

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1059605

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

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

OPERATOR: License #5675			API No. 15'-
Name: McPherson, Ron dba Mcf	Pherson Drilling		Spot Description:
Address 1: PO BOX 97			W2_W2_SW_SW_Sec. 25 Twp. 30 S. R. 16 ▼ East West
Address 2:			
City: SYCAMORE State:		_+ _0097	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 ØSW
CONTRACTOR: License # 5675			County: Wilson
Name: McPherson, Ron dba McPhe	erson Drilling		Lease Name: REDD/MCP Well #: 5B
Wellsite Geologist: N/A		<u> </u>	Field Name:
Purchaser:			Producing Formation: BARTLESVILLE
Designate Type of Completion:			Elevation: Ground: 874 Kelly Bushing: 878
✓ New Well Re-Entry	☐ Workove	er	Total Depth: 953 Plug Back Total Depth:
Ø oil wsw	SWD	SIOW	Amount of Surface Pipe Set and Cemented at: 960 Feet
Gas D&A	ENHR	SIGW	Multiple Stage Cementing Collar Used? Yes 🔀 No
□ oc □	GSW	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl.	. etc.):	<del></del>	feet depth to: 22 w/ 4 sx cmt
If Workover/Re-entry: Old Well Info as for	ollows:		
Operator:			Drilling Fluid Management Plan
Well Name:		<u> </u>	(Data must be collected from the Reserve Pit)
Original Comp. Date: (	Original Total Depth: _		Chloride content: 0 ppm Fluid volume: 0 bbls
Deepening Re-perf.	Conv. to ENHR	Conv. to SWD	Dewatering method used: Evaporated
	Conv. to GSW		Dewatering method used.
Plug Back:	Plug Back Total	Depth	Location of fluid disposal if hauled offsite:
Commingled Perr	nit #:		Operator Name:
Dual Completion Perr	nit #:		Lease Name: License #:
SWD Perr	nit #:		
ENHR Perr	nit #:		Quarter Sec Twp S. R
_	nit #:		County: Permit #:
05/03/2011 05/04/2011	05/09/20		
Spud Date or Date Reached 1 Recompletion Date	FD Completion Recomplet		

#### **AFFIDAVIT**

I am the affiant and I hereby certify that 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.

**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
☑ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Oceans Garton Date: 07/15/2011

Side Two



Operator Name: McF	Pherson, Ron db	a McPherson Drilling	Lease N	ame: _	REDD/MCP		Well #:5B		
Sec. 25 Twp. 30	s. R. <u>16</u>	✓ East  West	County:	Wilso	on				
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pen nt-in pressures, whether s est, along with final chart(s well site report.	hut-in pressi	ure read	ched static level,	hydrostatic press	ures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		<b>√</b> L	og Formation	n (Top), Depth an	d Datum		Sample
Samples Sent to Geol	logical Survey	Yes 🗸 No	]	Nam	e .ERS LOG ATTA	ACHED	Тор	[	Datum
Cores Taken	-	☐ Yes		DIVICE	ENG COO ATTA	TOTILD			
Electric Log Run Electric Log Submitted (If no, Submit Copy	•	✓ Yes ☐ No ✓ Yes ☐ No							
List All E. Logs Run:									
CORNISH WIRELIN	NE SERVICES, INC	· ·							
		CASING Report all strings set-c	RECORD	✓ Ne	<del></del>	on etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigt	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent
SURFACE	11	8.625	20		22	PORTLAND	4	,	additives.
LONG STRING	5.75	2.875	6.9		960	POZMIX	140		
	1	ADDITIONAL	CEMENTIN	G/SQL	JEEZE RECORD				
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	s Used Type and Percent Additives						
Protect Casing Plug Back TD	-								
Plug Off Zone	-								
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cemen		rd	Depth
10	820'-830'						,		
6	882'-887'								
8	893'-900'								
	<del></del>		<del></del>		1				
THE DESCRIPTION OF THE PROPERTY OF THE PROPERT	Cinn	C-AA	<b>D</b>		Lines D:				
TUBING RECORD:	Size:	Set At:	Packer At:	; 	Liner Run:	Yes No			
Date of First, Resumed 05/09/2011	Production, SWD or EN	HR. Producing Meti	nod:  Pumping		Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil 1	Bbls. Gas	Mcf	Wai	er 8	bls.	Gas-Oil Ratio		Gravity
DISDOSITIO	ON OF GAS:		METHOD OF	COMPLI	ĖTION:		PRODUCTION	ON INTER	VAI •
Vented Sold	_		Perf.	_ Dually	y Comp. Cor	nmingled	11000011	ON HATCH	· vr tha.
(If vented, Sut	_	Other (Specify)		(Submit	ACO-5) (Subi	mit ACO-4)			

