\* NEW ACDI COMPTD. BY DEX. IN LIEU OF CORRECTE INCOMP. ACOI RELA 3/11/09.

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

OPERATOR: License #5675	API No. 15 - 125-31753-0000
Name: McPherson Drilling	Spot Description:
Address 1: P.O. Box 129	SW _SW _NE _SW _Sec. 13 _Twp. 31 _S. R. 16 East West
Address 2:	1485 Feet from North / South Line of Section
City: Sycamore State: KS Zip: 67363 +	3765 Feet from ✓ East / ☐ West Line of Section
Contact Person:Ron McPherson	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 336-2662	□ NE □ NW ☑ SE □ SW
,	County: MONTGOMERY
CONTRACTOR: License # 5675	Lease Name: McPherson Well #: 10
Name: Company Tools	Field Name: Neodesha
Wellsite Geologist:	Producing Formation: Bartlesville
Purchaser:	Elevation: Ground: 908 Kelly Bushing:
Designate Type of Completion:	• -
New Well Re-Entry Workover	Total Depth: 973 Plug Back Total Depth: 42
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 42 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:surface
If Workover/Re-entry: Old Well Info as follows:	feet depth to: 42 w/ 4 sx cmt.
Operator:	Drilling Fluid Management Plan AH IL NVR 1-26-10
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Location of fluid disposal if hadied offsite.
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
08/26/08 08/27/08 09/07/08	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or coperation of this form will be held confidential for a period of 12 months if requirality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confident li report shall be attached with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate to are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature: Man Mt Rheesen	KCC Office Use ONLY
Title: Owner Date: 07/27/09	Letter of Confidentiality Received
Subscribed and sworn to before me this 27th day of July	, If Denied, Yes Date:
	Wireline Log Received
20 09	Geologist Report Received
Notary Public: Jancy Mcheroon	UIC Distribution KANSAS CORPORATION CONMISSION
Date Commission Expires: January 15, 2012	1111 2 2 2000
	JUL 2 8 2009
NANCY McPHERSON Notary Public - State of Kansas	RECEIVED

My Apot Expires 1/15/20/2

#### Side Two

perator Name: McPhe	erson Drilling			Lease N	Name: _N	/IcPherson		_ Well #: _10	
ec. 13 Twp. 31			West	County:	MON	TGOMERY			
ISTRUCTIONS: Show me tool open and close ecovery, and flow rates urveyed. Attach final go	ed, flowing and shu if gas to surface te	t-in pressui st, along w	res, whether sh	nut-in press	sure read	hed static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
rill Stem Tests Taken (Attach Additional She	eets)	☐ Ye	s 📝 No			og Formation	n (Top), Depth a		Sample
amples Sent to Geolog	gical Survey	☐ Ye	s 🗹 No		Nam SEE AT	e TACHED COPY OF	DRILLERS LOG	Тор	Datum
ores Taken lectric Log Run (Submit Copy)		☐ Ye ☑ Ye			WITH	ORIGINAL CORRE	SPONDENCE		
ist All E. Logs Run: CORNISH WIF See attached lo		-							
		Penor	CASING		V N∈	w Used ermediate, producti	ion etc.		
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	11'	7"	,	20		42	Portland	4	
Long String	5 3/4"	2 7/8"	······································	6.9		955	See attached	Consolidated	Invoice
			ACCUTIONAL	CENTENTU	NC / CO	ICESE DECODO			
Purpose:	Depth	Type	of Cement	T	#Sacks Used Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom								
Shots Per Foot			D - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recon	d Depth
1 8	392'-902'					See Attach	ned Consolic	dated Invoice	9
								KA	NSAS CORPORATION CO
									JUL 2 8 200
TUBING RECORD:	Size:	Set At:		Packer A	M:	Liner Run:	Yes N	lo	RECEIVE
Date of First, Resumed Pr 9/10/08	roduction, SWD or Er	hr.	Producing Meth		Flowin			Lift Oth	er (Explain)
Estimated Production Per 24 Hours	Oil 6	Bbis.	Gas	Mcf	Wa	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF GAS:		N	METHOD OF	F COMPL	ETION:		PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease		Open Hole [	Perf.	Duall	y Comp. Co	mmingled	muna risi	

.rg Numl	ber:		s. 13 T. 3	R./6
API No.	15-	125-31733	County: Mg	
		Elev. 908	Location:	

