# ORIGINAL

OIL & GAS CONSERVATION DIVISION

KANSAS CORPORATION COMMISSION

September 1999

JUL 2 3 2007 Form Must Be Typed

#### **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE CONSERVATION DIVISION WICHITA, KS

Operator: License #_33074	API No. 15 - 125-31282-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	SWSESE_Sec12_Twp34_S. R14_
City/State/Zip: Mason MI 48854-0177  Purchaser: Oneok  Operator Contact Person: Beth Oswald	500' FSL feet from S / N (circle one) Line of Section  1000' FEL feet from E / W (circle one) Line of Section  Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>517</u> ) <u>244-8716</u>	(circle one) NE SE NW SW
	Lease Name: Spring Valley Farm Well #: D4-12
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 871' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1625 Plug Back Total Depth: 1619
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 45 Feet
Gas ENHR SIGW	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
Operator:	feet depth to sx cmt.
Well Name:	Drilling Fluid Management Plan AHDNH8508
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 110 bbls
Plug Back Plug Back Total Depth	Dewatering method used Empty w/ vac trk and air dry
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: Dart Cherokee Basin Operating Co., LLC
Other (SWD or Enhr.?) Docket No	Lease Name: Rockin Bar Nothin Ranch A2-11 SWD License No.: 33074
4-4-07 4-9-07 4-12-07	
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter_NW_       Sec. 11       Twp. 34       S. R. 14       ✓ East       West         County:       Montgomery       Dotket No.:       D-28580
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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. Submit CP-111 form with all temporarily abandoned wells.
A a COND	
Signature: The COT UC	KCC Office Use ONLY
Title: Engr Clerk Dale: 7-20-07	Letter of Confidentiality Attached
Subscribed and sworn to before me this 20 day of July	If Denied, Yes Date:
20.07	Wireline Log Received
	Geologist Report Received
	UIC Distribution
Outing un eligian CO 3-5-20 RANDY R. ALLCOCK Notary Public - Michig	an
Jackson County  My Commission Expire  March 05, 2011	ն

Operator Name: Dart	Cherokee Basir	Opera	ting Co., LLC	Leas	se Name:	Spring Valley	Farm	Well #: D4-	12	
Sec. 12 Twp. 34	1 s. R. 14	✓ Eas	t West	Cour	nty: Mont	gomery				
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rates	and shut if gas to	in pressures, v surface test, al	whether ong with	shut-in pre	ssure reached s	static level, hydros	tatic pressure	es, bottom	hole
Drill Stem Tests Taken (Attach Additional S		Y	es ✓ No		Le	og Formatio	on (Top), Depth ar	d Datum	. ✓ Sa	ample
Samples Sent to Geole	ogical Survey	□ Ye	es ✓ No		Nam	е		Тор	Da	atum
Cores Taken		Y	es ✓ No		See	Attached	_			
Electric Log Run (Submit Copy)		✓ Yo	es No					RECEIVED RPORATION C		l
List All E. Logs Run:					KC	) 2001	JU	IL 2 3 200	07	
High Resolution C Dual Induction	Compensated De	ensity N	eutron &		ONFRO	2007 2007 EXTIAL	CONS	ERVATION DIV WICHITA, KS	ISION	
		Reno	CASING I			w Used rmediate, product	ion etc			
Purpose of String	Size Hole Drilled	Siz	re Casing t (In O.D.)	w	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent ditives
Surf	11"		8 5/8"		24#	45'	Class A	8		
Prod	6 3/4"		4 1/2"		9.5#	1619'	Thick Set	170	See At	ached
			ADDITIONAL	CEMEN.	TING / SOL	JEEZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре					rcent Additives			
		<del></del>								
Shots Per Foot	PERFORATION Specify F	ON RECOF	RD - Bridge Plug Each Interval Perf	s Set/Typ forated	DB		cture, Shot, Cement shount and Kind of Mat		ď	Depth
4			and the second s	145	55' - 1457'	200 gal 15% HCl, 2535# sd, 220 BBL fl				
4				120	09' - 1210'	20	0 gal 15% HCl, 2	210# sd, 175	BBL fl	····
4			·	113	30' - 1133'	20	00 gal 15% HCl, 5	020# sd, 245	BBL fl	
4				108	32' - 1085'	20	00 gal 15% HCl, 5	005# sd, 240	BBL fl	
4	Ciro	6-4.4	1058' - 1059.5				CI, 7485# sd, 14 ba	all sealers, 46	0 BBL fi	
TUBING RECORD	Size 2 3/8"	Set At 156		Packer N		Liner Run	Yes ✓ No			
Date of First, Resumed f	Production, SWD or En	hr.	Producing Metho	od	Flowing	y ✓ Pumpir	ng Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil I	3bls.		Mcf	Wate		ols. Ga	s-Oil Ratio		Gravity
Disposition of Gas	NA METHOD OF C	OMPLETIC	NA NA			NA Production Interv	val	NA		NA
Vented Sold	Used on Lease		Open Hole	Pa	erf. D	ually Comp.	Commingled			
(If vented, Sun	_		Other (Special		,,, <u>,</u>					