### McPherson Drilling LLC Drillers Log

 Rig Number:
 1
 S. 25
 T. 30
 R. 16E

 API No.
 205-27934
 County:
 Wilson

 Elev.
 874
 Location:

Operator: McPherson, Ron dba McPherson Drilling

Address: PO Box 129

Sycamore, KS 67363

Well No: 5B

Lease Name:

Redd/McP

Footage Location:

660

ft. from the SOUTH Line

165

ft. from the WEST Line

Drilling Contractor:

**McPherson Drilling LLC** 

Spud date:

5/3/2011

Geologist:

Date Completed:

5/4/2011

Total Depth: 9

950

Casing Record			Rig Tir	Rig Time:			
	Surface	Production					
Size Hole:	11"	5 3/4'					
Size Casing:	8 5/8'		1				
Weight:	20#		174'		h2o		
Setting Depth:	22'	МСР					
Type Cement:	PORT		DRIL	LER:	Andy Coats		
Sacks:	4	MCP					

<u> </u> 	
,	!
Comments:	
Start injecting @	_
	-

Gas Tests:

				Well Log	<u> </u>			
Formation	Тор	Btm.	HRS. Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	2	oswego lime	784	785			
sand	2	8	summit	785	796			
shale	8	50	lime	796	798			
lime	50	55	mulky	798	800			
shale	55	83 '	' lime	800	804			
lime	83	96	shale	804	818			
shale	96	116	black shale	818	819			
lime	116	168	shale	819	827			
shale	168	310	lime	827	839			
lime	310	337	coal	839	876			
shale	337	371	shale	876	883			
lime	371	430	coal	883	885			
shale	430	556	shale	885	894			
lime	556	582	coal	894	894			
black shale	582	584	shale	894	896			
shale	584	640	sand	896	900			
lime	640	669	coal	900	905			
summit	669	678	oil sand	905	906			
lime	678	691	sand shale	906	912			
mulky	691	698	shale	912	953			
lime	698	701						
shale	701	716						
lime	716	717	İ					
shale	717	784						

# LIDATED A Services, LLC



TICKET NU	MBER	3055	3
LOCATION	Ever	Α	
FOREMAN	Russe	11 melo	,

manute, KS 66720 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT

				CEMILI	<b>V</b> I			
, E	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
וופג	5337	Re00- 12	2 Pherson	5-B	25	30 s	) b z	wilson
OMER	_			1	(1957 #E			
Pherso	ب <u>ي 0-۱۱۱; س</u> :ss	<u> </u>			TRUCK#	DRIVER	TRUCK#	DRIVER
		•			445	DAVE		
<u>). Bo</u>	דבו אמ			j	439	Russ		
		STATE	ZIP CODE					
Amor	e	KS	67363	1				
YPE_LRO	vaste: N2_	HOLE SIZE_S		_ _ HOLE DEPT	Ή <i>9Lo'</i>	CASING SIZE & W	EIGHT 2 7	080/8
IG DEPTH	950	DRILL PIPE		_TUBING			OTHER	
RY WEIGH	17 <u>13. b</u>	SLURRY VOL_	12 Bb1	WATER gal	/sk7	CEMENT LEFT In	CASING	
					7-T 2~ 900		-	
						ice intion	.1 4. 9	
9 150	# Gel 5	861 water	SPACER	Mix I	Ho ski bo	Lun Pozmix	Common T	w. 1.2 60
CACLE	- At 13. L	* P./ 901	lau ud vie	10 1.28	Shot Down	Luc Asom	Q +	امن معند
4 6	aid inch	Ince w 5	5 861 f	taw wat	Timel	PUMP PST	4.5 See *	Bane Plus
750 <sup>4</sup> c	lose well	7~ at 95	O PSF	4 5 8	bl coment	Slurry to P	IT. Tab	Complete
~ D		<u> </u>						
		uKis						
		sel/						
		mecon		<del></del>				
					<del></del>	<del> </del>		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	975.00	975. v 0
		MILEAGE 2~P Well	N.C.	
//3/	140 KK	60/40 Pozmix coment	11.95	/_73 0
1118 3	840 M	Gel = 2%	. 20	48.00
1102	120 5	CACIE = 190	70	84.00
ив В	150 #	Gol Flysh	. 20	30.00
5407	6 TONS	TON MileAGE BUK Truck	ML	330.00
4402	<u>,</u>	2718 TOP Rubber Plugis	28.00	56.00
		600		
		590 Q 8000 t 40 Plus	<del>\</del>	
		13149.31 du		
	·			31960
4n 8737		6.3 %	SALES TAX	119.13
	_	241209	ESTIMATED TOTAL	33151
THORIZTION 64	Row mcPherso	TITLE OWNER	DATE 5-6	

acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.