KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

HISTORY - DESCRIPTION OF WELL & LEASE # 10 17 16 API No. 15 - 125-30265-00-00 Operator: License # 33074 Name. Dart Cherokee Basin Operating Co., LLC County: Montgomery Address: P O Box 177 NE SE NV NE Sec. 11 Two 31 S. R. 15 V East West City/State/Zip: Mason MI 48854-0177 4380' FSL ______feet from S / N (circle one) Line of Section Purchaser: Southern Star 1600' FEL _ feet from E/ W (circle one) Line of Section Operator Contact Person: Beth Oswald Footages Calculated from Nearest Outside Section Corner: (circle one) (NE) SE Phone: (517) 244-8716 Lease Name: Gutschenritter Contractor: Name: McPherson RECEIVED Field Name: Jefferson-Sycamore License: 5675 Producing Formation: Penn Coals IIII 15 2003 Wellsite Geologist: Bill Barks Elevation: Ground: 920' Designate Type of Completion: Kelly Bushing:_ KCC WICHITA Total Depth: 1345' Plug Back Total Depth: 1340' New Well Re-Entry ___ Oil _____ SWD _____ SIOW _____Temp. Abd. Amount of Surface Pipe Set and Cemented at 20 Feet ✓__ Gas SIGW Multiple Stage Cementing Collar Used? ___ ENHR ___ Yes V No ____ Dry ____ Other (Core, WSW, Expl., Cathodic, etc) If yes, show depth set __ If Alternate II completion, cement circulated from 1340 If Workover/Re-entry: Old Well Info as follows: Operator: _ Well Name: _ **Drilling Fluid Management Plan**

(Data must be collected from the Reserve Pit)

Location of fluid disposal if hauled offsite:

County: _____ Doket No.: ____

Quarter Sec. Twp.

Operator Name: Dart Cherokee Basin Operating Co., LLC

ppm Fluid volume None

License No.: 33074

West

S. R.___

Chloride content NA

Dewatering method used

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

Original Comp. Date: ____

___ Deepening

__ Plug Back_

__ Commingled

4-15-03

Spud Date or

Recompletion Date

_ Dual Completion

__ Other (SWD or Enhr.?)

_____OriginalTotal Depth:_

Docket No ...

Docket No._

Docket No._

__Conv. to Enhr./SWD

Plug Back Total Depth

4-25-03

Completion Date or

Recompletion Date

Re-perf.

4-17-03

Date Reached TD

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

herein are complete and correct to the best of my knowledge.	
Signature Beth Oswald	KCC Office Use ONLY
Title: Engineering Assistant Date: 7-11-03	Letter of Confidentiality Attached
Subscribed and sworn to before me this 11th day of July	If Denied, Yes Date:
49.2003.	Wireline Log Received
0 \ 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Geologist Report Received
Notary Public: Cheryl L. Quinn	UIC Distribution
Date Commission Expires: 10-20-05	

X

CONFIDENTIAL

Side Two

ORIGINAL

Operator Name: <u>Dal</u> Sec. <u>11</u> Twp. 3						tgomery		_ Well #: _A3			
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	i-in pressures, surface test, a	whether long with	shut-in pre	ssure reached	static level, hydro	static pressur	res, bottom	hole	
Drill Stem Tests Take		Y	es 🗸 No		L	og Formatio	on (Top), Depth a	nd Datum	∠ Sa	ımple	
Samples Sent to Geo	•	ПУ	es 🗸 No		Nam	е		Тор	Da	ıtum	
Cores Taken	oragiour currey		es 🗸 No	s No See			Attached				
Electric Log Run ✓ Yes No (Submit Copy)				KCC							
List All E. Logs Run:				RE	CEIVED	, many	JL 1120	N3			
High Resolution	Compensated D	ensity N	eutron			L 1.5 2003 WICHIT		NFIDEN	TIAL		
		Reno		RECORD) Ne						
Purpose of String	Size Hole	Siz	ze Casing	w	eight	Setting	Type of	# Sacks		d Percent litives	
Surf	Drilled	8 5/8"	t (In O.D.)	Lbs. / Ft.		Depth 20'	Class A	Used 4	Auc	intives	
Prod	6 3/4"	4 1/2"		10.5#		1340'	50/50 Poz	160	See Attached		
			-							,	
			ADDITIONAL	. CEMEN	TING / SQL	JEEZE RECORD		1	1		
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and P	ercent Additive	s		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dept				Depth		
6	1189'-1190'			5C;	600 gal 12% ac, 2570# sd, 450 BBL fl						
6	026 5' 027 5'				600 gal 12% ac, 240 BBL fl						
6	880.5'-882'					600 gal 12% ac, 240 BBL fl				***************************************	
6	848'-853'		Dise	- Taka			ac, 9795# sd		fl		
	936.5'-937.5', 8	80.5'-88	2'	STA TITAL CHEMIC	Con. 15° and so. mo.	4085# sd, 270 BBL fl					
TUBING RECORD 2.3	Size 3/8"	Set At		Packer	·At	Liner Run	Yes ✓ No		L		
Date of First, Resumed	Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g ∨ Pumpir	ng Gas Lift	t Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 15	Mcf	Wate			as-Oil Ratio	N/	Gravity A	
Disposition of Gas	METHOD OF (COMPLETIC		1		Production Inter					
Vented ✓ Sold (If vented, So	Used on Lease umit ACO-18.)		Open Hole	✔ Pe	erf. [oually Comp.	Commingled			***************************************	

