## KANSAS CORPORATION COMMISSION OR IGNAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #_33074	API No. 15 - 125-30928-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	SE_NW_Sw_Sec33_Twp33_S. R14_7 East West
City/State/Zip: Mason MI 48854-0177	1910' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4580' FEL feet from E / W (circle one) Line of Section
Operator Contact Person: Beth Oswald	Footages Calculated from Nearest Outside Section Corner:
Phone: (517) 244-8716	(circle one) NE SE NW SW
Contractor: Name: McPherson	Lease Name: Red Buffalo Ranch Well #: C1-33
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 864' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1599' Plug Back Total Depth: 1576'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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
Operator:	feet depth to
Well Name:	feet depth to w/ 165 sx cmt.  Alt 2 - Dia -11 24 08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content NA ppm Fluid volume 360 bbls
Commingled Docket No.	Dewatering method used Empty w/ vac trk and air dry
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
	Lease Name: Reitz B4-35 SWD License No.: 33074
4-20-06	Quarter_NE_Sec. 35 Twp. 34 S. R. 14 ✓ East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Montgomery Docket No.: D-28391
Kansas 67202, within 120 days of the spud date, recompletion, workown Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	late the on and gas industry have been fully complied with and the statements
Signature: Control of the Signature: Control of the Signature of the Signa	KCC Office Use ONLY
Title: Engr. Clerk pate 9-15-0	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13th day of Jeptember	If Denied, Yes Date:
20 06	Wireline Log Received
MI Cucil Woundard	Geologist Report Received RECEIVED
Notary Public: MULLIA K. Wingster	UIC Distribution SEP 1 5 2006
Date Commission Expires: 6/5/11	KCC WICHIT

Operator Name: Dart			Co., LLC	C_ Leas	se Name:_	Red Buffalo R	anch	Well #:C1-	33	· · · · · · · · · · · · · · · · · · ·
Sec. 33 Twp. 33	S. R. 14	✓ East	West	Coun	ity: Mon	gomery				
INSTRUCTIONS: Short tested, time tool open a temperature, fluid recove Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut-in p if gas to surfa	oressures, vace test, al	whether long with	shut-in pre	ssure reached s	tatic level, hydros	tatic pressure	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Sh	neets)	☐ Yes	√ No		L	og Formatio	n (Top), Depth an	d Datum	√ S	ample
Samples Sent to Geolo	gical Survey	☐ Yes	√ No		Nam	e		Тор	D	atum
Cores Taken		Yes	∕es ✓ No See			Attached				
Electric Log Run (Submit Copy)		✓ Yes	No							
List All E. Logs Run:										
High Resolution C Dual Induction	ompensated De	nsity Neutr	on &							
		Report all	CASING i			w Used rmediate, producti	on etc			
Purpose of String	Size Hole	Size Ca	sing	w	eight	Setting	Type of	# Sacks	Туре а	nd Percent
Surf	Drilled	Set (In C	5.D.) 8 5/8"	Lbs	s. / Ft. 24#	Depth 43'	Class A	Used 8	Ad	Iditives
Prod	6 3/4"	<b>***</b>	4 1/2"		9.5#	1594'	Thick Set	170	See A	ttached
								-		
		AC	DITIONAL	CEMENT	TING / SQL	JEEZE RECORD			<u> </u>	
Purpose:	Depth	Type of C				Type and Percent Additives				
Perforate Top Bottom Protect Casing Plug Back TD Plug Off Zone		_								
Shots Per Foot		N RECORD -			е		ture, Shot, Cement Sount and Kind of Mate		d	Depth
4				1403'	' - 1404.5'	300 gal 15% H	CI, 5550# sd, 1330	000 scf N2, 38	BBL fi	
4	1105' -	1108.5' / 108	33' - 1084.5	5' / 1061	.5' - 1064'	510 gal 15% HCl. 25	6000# sd, 34 ball sealer	s. 226000 scf N2.	62 BBL fl	
TUBING RECORD	Size 2 3/8"	Set At 1563'	•	Packer Na		Liner Run	Yes ✓ No			
Date of First, Resumed P	roduction, SWD or Ent	nr. Prod	ducing Meth	od	Flowing	g ✓ Pumpin	g Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil B	ibls.		Mcf	Wate	er Bb	els. Ga	ıs-Oil Ratio		Gravity NA
Disposition of Gas	METHOD OF CO	OMPLETION	3			Production Interv	val	NA		11/1
Vented ✓ Sold	Used on Lease		Open Hole	Pe	erf. C	oually Comp.	Commingled			
(If vented, Sum	it ACO-18.)		Other (Specia	fy)		· · · · · · · · · · · · · · · · · · ·		R	ECE	IVED

SEP 1 5 2006 CC WICHITA McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 33
 T. 33
 R. 14 E

 API No.
 15- 125-30928 ·
 County:
 MG

 Elev.
 864
 Location:

Operator: Dart Cherokee Basin

Address: 211 W Myrtle

Independence, KS 67301

Well No: C1-33

Footage Location:

Lease Name: Red Buffalo Ranch

1910 ft. from the South Line

1910 ft. from the South Line 4580 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Spud date: 4/20/2006 Geologist:

Date Completed: 4/22/2006 Total Depth: 1599

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" Size Casing: 8 5/8" McPherson Weight: 20# Setting Depth: 43 Type Cement: Portland McPherson Driller - Andy Coats Sacks:

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4/22/06	
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[	j
<u>c</u>	omments:
	Start injecting @
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Gas Tests:

soil lime sand shale shale sand shale	0 5 6 16 48 82	5 6 16 48 82	Formation coal shale coal shale	Top 1080 1082 1152	1082 1152	Formation	Тор	Btm.
lime sand shale shale sand shale	5 6 16 48	6 16 48	shale coal	1080 1082	1082 1152	7 Olimanon	TOP	_ bun.
sand shale shale sand shale	6 16 48	16 48	coal	1082	1152			
shale sand shale	16 48	48				l l		
sand shale	48		shale		1154			
shale		82		1154	1168			
	82		coal	1168	1170			
		238	shale	1170	1424			
wet sand shale	238	320	coal	14;24	1428			
shale	320	392	shale	1428	1459			
sand	392	460	Mississippi	1459	1599 TD			
shale	460	472			,,,,,,			
lime	472	491						
shale	491	749						•
lime	749	772						
shale	772	801				1		
sand	801	822						
shale	822	886						
pink lime	886	907	j					
shale	907	995						
oswego	995	1024						
summit	1024	1036	1					
oswego	1036	1057						
mulky	1057	1062						
swego	1062	1069						
shale	1069	1080				R	ECEIVE	D

SEP 1 3 2000

CONSOLIDATED OIL WELL SERVICES, INC. , P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	09816
LOCATION EUREA	(A
FORFMAN KEVIN	McCoy

## TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	E CUSTOMER # WELL NAME & NUMBER			SECTION	TOWNSHIP	SHIP RANGE	COUNTY	
4-24-06	2368	Red BUFFI	1/0 RAnch	C/·33	33	335	146	MG
CUSTOMER		*. *.						
	CheRokee	THE WAY		Gus	TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRE		-		Jones	445	RICK L.		
	W. MYRT			Rigz	439	Justin		
CITY		STATE	ZIP CODE	7,0				
Indepen	idence.	Ks	67301		) <del></del>			
JOB TYPE Som		HOLE SIZE	6314	 _ HOLE DEPTH	1599	CASING SIZE & W	/EIGHT 4/2	9.5 + NEW
CASING DEPTH	1599'	DRILL PIPE		_ TUBING			OTHER	
SLURRY WEIGH	T/3/2 *	SLURRY VOL	SIBL	WATER gal/s	8.°	CEMENT LEFT in	CASING O'	
DISPLACEMENT	25.9 BLL	DISPLACEMEN	T PSI 800	MR PSI /50	. Bump Plug	, RATE		
REMARKS:	Fety Mee	ting: Rig	up to 4	HE CASING	BREAK	CIRCULATIO	N W/ 3	0 BbL
FRESH W	Atee. WA	sh down	5'CA	ing. Pu	mp 4sks	Gel flush	w/ Hull	5 10 846
FORMER 1	O BLL FR	iesh wate	L. R19 4	p to Ce	ment. M	11xed 165	SKS Th	ick Set
Cement	w/ 8 4 /	toc-scal	Pec/SK	@ /3.4	Per/9AL	vield 1.7.	3. wash	out Rome
& Lines,	Releas	e (LATCH	down	Plug)	DISPIACE	w/ 25.9	BBL FR	esh
water	FINAL PU	MPING PI	RESSURL	800 ASI.	Bump	latch dou	in Plus 7	\$ 1500 ASI
WAIT 5	moute	s- Role	ASE PRO	esupe.	FOST &	Plug Held	1. Shut	CASINO
INQO	PS1. 600	d Cemen	ut Retu	iens to	SURFAC	e = 9 BbL	Slurgy	
Job Con	nokte. K	is down	<i>)</i> .					· · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	800,00	800.00
5406	36	MILEAGE	3,15	113.40
1126 A	165 sks	Thick Set Cement	14.65	2417.25
///o A	1300 #	Kil-Seal 8# pox/sk	.36 *	
1118 A	200 #	Gel flush	. 14 #	28.00
1105	50 <del>*</del>	Hulls	,34*	17.00
5407	9,67 Tons	Ton Mikage Bulk TRuck	MIC	275.00
1238	1916	SOAP	33.75	33.75
1205	1 9 AC 2 9 AC	Bi-Cide	25.35	50.70
		4/2 LATCH down Plug (Furnished	N/c	N/C
		By DART Chorokee BASIN)		
			Sub TotAL	4203./0
		Thank You DUND	SALES TAX	155.29
		4 324040	ESTIMATED	4258.30

C104440 TITLE\_

TOTAL 14358.39 L

SEP 1 5 2006

**YCC WICHITA**