ORIGINAL

TIAL CONTRACTOR OF THE PARTY OF

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

10/01/10

Operator: License # 33074	API No. 15 - 205-27538-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Wilson
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	3600' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	1750' 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
`	Lease Name: D&S Odell Well #: B3-35
Contractor: Name: McPherson License: 5675 CONFIDENTIAL	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
	Elevation: Ground: 916' Kelly Bushing:
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 1340' Plug Back Total Depth: 1330'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/sx cmt.
Well Name:	Drilling Fluid Management Plan Alt II NCR 12-31-0
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 310 bbls
Plug BackPlug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
6-11-08 6-12-08 7-9-08	Lease Name: Porter et al D1-9 SWD License No.: 33074
6-11-08 6-12-08 7-9-08 Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter SW Sec. 9 Twp. 30 S. R. 15 ✓ East West County: Wilson Docket No.: D-28773
Kansas 67202, within 120 days of the spud date, recompletion, workov 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 well	
All requirements of the statutes, rules and regulations promulgated to regulerein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
ignature: Karcovici	KCC Office Use ONLY
itle: Engr Clerk J Date: 10-1-08	Letter of Confidentiality Attached
ubscribed and sworn to before me thisday of	If Denied, Yes Date:
30 o	Wireline Log Received RECEIVED KANSAS CORPORATION COMMISS Geologist Report Received
lotary Public: Brandy R. ALLCOCI	UIC Distribution OCT 0 6 2008
Date Commission Expires: 3-5-201) Jackson County Outung in Lingham My Commission Expi March 05, 2011	a it i

Operator Name: Da	rt Cherokee Basi	n Opera	ating Co., LL	C Lea	se Name:	D&S Odell		Well #: _B3-	-35	
Sec. 35 Twp	29 s. r. 14	✓ Ea	st West	Cou	nty: Wilso	on				
tested, time tool ope temperature, fluid re	how important tops a n and closed, flowing covery, and flow rate is surveyed. Attach f	g and shu s if gas to	ut-in pressures, o surface test, a	whether	shut-in pre	ssure reached s	static level, hydros	static pressur	es, botton	n hole
Drill Stem Tests Take			Yes ✓ No		Lo	og Formatic	n (Top), Depth ar	nd Datum	√ S	ample
Samples Sent to Ge	ological Survey		Yes ✓ No		Name	е		Тор	D	atum
Cores Taken		•	Yes ✓ No		See	Attached				
Electric Log Run (Submit Copy)		✓ \	Yes No				ONFIDENTI			
List All E. Logs Run:						(OCT 0 1 200	o J		
High Resolution Dual Induction	Compensated Do	ensity N	Neutron &				KCC			
		Repo	CASING			w Used rmediate, producti	on. etc.			
Purpose of String	Size Hole Drilled	Si	ize Casing et (In O.D.)	W	Veight	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Su	rf 11"		8 5/8"		24#	43'	Class A	8		
Pro	d 6 3/4"		4 1/2"		9.5#	1334'	Thick Set	140	See At	tached
Γ			ADDITIONAL	CEMEN	TING / SQU	EEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Тур	e of Cement #		ks Used	s Used Type and Percent Additives				
Protect Casing Plug Back TD						•	· · · · · · · · · · · · · · · · · · ·			
Plug Off Zone		· · · · · · · · · · · · · · · · · · ·								
Shots Per Foot	PERFORATION	ON RECOI	RD - Bridge Plug	s Set/Typ	oe	Acid, Frac	ure, Shot, Cement S	Squeeze Record	<u> </u>	
Silots Fel Foot	Specify F	ootage of	Each Interval Perf	forated		(Am	ount and Kind of Mate	erial Used)		Depth
6				1137.5	' - 1139.5'	100) gal 15% HCl, 3	055# sd, 145	BBL fl	
6		 		1040	' - 1042.5'	10	00 gal 15% HCl, 2	2150# sd, 85	BBL fl	
6				99	3.5' - 995'	150 gal 15% HCl, 2305# sd, 105 BBL fl				
6				881.	5' - 884.5'	5' 150 gal 15% HCl, 6025# sd, 165 BBL fl				
TUBING RECORD	Size	Set At	<u> </u>	78: Packer	2.5' - 784'	10 Liner Run	00 gal 15% HCl, 2	2315# sd, 90	BBL fl	
	2 3/8"	124		N.		Emor Kull	Yes ✓ No			
1	Production, SWD or En 7-12-08	hr.	Producing Metho	od	Flowing	✓ Pumping	g Gas Lift	Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls.		Mcf	Water		s. Ga	s-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	6 ON			76 Production Interv	 al	NA		NA
Vented ✓ Sold	Used on Lease		Open Hole	Pa	erf, Du	ually Comp.	Commingled	R	ECEIVE	D
	imit ACO-18.)		Other (Specif					KANSAS COR		