S.12 T.34 R.14e Rig Number: 125-31282-0000 County: MG API No. , 15-Elev. Location: 871

Operator: Dart Cherokee Basin

Address: 211 W Myrtle

Independence, KS 67301

D4-12 Well No:

Lease Name: **Spring Valley Farm** Footage Location: 500

ft. from the South Line 1000 ft. from the East Line

Drilling Contractor: McPherson Drilling LLC

Geologist: Spud date: 4/4/2007

4/9/2007 Date Completed: Total Depth: 1625

Casing Record			Rig Time:		
	Surface	Production		í	
Size Hole:	11"	6 3/4"			
Size Casing:	8 5/8"	1		ļ	
Weight:	20#	İ			
Setting Depth:	45	McPherson			
Type Cement:	Portland		Driller:	Andy Coats	
Sacks:	8	McPherson			

MCC MCC	
CONEIDEN	i m m⊃
Comments: Start injecting @	904
	·

Gas Tests:

				Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
Soil	0	7	Coal	1072	1074			
Sand	7	13	Shale	1074	1090			
Lime	13	28	Coal	1090	1091			
Shale	28	207	Shale	1091	1138			
Sand/Lime	207	213	Coal	1138	1140			
Wet Sand	213	329	Shale	1140	1327			
Shale	329	341	Sand/Shale	1327	1352			
Lime	341	390	Shale	1352	1469			
Shale	390	472	Coal	1469	1471			
Black Shale	472	478	Shale	1471	1475		RECEIVE	-0
Shale	478	614	Mississippi	1475	1625	KANSAS C	ORPORATION	ED COMMISSI
Lime	614	632	TD	1625		i i		
Shale	632	699				J	UL 232	007
Lime	699	712				CON	SERVATION DI	\(\C\C\\\\
Shale	712	842					WICHITA, KS	MOION
Wet Pink Lime	842	869						
Shale	869	965						
Oswego	965	998						
Summet	998	1014						
Oswego	1014	1039						
Mulky	1039	1047						
Shale	1047	1065				}		
Coal	1065	1067						
Shale	1067	1072						