Operator: McPh	ressn	14.
Address: PD Bo	x 129	
Well No: \D	Le	ease Name: Mc Pharson
Footage Location:	1487	ft. from the (N) (S) Line
	3765	ft. from the 🌾 (W) Line
Drilling Contractor:	McPherson	Drilling LLC
Spud date: 82	>0K	Geologist:
Date Completed: 8-3	18-08	Total Depth: 973

Casing Record			Rig Time:
\$	Surface	Production	
Size Hole:	(1)	53/4	
Size Casing:	<b>7</b>		
Weight:	2€₩	*	
Setting Depth:	42	"MCO	
Type Cement:	Post	116	
Sacks:	L\	Mrs	

Gas Tests:
1 91
<i>M</i> .
· · · · · · · · · · · · · · · · · · ·
賴文
樂文、

		,			Well Log	<u> </u>				W -
Formation	Тор	Btm.		Formation	Тор	Btm.	Forma	tion	Тор	Btm.
30°	٥	হ		5hale	750	787				
Sans	5	3		COAL	787	788				
shde	8	13		shale	788	829			ļ	
11, me	) 3	3		Coul	829	83)		-		
Shake	71	143		stale	[ <del>\$</del> \$]	83.5				ļ
11,00	143	158		SAND	835	34)			<u> </u>	<u> </u>
Shable	158	163		SMIC	841	832			<u> </u>	ļ
السحير الأنه	1152	53%		SAVESME		868			<del>                                     </del>	
OWN	1,538	276		SAND	868	2/9/	-		<b>-</b>	
	276	505		2/4/-	810.	345				<u> </u>
Share	305	36	•	DI SAPO	327	904			<del>                                     </del>	<del>                                     </del>
-3411Li-	3/6	384		stons	997	65/				
		- Will		540	936	429				
	11,77	11/23		SANSIAD	939	946			1	<b>†</b> .
7. 18 N		606		10.77	946	953	<del></del>			
SAN SIME	WAR.	124	1	SANKSIME	953	973				<u> </u>
C OM)	1233	623								
Shale	625	12.7 8	1						3000	
OSCI	678	701	ŀ	: :					RECEIV	D
Samuel	709	717	] # 						NAR 11	2009
036	717	737								1000
Mulku	1737	745		and the same				K	de wiei	HITA
0343	745	7.50								1





TICKET NUMBER 19322
LOCATION EUREKA
FOREMAN KEVIN MCCO,

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

### FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	W	ELL NAME & NU	MBER	SECTION	TOWNSHIP	RANGE	COUNTY	
8-28-08	5332	MC	Pherson #	10	man of the Charles of Administration			116	
CUSTOMER							to the second second	title to the second	
MAILING ADDRI	been DRIC	LING LL	<u> </u>	-Gus	TRUCK #	DRIVER	TRUCK#	DRIVER	
		•		Jones	445	Justin			
	Box 129			Rig 1	441	Chris			
CITY		STATE	ZIP CODE	¬ ′ i				<del></del>	
Sycamor	æ	Ks	67363						
JOB TYPE	rosteing	HOLE SIZE_	53/4	HOLE DEPTH		CASING SIZE & WEIGHT			
CASING DEPTH		DRILL PIPE		TUBING 27	Eue 966'	OTHER			
SLURRY WEIGH	IT 14.6 4	SLURRY VO	L 32 86C	WATER gal/s	k 5.6	CEMENT LEFT IN CASING O			
DISPLACEMENT	5.7 BLC	DISPLACEM	ENT PSI SOO	MIK PSI /00	MER PSI /600 Shut IN RATE				
REMARKS: SA	sety Meetin	19: R19 6	w to 27/8	Tubing. BR	MAK CIRCULA	tion of 10	RH Con	t and a	
Pump 3 5	is Gel flus	1. 5 BSC	water SA	icee 2 BbL	Due water	MIXED 145	SEC GALL	47.00	
Coment u	1/2% GeL	14. CAC	4 @ 14.6	" look she	of down 1	vash out Run	and disease	200	
Plugs. DI	solace w/	5.7 BLC	FRESH WA	La Final	Arman A	PRISUR 500 R	p q Cmil	22	
1000 PSI.	Shut Tuhin	- 100 @	PAN ASI GA	J Come d	Patricia	6 SURFACE.		75	
Rig down			500 F572 Ogt	O CENTRAL	NG TOWNS T	o surpree.	-00 Carper	tr.	
					·				
							·····		
<del></del>							·		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	925.00	945.00
5406	-6-	MILEAGE IN Field	+	4
1131	145 sks	60/40 Pozmix Cement	11.35	1645.75
1118 A	250 *	Gel 2%	. 17 *	462.50
//02	125 4	CACLZ 194	. 75 *	93.75
5407	6.45 70NS	Ton Mikage Buck TRUCK	M/c	315.00
4402	2	27/8 Top Rubber Plugs	28.00	46.00
1118 A	/50 *	Gel Flush	.17#	28.50
		RECEIVED		
		MAR 1 1 2009		
		KCC WICHITA		
			Sub Total	3093.50
vin 3737		THANK YOU 5.3%	SALES TAX	78.23
		<i> 8</i> 05309	ESTWEATED TOTAL	3191.73

