CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 on Must Be Typed

Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #33074 Name: Dart Cherokee Basin Operating Co., LLC Address: P O Box 177 City/State/Zip: Mason MI 48854-0177 Purchaser: Oneok Operator Contact Person: Beth Oswald Phone: (517) 244-8716 Contractor: Name: McPherson License: 5675 Wellsite Geologist: Bill Barks Designate Type of Completion: ✓ New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. API No. 15 - 125-31740-00-00 County: Montgomery s2 _ sw_ Nw _ Sec1 _ Twp33	Circle one) Line of Section (circle one) Line of Section (circle one) Line of Section Section Corner: SW Well #: B1-1 S Area Bushing:
Address: P O Box 177 City/State/Zip: Mason MI 48854-0177 Purchaser: Oneok Operator Contact Person: Beth Oswald Phone: (517) 244-8716 Contractor: Name: McPherson License: 5675 Wellsite Geologist: Bill Barks Designate Type of Completion: ✓ New Well Re-Entry Workover S2 _ SW NW _ Sec1 _ Twp 33 _ S 3225' FSL feet from S / N 4620' FEL feet from E / W 5000 FEL feet from E / W 5000 FEL feet from E / W Footages Calculated from Nearest Outside (circle one) NE	(circle one) Line of Section (circle one) Line of Section Section Corner: SW Well #: B1-1 S Area
City/State/Zip: Mason MI 48854-0177 Purchaser: Oneok Operator Contact Person: Beth Oswald Phone: (_517) 244-8716 Contractor: Name: McPherson License: 5675 Wellsite Geologist: Bill Barks Designate Type of Completion: ✓ New Well Re-Entry Workover Mason MI 48854-0177 13225' FSL feet from S / N 4620' FEL. Footages Calculated from Nearest Outside Sold (circle one) NE	(circle one) Line of Section Section Corner: SW Well #: B1-1 S Area Bushing:
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✓ New Well Re-Entry Workover Total Depth: 1705' Plug Back Total Dept	
	_{h:} 1696'
✓ Gas ENHR SIGW Multiple Stage Cementing Collar Used?	☐Yes ✓ No
Dry Other (Core WSW Expl. Cathodic etc.) If yes show depth set	Feet
If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	from 1698
Operator:	175 sx cmt.
VVCII INGILIO.	1+2-12/2-12/22/08
Original Comp. Date: Original Total Depth: (Data must be collected from the Reserve Pit)	Q
,	d valuma hblo
Deepening Re-perf Conv. to Enhr./SWD Chloride content ppm Fluid Plug Back Plug Back Total Depth Dewatering method used	
Commingled Docket No.	
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	
Lease Name: Licer	nse No.:
9-5-08 9-8-08 9-15-08 Spud Date or Date Reached TD Completion Date or Quarter Sec. Twp. S.	R East West
Recompletion Date Recompletion Date County: Docet No	.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Ma Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted w 107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with the TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandance.	3-106 and 82-3-107 apply. with the form (see rule 82-3- his form. ALL CEMENTING loned wells.
All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complete and correct to the best of my knowledge.	olied with and the statements
Signature: KCC Office U	
Title: Letter of Confidentiality	
Subscribed and sworn to before me this day of	
Wireline Log Received	RECEIVED KANSAS CORPORATION COMMISS
Notary Public: Brandy R. De Brandy D. ALLCOCK UIC Distribution UIC Distribution	NOV 1 4 2008
Date Commission Expires: 3-5-201 My Commission Expires March 05, 2011	
acting in linguistry	CONSERVATION DIVISION WICHITA, KS

•	t Cherokee Basii				se Name: C			Well #: <u>B1</u> -	1	
sted, time tool open mperature, fluid rec	now important tops a n and closed, flowing overy, and flow rates s surveyed. Attach fi	and shut-i s if gas to s	n pressures, w urface test, alo	hether ng with	shut-in pres	sure reached st	atic level, hydros	tatic pressure	es, bottom	hole
rill Stem Tests Taker (Attach Additional S		☐ Ye	s ✓ No		Lo	g Formation	ո (Top), Depth an	d Datum	√ Sa	ample
amples Sent to Geo	logical Survey	☐ Ye:	s ✓ No		Name			Тор	Da	atum
ores Taken lectric Log Run (Submit Copy)		Ye: ✓ Ye:			See A	Attached		KC(;	
st All E. Logs Run:								. 4 1 7	008	
High Resolution (Dual Induction	Compensated De	ensity Ne	utron &				(KCC NOV 112	ENTIA	
	,	Report	CASING R			V Used mediate, production	on, etc.			
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	V	/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Sur	f 11"		8 5/8"		24#	49'	Class A	8		
Proc	d 6 3/4"		4 1/2"		10.5#	1699'	Thick Set	175	See Att	tached
			ADDITIONAL C	EMEN	TING / SQUI	EEZE RECORD	<u>.</u>		L,	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре с	of Cement	#Sac	ks Used		Type and Per	cent Additives		
Shots Per Foot) - Bridge Plugs ach Interval Perfo		pe		ure, Shot, Cement Sount and Kind of Mate		d	Depth
6				158	31' - 1583'	150	gal 15% HCl, 3	070# sd, 105	BBL fl	
6				1237	'' - 1238.5'	- 1238.5' 150 gal 15% HCl, 2995# sd, 165 BBL fl				
				-						
TUBING RECORD	Size 2 3/8"	Set At 1669	ı	Packe N	r At A	Liner Run	Yes ✓ No			
	Production, SWD or Er 9-24-08	nhr.	Producing Method	d	Flowing	✓ Pumping	Gas Lift	Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil NA	Bbls.	Gas M	cf	Water	33	s. Ga	s-Oil Ratio		Gravity NA
Disposition of Gas Vented ✓ Sold	METHOD OF C	COMPLETION	N Open Hole		erf, Du	Production Interva	Commingled			CEIVED

