Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33074	API No. 15 - 125-31013-00-00
Name: Dart Cherokee Basin Operating Co., LLC	County: Montgomery
Address: P O Box 177	
City/State/Zip: Mason MI 48854-0177	1060' FSL feet from S / N (circle one) Line of Section
Purchaser: Oneok	4620' 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: Ascarate Well #: D1-10
License: 5675	Field Name: Cherokee Basin Coal Gas Area
Wellsite Geologist: Bill Barks	Producing Formation: Penn Coals
Designate Type of Completion:	Elevation: Ground: 796' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1360' Plug Back Total Depth: 1353'
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 1360
Operator:	feet depth tow/ \$6000 140 sx cmt
Well Name:	HIT2-12-17:
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content NA ppm Fluid volume 260 bbls
Plug Back Plug 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
4-25-06 4-27-06 5-8-06	Lease Name: Shultz D2-1 SWD License No.: 33074
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter SW Sec. 1 Twp. 31 S. R. 14
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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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.
All requirements of the statutes, rules and regulations promulgated to regulateria are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: AGO///C	KCC Office Use ONLY
ritle: Engr. Cterk pate: 19.13-1	N Letter of Confidentiality Attached
Subscribed and sworn to before me this 13H day of September	M. Davied Van Davie
to se	Wireline Log Received RECEIVED
In I Wind	Geologist Report Received SEP 1 8 2006
Notary Public: Mulya K. Grighat	IIIC Distribution
Date Commission Expires: (a)5///	KCC WICHITA

Operator Name: Da	art Cherokee Basi	n Operatin	g Co., LL(C Lease	Name:	Ascarate		Well #: D1	-10
Sec. 10 Twp	33 s. R. 15	✓ East	West	County	: Mor	tgomery	10 11		
tested, time tool ope temperature, fluid re	Show important tops a en and closed, flowing ecovery, and flow rate gs surveyed. Attach f	g and shut-in s if gas to su	pressures, r rface test, a	whether sh long with fir	ut-in pr	essure reached :	static level, hydros	static pressur	es, bottom hole
Drill Stem Tests Take	= : :	Yes	√ No		L	.og Formatio	on (Top), Depth ar	nd Datum	✓ Sample
Samples Sent to Ge	ological Survey	☐ Yes	✓ No		Nam	ne		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes ✓ Yes	✓ No No		See	Attached			
List All E. Logs Run	;								
High Resolution Dual Induction	Compensated D	ensity Neu	tron &					_	
		Penert al	CASING I			ew Used	ion ata		
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weigi	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Su	rf 11"		8 5/8"		24#	43'	Class A	8	
Pro	od 6 3/4"		4 1/2"		9.5#	1358'	Thick Set	140	See Attached
						<u> </u>			
Burner		A	DDITIONAL	CEMENTIN	G / SQI	JEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	#Sacks I	Jsed		Type and Pe	rcent Additives	
				<u> </u>					
Shots Per Foot		ON RECORD -					ture, Shot, Cement S		d Depth
4				1182.5' -	- 1184'		0 gal 15% HCl, 2		
4			984' - 9	985' / 986' -	987.5'	300	0 gal 15% HCl, 38	300# sd, 290	BBL fl
4				915' -	916.5'	5' 300 gal 15% HCl, 2315# sd, 225 BBL fi			
4	- Make		845' - 8	46.5' / 822'	' - 825'	600 gal 15% H	CI, 8335# sd, 30	pio-balls, 595	BBL fl
TUBING RECORD	Size 2 3/8"	Set At 1309'		Packer At		Liner Run	Yes ✓ No		
Date of First, Resumed	Production, SWD or En	hr. Pro	ducing Metho		Flowing	y ✓ Pumping	g Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil E	Bbls.		/Icf	Wate		ls. Ga	s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	OMPLETION	3			35 Production Interv	al	NA RI	ECEIVED
Vented ✓ Sold	Used on Lease		Open Hole	Perf.	D	ually Comp. [Commingled		
(if vented, Su	umit ACO-18.)		Other (Specify	<i>(</i>)				9E	P 1 8 2006 CWICHITA
								KC(WICHITA

McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 10
 T. 33
 R. 15 E

 API No.
 15- 125-31013
 County:
 MG

 Elev.
 796
 Location:

Operator: Dart Cherokee Basin

Address: 211 W Myrtle

Independence, KS 67301

Well No: D1-10

Lease Name:

Ascarate

Footage Location:

1060 ft. from the South

South Line

Line

4620 ft. from the

East

Drilling Contractor:

McPherson Drilling LLC

Spud date:
Date Completed:

4/25/2006

Geologist:

4/27/2006

Total Depth: 1340

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:	8		James 7 may codis

Gas	Tests:		
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			l l			1		
sand shale	630	655						
	655	691				1		
pink lime	691	710						
shale	710	782						
oswego	782	810						
summit	810	827	İ		•			
oswego	827	847						
nulky	847	855	ļ			ł		
swego	855	859						
shale	859	867						
coal	867	868				-		
hale	868	900					RECEIV	/Er
oal	900	902						<u>L</u>
hale	902	944					SEP 1820	MA

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

TICKET NUMBER	09859
LOCATION Euro	eka
FOREMAN TOW	trickler

		TREATM	MENT REPORT	& FIELD TIC	CKET	-	
			CEMEN	IT.			
DATE	CUSTOMER#	WELL NAME	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4-28-06	2368	Ascarate	D1-10	10	33	ISE	MG
CUSTOMER							
AAILING ADDRE	T Cherok	ee Basin		TRUCK#	DRIVER	TRUCK#	DRIVER
3.				463	Alan		
CITY	w. Myrtle		<u></u>	499	Ryle		
· · ·			i				
Indepen	dence	Ks 6730	<u> </u>				
		HOLE SIZE 634	HOLE DEPTH	1360'	CASING SIZE & V	VEIGHT 45"	9.5 Na
ASING DEPTH		DRILL PIPE	TUBING			OTHER	······································
LURRY WEIGH		SLURRY VOL_ 43.48	WATER gal/s	k 8 °	CEMENT LEFT in		
SPLACEMENT	22841	DISPLACEMENT PSI_S	MIX PSI 1.7	DO Ber a Pla	RATE	CAGING C	
EMARKS: 5	afety Mer	the: Rie us	to 45.	Carles A		101 0	
	Gel Flux		5 Bbl water	Carry	OR COLL	10'. Pu	<u> ρ</u>
		10sts Thick.	Set Coment			,	Dre
wash ou	. ^				ol-Sal An		ZK Rayfel.
		DRSI Bung		Displace		BP) ma	
Aessure			^	1	wait 5m		rsed
T'ALLEY E	. float f	Let. Good	Cement K	eturns to	o surface	= 7845	way to P. 1
		· · · · · · · · · · · · · · · · · · ·					
					Jub Co	moleto.	
ACCOUNT							
CODE	QUANTITY	or UNITS	DESCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401		DI IVO C			•		
5406	36	PUMP C				800.00	800.00
770	ან	MILEAG	<u> </u>			3.15	113.40
11264	1400	6 -	1. (1 0				
	171/5	, , , , , , , , , , , , , , , , , , ,	1	. ,			

CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	800.00	800.00
5406	36	MILEAGE	3.15	113.40
1126A	140sks	Thick Set Coment	11115	7000
IIIOA	1120#	Thick Set Coment Kol-Seil 8 Adex	14.65	2051.∞ 403.20
1118A	200#	Gel-Flush	.14 N	
110.5	.50*	Hulls	.34 **	28.00 17.00
5407	-	Ton- Mileage Bulk Truck	mlc	275.00
1238	194	Soap	33.75	33.75
1205	2 gal	Bi-cida	25.35	50.70
4404		4%" Top Rubber Plug	//0.45	
		1 - 7.4 1200-7 1109	40.00	40.00
		Thank You.	Sub Total	3812.05
	,	ANGONO RECEIVE	SALES TAX ESTIMATED	134.57
	1		TOTAL	3946.62

SEP 1 8 2006 DATE AUTHORIZATION NO TITLE_