AUTHORIZTION WITHERE BY RON MEPHELSON

TITLE OWNER

TOTAL 3191. 73



P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676 TICKET NUMBER 37058

LOCATION Thayer

#### FIELD TICKET

 DATE CUSTOMERIACCI# MALL NAME 9-4-08 5337 M. Marin "10	QTR/QTR	SECTION	TWP 31	RGE	COUNTY 116	Squind
CHARGETO ATEPherson Dr. 11,		OWNER				•
MAILING ADDRESS		OPERATOR				
OTY & SEPE		CONTRACT	OR			· · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5102 (		PUMP CHARGE ACCULT Combo ("well		7300
51026		i. Insul		2070
ж -				875
5302	2	And Spotter 500.513	·	0 / 0
Total		*	:	- 1000
1275	260	154 616 mil		- 879
1202	. 25	154 C.C. 4. 3 Takakanya Low Candy Pres		// 175
1219	.5	Do. Carlotter		16:30.
			,	154
1268	11 000	City Water		5700
1215	20	KLU Susstitute RECEIV	ED -	10160-
1231	200	Francisco AAADA C	0000	94-
1208			2009	-1 <del>111</del>
1205A	G	151000 Le	) (1990a)	1 7.7
7/2/1		KCC WIC	HITA	200-
3604	<u>&amp;</u>	Frac Values		200
5311	<u> </u>	Ball Injector		21
4326		28"135 Ballsegles		
- C ( C		BLENDING & HANDLING		315
5/09	50	TON-MILES Non Bulk Wellvery	weeks 1	
5108	, -	STAND BY TIME		124,10
5/501F		WATER TRANSPORTS 2 × 22/1/25		560-
) 301f"		VACUUM TRUCKS		
2101A	1000	FRAC SAND 20/40 Mas Jane		23
2102	1000	12/20		24-
2103	4000	CEMENT 8//2		770-
	10-0	3/12	SALES TAX	929
				00010
Ravin 2790	***		ESTIMATED TOTAL	1,101.5

1							
2101A	1000	FRAC SAND	20/40	bag sand	1		24-
2102	1000		12/20				9
2103	4000	CEMENT	8/12		•		100
			7	4/	-	SALES TAX	110 Y
				,			
		-					00812
Ravin 2790			·	, , , , , , , , , , , , , , , , , , , ,		ESTIMATED TOTAL	1,1010)
CUSTOMER or AGENT	rs signature Rud	WC	CIS	S FOREMAN	Gail	Wilal	
CUSTOMER or AGENT						DATE 9.2.	08.
COSTONIEN OF AGENT	(I ELNOL I IIIIII)						
			20	5447	7	. :	

#### CORNISH WIRELINE SERVICES, INC.

er er gete <del>skippe skriggrigere</del> er

P.O. DRAWER H • CHANUTE, KANSAS 66720 620-431-9308 INVOICE

SUCAMORE. KS. 67363 Sycamore. KS. 67363 Date of Invoice 9-3-08

Invoice # F-A-9-3-08

PLEASE RETURN ONE COPY OF INVOICE WITH PAYMENT.

DATE OF SERVICE	TYPE OF SERVICE	AMOUNT
9-3-08	Mc Pherson # 10 - Montgomery Co. KS. YR/N Perforate w 2" DML. RTG 11- 2" DML. RTG shot 0892'- 902'	\$400.00 580.00
	11-2" DML.RTG. shots 24,00 each. Most Truck Les 6% Leeld descount.  amount this envoire	264.0G 75.00 \$1319.00 79.14 1239.86
	Thanh you We applicate your business!  All invoices are due in full 30 days after invoice date. A FINANCE CHARGE of 13/4% (21% per annum) will be assessed after 30 days.	

RECEIVED
MAR 1 1 2009
KCC WICHITA