NOV 14 2008

Rig Number: S. 1 T. 33 R. 13E API No. 15- 125-31740 County: MG Elev. 965 Location: S2 SW NW

Operator:

Dart Cherokee Basin Operating Co. LLC

Address:

211 W Myrtle

Independence, KS 67301

Well No:

B1-1

Lease Name:

G & S SELLER

Footage Location:

3225

ft. from the

4620

SOUTH Line

ft. from the

EAST Line

Drilling Contractor:

McPherson Drilling LLC

Spud date: Date Completed: .09/05/2008 .09/09/2008

Geologist:

Total Depth: 1705 KCC NOV 1 1 2008 CONFIDENTIAL

Comments:

Gas Tests:

Start injecting @

463

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	6 3/4"		
Size Casing:	8 5/8"			
Weight:	20#			
Setting Depth:	49'	MCPHERSON		
Type Cement:	Portland		DRILLER:	NICK HILYARD
Sacks:	8	MCPHERSON		

Well Log								
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	4	mulky	1236	1244			
clay	4	9	lime	1244	1255			
sand	9	29	shale	1255	1262			
shale	29	214	coal	1262	1263			
lime	214	228	shale	1263	1278			
shale	228	283	coal	1278	1280			
lime	283	312	shale	1280	1322			
shale	312	425	coal	1322	1324			
lime	425	498	shale	1324	1564			
shale	498	635	coal	1564	1566			
lime	635	657	shale	1566	1603			
shale	657	826	Mississippi	1603	1705			
lime	826	843						
shale	843	887						
lime	887	925						
shale	925	938						•
sand	938	982						
shale	982	1085						
pink lime	1085	1106						
black shale	1106	1110						
shale	1110	1173						
oswego	1173	1205						EIVEU
summit	1205	1216				KAN	SAS CORPOR	ATION COMMIS
lime	1216	1236	*Note: Oil arou	und 980 fee	et.		NOV 1	4 2008





TICKET NUM	BER	193 65
LOCATION_	Eureke	
FOREMAN	7- 04	

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
9-9-08	2368	645 Sell	er B1-1					MG.
CUSTOMER	_					100		
Dart	Cherotre	Basin		[TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				Gy [S20	CI:A		
ZII CITY	W. My	the		Jones	515	Jemid		
CITY	•	STATE	ZIP CODE	33.74				
Independ	lenc	K	67301					The state of the s
JOB TYPE		HOLE SIZE_	6341	HOLE DEPTH_	1705'	CASING SIZE & V	VEIGHT	The second section is a second second
CASING DEPTH	1698'	DRILL PIPE		TUBING		·	OTHER	
SLURRY WEIGHT 13.2" SLURRY VOL 5460				WATER gal/sk	8**	CEMENT LEFT in	CASING &	
DISPLACEMENT	2764	DISPLACEMEN	IT PSI 800	MIX PSI 120	O Burg Ply	RATE		
REMARKS:	isfell mas	tim: Rig	ua to L	14" carine.	Break C	irculation u	1 70 MU W	riter.
thing 10sk	Gel - Hus	w/ Hal	L. SRLI	water space	er. Mixe	7 / Scyr	Thick St	t Coment
W/ 84 X	ol-Seel Ay	r @ 15	.24 /gu/.	wash out	Rung	t lines. Res	lace Ale	. Disaka
W/ 27861	water 1	Final Au	naine fre	ברוות של	OAT. B	ump flu	to /200	AST
wait smi	n. Rele	are Aerr	uce. F	lost Help	l. Good	Cement	to sur	Sacre 5
784 JA	um to	Pi+						
	J		Complete	<u> </u>				The state of the s
								and the second
								artists — 10,70 pt of the same and

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	925.00	925.00
5406	40	MILEAGE	3.45	144.00
1126A	125cks	Thick Set Coment	/7.00	2975.00
IIIDA	1400*	8# Kol-See!	.42	588.00
11184	500#	Gel - Flush	./7	81.00
1105	75"	Hu Ks	. 39	29.25
SYOT		Ton-Milege	mk	315.00
4404		4 % Top Rubber Play RECEIVED		45.∞
		KANSAS CORPORATION CO		
		NOV 1 4 200	5	
		CONSERVATION DIVIS	MOV.	
		Thank Ke WICHITA, KS		
			Shb Dotal	5108.25
lavin 3737		532	SALES TAX	197.29
aviii 3/3/	116511	<i>66566</i> 5	ESTIMATED TOTAL	5305.54

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DATE_