McPherson Drilling LLC

S. 11

Drillers Log

R. 15 E

ORIGINAL

Rig Number:

15- 125-30265-0000

County: 920' Location: Montgomery SE NW NE

T. 31 S

Operator:

API No.

Dart Cherokee Basin Operating Co. LLC

Address:

P.O. Box 177

Mason, MI 48854-0177

Well No:

A3-11

Lease Name:

Gutschenritter

Footage Location:

4380

ft. from the

Line

1600

ft. from the

South East

Line

Drilling Contractor: Spud date:

McPherson Drilling LLC

4/15/03

Geologist:

Bill Barks

Date Completed:

4/17/03

Elev.

Total Depth:

1345'

Casing Record Rig Time: Surface Production Size Hole: 11" 6 3/4" RECEIVED Size Casing: 8 5/8" JUL 1 5 2003 Weight: 28# Setting Depth: 20' **McPherson** KCC WICHITA Type Cement: Portland Sacks: 4 sacks McPherson

KCC JUL 1 1 2003 CONFIDENTIAL Remarks: Start injecting water @ 640'

Gas Tests:

		,		Well Log				
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lime	0	38	Mulky	845	853	,		
shale	38	138	3rd Oswego	853	859			
lime	138	183	shale	859	879			
shale	183	245	coal	879	883			
lime	245	268	shale	883	936			
shale	268	287	coal	936	938			
lime	287	338	shale	938	1004			
sand	338	403 no sho	oil sand	1004	1038			
lime	403	433	sand/shale	1038	1065			
shale	433	511	oil sand	1065	1128			
lime	511	560	sand/shale	1128	1142	1		
shale	560	574	shale	1142	1151			
lime	574	584	coal	1151	1153			
shale	584	640	shale	1153	1189			
sand	640	654 no sho	coal	1189	1191			
sand/shale	654	715	shale	1191	1202			
coal	715	716	Mississippi	1202	1345 TD			
shale	716	719	• • •		.0.0.15			
pinek lime	719	736						
shale	736	799				Relea		
1st Oswego	799	825				AUG 2 7 2	2004	
Summit	825	833				FIG		
2nd Oswego	833	845				Conha		



