacks  /65  50	SKs. Thick s  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Welding	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV  SEP 2 9  KCC WW	dling & Dumping	PRICE 10.75 1.00 60.00 20.00 20.00 45.00 45.00	TOTAL   /773. 75   50.00   /80.00   /80.00   /80.00   /80.00   /80.00   /80.00   /85.00   /90.00   /
Quantity Sacks  /65  50  3  3  4	SKs. Thick s  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  ths. Welding	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV  SEP 2 9  KCC WII	dling & Dumping	PRICE 10.75 1.00 60.00 60.00 20.00 45.00 45.00	TOTAL   1773.75   50.00   180.00   45.00   49.00   45.00   49.00   83.50   20.00   1
Quantity Sacks  /65  50  3  3  4	SKS. Thick's  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  Ks. Weldin  512" Weld  512" Top 1	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV  SEP 2 9  KCC WI	dling & Dumping age	PRICE 10.75 1.00 60.00 20.00 20.00 45.00 45.00	TOTAL   /773. 75   50.00   /80.00   /80.00   /80.00   /80.00   /80.00   /80.00   /85.00   /90.00   /
Quantity Sacks  /65  50  3  3  4	SKS. Thicks  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  Ms. Weldin  512" Weld  Truck No. **  Delivered by **  Truck No. **  Delivered by **  Truck No. **  Truck No. **  Top 1	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	Sale BRAND AN  AT  ***  **  **  **  **  **  **  **  *	se signature appoi	Materials Only  RECEIV  SEP 2 9  KCC WI	dling & Dumping age A La Au Total	PRICE 10.75 1.00 60.00 60.00 20.00 45.00 45.00 40.00 50 chege	TOTAL   177.3. 7.5   50.00   180.00   45.00   40.00   82.50   20.00   3281.25
Quantity Sacks  /65  50  3  3  4	SKS. Thick's  Iks. Floce  Hr. 80 Bbl.  Hr. 80 Bbl.  Loads City  Ks. Weldin  512" Weld  512" Top 1	He owner operator  That  IET CEME  LE 13/6.  VAC Truc  VAC Truc  VAC Truc  VAC Truc  ON Collar	or his agent whose AK You"  Sale  BRAND AN  AT  "SK  "20	se signature appoi	Materials Only  RECEIV  SEP 2 9  KCC WI	dling & Dumping age	PRICE 10.75 1.00 60.00 20.00 20.00 45.00 45.00	TOTAL   1773.75   50.00   180.00   45.00   49.00   45.00   49.00   83.50   20.00   1

Rig Number: 1 | Log | S. 2 T. 30 R. 18 E |
API No. 15- 133-25971-0000 | County: Neosho |
Elev. Location;

Operator: Devon Energy Production Co., LP

Address: 20 N. Boradway, Suite 1500
Oklahoma City, OK 73102

Well No: 2 Lease Name: Rick Hizey 2

Footage Location: 990 ft. from the South Line

1900 ft. from the West Drilling Contractor: McPherson Drilling LLC

Spud date: 6/9/03 Geologist:

Date Completed: 610/03 Total Depth: 1190'

Casing Record		Asset San	Rig Time:				
	Surface	Production	2 hrs.	Gas Tests			
Size Hole:	11"	7 7/8"	1	•			
Size Casing:	8 5/8"	McPherson		,			
Weight:	20#	,		٠			
Setting Depth:	24'	0.7					
Type Cement:	Portland	McPherson	,				
Sacks:	4						

3		ucl	
	Gas Tests:		1 1 8 1 Process
	524'	3.92	MCF
	572'	44.2	MCF
	584'	44.2	MCF
	624'	44.2	MCF
	704'	44.2	MCF
	804'	44.2	MCF
	964'	51.0	MCF
1	1012'	55.3	MCF
	1026'	53.2	MCF
	1066'	55.3	MCF
	1190'	55.3	MCF
	KCC	*	
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, (CG)	ONFIDENTIA	AL REC	CEIVED
	esades		2 9 2003 VICHITA

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Formation	Тор	Btm.		Formation •	Тор	Btm.		Formation	Тор	Btm.	
soil/clay	0	3	:	shale	488	491		sand	<b>855</b>	870	
shale	3	59	Y <sub>1</sub> Y <sub>2</sub>	lime	491	498		sand/shale	870	945	
lime	59	109	.	shale	498	504		coal	945	946	
shale	109	142	1000	coal	504	505		shale	946	951	
coal	142	143		shale	505	514		coal	951	954	
shale	143	146		sand	514	518		shale	954	1007	
sand	146	156		sand/shale	518	542		coal	1007	1009	
shale	156	165		lime Osw	542	562	į,	shale	1009	1016	
lime	165	192.	-	Summit	562	571	4 - 1	Miss	1016	1190	
shale	192	212	1	lime	571	577	*				
lime	212	225	·	Mulky	577	581			,		
shale	225	257		shale	581	585					
lime	257	260		sand	585	610			•		
shale	260	274	.	sand/shale	610	665					
coal	274	275		coal	665	666		,			
shale	275	337	.	shale	666	686					
ime	337	350		coal	686	689		,			
shale	350	356	s	sand/shale	689	693	٠, .			1 20	
ime	356	365	c	coal	693	694	- 4 - 1				
shale	365	394	s	and/shale	694	721	٠.	7	1		
and (water)	394	408	·  c	oal	721	722			1		
hale	408	410	s	and/shale	722	800		10%			
and/shale	410	467	c	oal	800	801		* /			
me pink	467	488	s	and/shale	801	855					

Line

**Davel Flemming**