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



TICKET NUMBER 17131
LOCATION GATEAN
FOREMAN ASUN MCCoy

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY	
4-9-07	2368	Spring VA	Illey Fram	D4-2012				ME	
CUSTOMER	art chan	okre Ba	•		经分类的	Bayra Daley			
MAILING ADDRE	SS	orte on	5/~	_ Gus _	TRUCK #	DRIVER	TRUCK#	DRIVER	
				Jones	445	Justm		1	
<b>4//</b>	W. MYR			Rigi	439	Jeaned			
	•	STATE	ZIP CODE				· · · · · · · · · · · · · · · · · · ·	†	
INDEPEN		KS	67301	-		<del> </del>			
OB TYPE <u>loa</u>	rastang	HOLE SIZE	634	_ HOLE DEPTH /	1625	CASING SIZE & W	FIGUR 4/8	P. Sales Land	
ASING DEPTH	1616	DRILL PIPE		TUBING					
URRY WEIGH	13.2 4				2.0	OTHER_			
ISPLACEMENT 26.5 86L DISPLACEMENT PSI 700				WATER gailsk_	0,-	CEMENT LEFT In CASING O			
MARKS: Ca	solv Mont	and 2		## PSI 7200	Bump my	RATE			
w/ 20 P	II - Good	7 719	up 70 4%	2 CASING a	/ WASh	Hend, BREA	K CHOW	chem	
<del>/                                   </del>	<del>re in the in the interest of </del>	UMPRES W	MSA OF OUR	J 20 CASA	m Herm	All merca Carl		1	
70 250	TOMPINE /	0 BAL 789	NA UNOTOS	. Shut de	una Roman	m C d 44	h		
100	- 20/ (5/	THE U.	O KOL-	Jeac Peris		2 T Day 10.00		<u> </u>	
/4/	E Circo.	JOUR GOL	UN. KER	ase Phase.	Disolore	111 21 -	All Sim	l	
THAC PA	money Acc	SUR 700	ASI. Bu	no Plus to	1200	SI. WAIT S	POL THIST	Approx.	
Prosum.	FLOAT H	No Stut	Casus is		1400 P	C. WAIT 5	modes	MANA	
- 8 ML	Sheer	11	14 0	V G O PG	1. 600d	Gement Ros	ruenis to	Scientifica	
777	-,,-	so coul	obk. Rig	gown					

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	844	<del>- </del>
5406	40	MILEAGE / STWELL OF Z	840.00	340 00
		The second of 2	3.30	452.00
1126 A	170 SAT	THICK SET CEMENT	15:46	9/ 10 -
1110 A	1360	THICK SET CEMENT  KOL-SEAL 8 POLISK	. 38 *	576-80
1118 A	200 #	Gel flush	.15	120 44
1105	50 *	Hells	. 36 *	30.00
5407	9.35 Tans	Ton Milange BULK TRUCK	MIC	18.00
4404		4th Top Rubber Phy	10.00	40.
1238	1 9AC	RECEIVED		40.00
1205	2 916	BI - Cide KANSAS CORPORATION COMMISSION	26.65	35 to
		JUL 2 3 2007		
		CONSERVATION DIVISION WICHITA, KS		
			Sub Todal	4414.55
		THANK YOU 5.3%	SALES TAX	170.00
	1. 1	212844	ESTIMATED	11000 05

AUTHORIZATION 45

219840

TOTAL

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7/20/08

### DART OIL & GAS CORPORATION

a Dart Energy Company

P.O. BOX 177, 600 DART ROAD MASON, MICHIGAN 48854-0177 TELEPHONE (517) 676-2900 FAX (517) 676-5887 E-MAIL contact@dartoilandgas.com WEB SITE www.dartenergy.com/oilandgas

CONFIDENTIAL

July 20, 2007

Mr. David Williams Kansas Corporation Commission Oil & Gas Conservation Division 130 S Market Rm 2078 Wichita KS 67202

Re:

Spring Valley Farm D4-12

15-125-31282-00-00

SW SE SE Sec 12 T34S-R14E, Montgomery

Dear Mr. Williams:

Dart Cherokee Basin Operating Co., LLC would like to request confidentiality status pursuant to KCC rule 82-3-107 for the above mentioned well.

If you have any questions, please contact me at 517-244-4681.

Sincerely,

Jody Krajcovic,

Engineering Clerk

RECEIVED KANSAS CORPORATION COMMISSION

JUL 2 3 2007

CONSERVATION DIVISION WICHITA, KS