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

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JUL 1 5 2003

KCC WICHITA

20-101 02:0 0;1		FIELD.	TICKET				
		A3-11 ME QTR/QTR	SECTION	TWP	RGE	COUNTY	FORMATION
DATE CUSTON	MER ACCT # Gut schene	There I	11	3'	15	MONT	
Δ Δ	NOT		OWNER				1
CHARGE TO	4RT					NU	
MAILING ADDRESS			OPERATO	R		- JUL 1 1	2003
CITY & STATE		•	CONTRAC	TOR			
CITTAGIATE						CONFIDE	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION (OF SERVICES	S OR PROD	UCT	UNIT PRICE	TOTAL AMOUNT
5401	/	PUMP CHARGE	N657	RING	5		525.00
5757							
	1/ 61	GILSON	.+-				310.40
///0	16 sx 400 #	SACT	1,0		حــــــــــــــــــــــــــــــــــــ		40.00
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1107	3 sx	FC0 8 41/2 M	eal				113.25
4404	/ ou	41/2 M	ybber p	olug		<u>#</u>	27,00
1123	5000 GAL	C179 4	20	0	2	4	56.25
.:					<u> </u>		
	*						
	2 onus	MUD FLUS	H (Fo	AMER			60.00
		> Note: 1	60 4 W	cal 4-9	3.		
		omin	ted from	n tkt	# 190	58	
			· · · · · · · · · · · · · · · · · · ·			_	
		BLENDING & HANDLING	3				
5407	Min	TON-MILES					190.00
		STAND BY TIME			jeas		
		MILEAGE		/A H 65.	7 7 70000		
501	4 HR	WATER TRANSPORTS		AUG	7 / 2004	i	300.00
5502	4 HR	VACUUM TRUCKS FRAC SAND		Erre.	Fions		280,00
		FRAC SAND			A STORY OF COMME		
1124	160 sx	CEMENT 50/50				1/-	1022 00
	78025	CEMENI 3 0/50	· · · · · · · · · · · · · · · · · · ·			X SALE	1032,00 ESTAX 90.00
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			_CIS FOREM	MAN T	71	Jehlen	a
SUSTOMER or AGENT	(PLEASE PRINT)			00			8

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CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

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JUL 1 5 2003

KCC WICHITA

ORIGINAL

CONFIDICKEANUMBER 21074

LOCATION B'ville

TREATMENT REPORT

FOREMAN_

4-17-03 Gutscherwitten A3-11	11 31	15 MONT.				
		Section 1	ma Artico			
CHARGE TO DART	OWNER	7				
MAILING ADDRESS	OPERATOR					
MALLING ADDITIOS			A THEORY OF STREET			
СІТУ	CONTRACTOR					
STATE ZIP CODE	DISTANCE TO LOCATION					
THE ADDIVED ON LOCATION	TIME LEFT LOCATION					
TIME ARRIVED ON LOCATION WELL DATA	THIVE LEFT LOCATION					
HOLE SIZE 6 19	TYPE OF TREATMENT					
TOTAL DEPTH /390						
CASING SIZE 4/12	[] SURFACE PIPE		D BREAKDOWN			
CASING DEPTH / 340	PRODUCTION CA		O STIMULATION			
CASING WEIGHT CASING CONDITION	[] SQUEEZE CEMENT [] ACID SPOTTING					
	[] PLUG & ABANDON [] FRAC					
TUBING SIZE TUBING DEPTH	[] PLUG BACK [] FRAC + NITROGEN					
TUBING WEIGHT	[] MISC PUMP		M FRAC			
TUBING CONDITION	[] OTHER	[] NITI	ROGEN			
PACKER DEPTH			-			
and the second s	P	RESSURE LIMITATIONS				
PERFORATIONS	SURFACE PIPE	THEORETICAL	INSTRUCTED			
SHOTS/FT OPEN HOLE	ANNULUS LONG STRING					
TDE ATMENT VIA	TUBING					
TREATMENT VIA	•					
INSTRUCTION PRIOR TO JOB						
		•				
		1-0	Λ			
JOB SUMMARY run Wireline ohead -						
DESCRIPTION OF JOB EVENTS EST. CIRC - Num 2	2 sx gel ahe	ad of 10	BBL			
mud flush (former) - pumped /	o BBC cles	~ H20 -				
ran 160 sx 50/50 Pormix 5#	Gicsonite, 52 sa	14,28 gel.	LAP/S-			
slurry @ 13.5 PPG- Shut down-	- washed out	lines & pur	wp — '			
dropped plug - displaced to bitte	in, & set -	- Stut 1	<u> </u>			
landed stry @ 120 FT - CI	Re. CMT. TO	Sugare	-/			
			······			
PRESSURE SUMMARY	,	TREATMENT RATE				
	BREAKDOWN BPM					
BREAKDOWN or CIRCULATING psi FINAL DISPLACEMENT psi	BREAKDOWN BPM INITIAL BPM					
BREAKDOWN or CIRCULATING psi FINAL DISPLACEMENT psi ANNULUS psi	BREAKDOWN BPM		E STATE - STAT			
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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

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July 11, 2003

JUL 1 5 2003

KCC WICHITA

JUL 1 1 2003

CONFIDENTIAL

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

Re:

Gutschenritter A3-11

15-125-30265-00-00

SE NW NE Sec 11 T31S-R15E, 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 517-244-8716.

Sincerely,

Beth Oswald,

Engineering Assistant