OCT 0 6 2008

 Rig Number:
 1
 S. 35
 T. 29
 R. 14E

 APÌ No.
 15 205-27538
 County:
 WILSON

 Elev.
 916
 Location:
 NE SW NE

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

B3-35

Lease Name:

D & S ODELL

Footage Location:

3600 ft. from the

SOUTH Line

1750

ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date:

.06/11/2008

Geologist:

Date Completed:

06/13/2008

Total Depth: 1340

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"]	
Size Casing:	8 5/8"			
Weight:	20#			
Setting Depth:	43	McPherson		
Type Cement:	Portland		DRILLER:	ANDY COATS
Sacks:	8	McPherson		

Gas Tests:
Comment
0010100
KOC
11655
Comments:
Start injecting @

	Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.	
soil	0	3	shale	936	952				
lime	3	126	coal	952	954				
shale	126	247	shale	954	993				
wet sand	247	312	coal	993	994				
shale	312	362	shale	994	1188				
wet lime	362	462	Mississippi	1188	1340				
shale	462	505							
lime	505	527							
shale	527	556				·			
lime	556	579							
shale	579	635							
lime	635	662							
shale	662	701							
sandy shale	701	785				1			
coal	785	796							
pink lime	796	822							
shale	822	845							
oswego	845	870							
summit	870	875							
oswego	875	890							
mulky	890	895							
oswego	895	899							
shale	899	934				REC KANSAS CORPOR	EIVED	SSION	
coal	934	936							
							6 2008		

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

CAMCOLD
ENTERED

TICKET NUMBER 14198

LOCATION EVERY

FOREMAN RICK LEDRAGO

TREATMENT REPORT & FIELD TICKET

			CEMEN	IT			
DATE	CUSTOMER #	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-13-08	2368 0064	. 0+5 B3-35					Wilson
CUSTOMER		V					101/36/
MAILING ADDRI	ART Chevoker BA	<u> </u>	cus	TRUCK#	DRIVER	TRUCK#	DRIVER
WAILING ADDR			Thes	463	Shannan		
CITY	11 W. Mystle			439	Calin		
CH I	STATE	ZIP CODE	ľ				
Ind	eperdision x5	62301	}				
JOB TYPE_/ ac	HOLE SIZE	63/4"	HOLE DEPTH	1340'	CASING SIZE & V	VEIGHT 4% ~	10.50
CASING DEPTH		E	TUBING			OTHER	
SLURRY WEIGH	T 13.2 A SLURRY V	OL 43 661	WATER gal/s	k 8.0	CEMENT LEFT in		
DISPLACEMENT	2) BU DISPLACE	MENT PSI 200	PSI 110	0	RATE	<u> </u>	
REMARKS: 5	after meture- Rig	2 to to 4%"	Caum I	3 may	1-4-	2.0.	1
water.	Puns 6 ses ac	1-fish w/ b.	. He e	BEL	ación L/.	10 USI TR	34
12 Bb	I dye water, M	wed 140 eve	2//3 / /3	A CONTRACTOR	SACE 10	BS! Soap wa	on pal
1 Jacha t	and the season		ENCLY	O. I	- B KN-SR	1. BK (2 /3.	YOAL.
Final	prop & Imps. sl	C C	esc phy.	U15019Co 6	- 21. Bb/	tresh we te	<u>, </u>
- 255	augo pressure 700	PSZ. Burg	plus to	IIM PSI. W	ait 5 min	utes. releas	sa
pressive	floot held. Good	coment return	s to s	rfgc = 8 B	361 slurge to	opit. Job	
complete.	Ky dow.					· · · · · · · · · · · · · · · · · · ·	
		117	4				
	· · · · · · · · · · · · · · · · · · ·	"Thank	au'				
ACCOUNT							
CODE	QUANTITY or UNITS	DES	SCRIPTION of	SERVICES of PRO	DDUCT	UNIT PRICE	TOTAL
	QUANTITY or UNITS	DES	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL

CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	925.00	985.00
5406		MILEAGE 200 Lest of 2	0/6	NC
1126A	140 343	thirst count	17.00	2380.00
IIIaA	1120#	Katsa 8 8 Relsy	, 42	470.40
11184	300*	ger-flish KOC	17	51.00
1105	502	hw)s	.39	19.50
5407		ton-mikege bux tix	m/c	315.00
4404		41/2- top ruste plus	45.00	45.00
11/3	1901	\$600 (ED)	1 30 1	38.50
1140	2 90/	Si-cide RECEIVED RECEIVED KANSAS CORPORATION COMMISSION	29.00	58.00

CONSERVATION DIVISION
WICHITA. KS

SALETAI 4302.40

6.32 SALES TAX 186.86

ESTIMATED TOTAL 4489.26

HORIZATION DATE

DATE

OCT 0 6 2008

Received Time Jun. 17. 2008 2:13PM No. 4290