

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1095796

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 #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
-	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG 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.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operation
Dual Completion Permit #:	Operator Name:
☐ SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec Twp S. R East West
GSW Permit #:	County: Permit #:
Spud Date or         Date Reached TD         Completion Date or           Recompletion Date         Recompletion Date         Recompletion Date	

#### 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 II III Approved by: Date:

	Side Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Shi	eets)	Yes No		]Log Formatio	n (Top), Depth an	nd Datum	Sample
Samples Sent to Geolog	,	Yes No	Na	ame		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	YesNoYesNoYesNo					
List All E. Logs Run:							
			NG RECORD	New Used	ion. etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD: Size: Set At:				Packer	r At:	Liner R	un:	No		
Date of First, Resumed F	Product	ion, SWD or ENH	۶.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours			Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity	
			1							
DISPOSITIC	ON OF (	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Sub	mit ACC	)-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	SCHWATKEN, WILBUR A 26-2
Doc ID	1095796

All Electric Logs Run

GRN	
DIL	
CDL	
NDL	
ТЕМР	

							0	m	
QUES	ST					TIC		<i>R</i>	7161
Resource Corpo		14TH STRI	ET.			FIG	LD TICKET I		
	TOTAL CONTRACTOR OF A CONTRACT	UTE, KS 66						1990-1990 - 240 - 4 <del>0</del>	
	620-43	1-9500 A	FE DIIO	<b></b>		FO	REMAN	Sac BI	Ancherd
	/	(4)	DIIO	94		SS	630	660	
				TMENT REPORT			15-12	6.2	0100
DATE			& FIELL	D TICKET CEME	-Sec. 10			RANGE	
	61 1			38.040			TOWNSHIP		COUNTY
11-10-11		ker wi			21		31	14	MG
FOREMAN / OPERATOR	TIME	TIME	LESS	TRUCK	TRAIL #	.ER	TRUCK		EMPLOYEE SIGNATURE
	1	3:00	Lonon	904850			7	1	al I I
5.26	ord 8:00			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			66	10	Danard
DUSTIN Part	612	1:30		903103			5.5	$\mathcal{D}$	phfito
JuctinT. Long	n	3:00		903255			7	Lu	ut la
Robert Bic	E	300		931385	9315	GA	7	Se	1 Con
MATT Cube		3:00		931380	1	10	7	M	11 HALLAN
cuy or			1	101000			/	110	ungo
				HOLE DEPTH					2 14
				TUBING					
				WATER gal/sk			100401010	SING_0	
DISPLACEMENT	SG. 40 DISPLA	CEMENT PSI		MIX PSI		RATE	Appm		
REMARKS:	- 1	Α.					•		
washed	290 F+ 5	1/2 10	hole Ju	ept 2 sks is of comer o bottom	gel T	0 50	rface. I	NSTAIL	d Coment
head RA	N 28 PPI	dye of	195 51	ks of cemer	ST TO	ge	+ dye To	Surta	ica .
flush pur	np. Pump	wipen	plug +	o bottom	det	flo	at show		1
	1 /	1							
ę		<u>*</u>						3	1.
Cement	- to surfa	ce.			ġ.				
~				6					
ACCOUNT CODE	QUANTITY or U	NITS		DESCRIPTION OF SE	RVICES OR F	RODUC	т		TOTAL AMOUNT
904850	7	hr For	eman Pickup						
903255	7		ment Pump Truc	k					
903103	5. :	S Bul	k Truck						
931585	7	Tra	nsport Truck						
931590	7		nsport Trailer						
904730	7	80							
	1528.0		sing						
		-1	ntralizers						
			at Shoe						
			c Baffles	1					
1		rra	ballies 1	" Small b	100				1

Small hole

the 51/2 Cement Basket City Water

Casing tractor Casing trailor

Gilsonite

Flo-Seal

Premium Gel Cal Chloride

Portland Cement

150

40

2

2

17

SK

SK

SK

SK

6 SK

7500 gal 7 hr 7 hr

931380 932900 Ravin 4513

McPherson Drilling LLC	Drillers Log
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		AFE	# D11095					
Rig Number:	1		S. 28	T. 31	R.14 E	Gas Tests:		
API No15-	125-32129	Э	County:	Montgome	ery	703'	0	
	Elev.	825	Location:			903'	0	
						928'	0	
Operator:	POSTRO	CK				1028'	0	
Address:	210 Park	Ave Ste 2750				1053'	0	
	Oklahoma	a City, OK 73102-5	641			1079'	0	
Well No:	26-2	Leas	e Name: SCH	NATKEN WII	LBUR	1104'	0	
Footage Location	on:	1,980	ft. from the	SOUTH	Line	1153'	0	
-		2,120	ft. from the	EAST	Line	1178'	0	
Drilling Contract	or:	McPherson Drilli	ng LLC			1228'	0	
Spud date:		11/1/2011	Geologist:	Ken Recoy	/	1377'	0	
Date Completed	1:	11/3/2011	Total Depth:	1540		1402'	0	
						1427'	0	
Casing Record	_		Rig Time:	_		1540'	0	
		Production						
Size Hole:	11	7 7/8		odor 908'				
Size Casing:	8 5/8			h2o 1270'				
Weight:	20							
Setting Depth:	22	McP				Comments:		
Type Cement:	Portland		DRILLER:	Andy Coat	s	Start injecting	@	
Sacks:	4	McP						
				Well Log				
Formation	Тор	Btm. HRS	Formation	Тор	Btm.	Formation	Тор	Btm.
Soil	0	3	Lime	717	720	Sand Shale	1184	1201
Lime	3	17	Sand Shale	720	762	Shale	1201	1212
Shale	17	21	Lime	762	775	Coal	1212	1214
Lime			Shale	775	900	Shale	1214	1360
	21	3/		115				
	21 37	37 52			902	Coal		1361
Shale	37	52	Coal	900	902 903	Coal Shale	1360	1361 1398
Shale Lime	37 52	52 80	Coal Shale	900 902	903	Shale	1360 1361	1398
Shale Lime Shale	37 52 80	52 80 352	Coal Shale Lime	900 902 903	903 922	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale	37 52 80 352	52 80 352 372	Coal Shale Lime Shale	900 902 903 922	903 922 926	Shale	1360 1361	1398
Shale Lime Shale Sand Shale Black Shale	37 52 80 352 372	52 80 352 372 374	Coal Shale Lime Shale Coal	900 902 903 922 926	903 922 926 927	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale	37 52 80 352 372 374	52 80 352 372 374 410	Coal Shale Lime Shale Coal Shale	900 902 903 922 926 927	903 922 926 927 991	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime	37 52 80 352 372 374 410	52 80 352 372 374 410 450	Coal Shale Lime Shale Coal Shale Oswego	900 902 903 922 926 927 991	903 922 926 927 991 1017	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Shale	37 52 80 352 372 374 410 450	52 80 352 372 374 410 450 462	Coal Shale Lime Shale Coal Shale Oswego Summit	900 902 903 922 926 927 991 1017	903 922 926 927 991 1017 1025	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Shale Lime	37 52 80 352 372 374 410 450 462	52 80 352 372 374 410 450 462 505	Coal Shale Lime Shale Coal Shale Oswego Summit Lime	900 902 903 922 926 927 991 1017 1025	903 922 926 927 991 1017 1025 1038	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Shale Lime Black Shale	37 52 80 352 372 374 410 450 462 505	52 80 352 372 374 410 450 462 505 508	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky	900 902 903 922 926 927 991 1017 1025 1038	903 922 926 927 991 1017 1025 1038 1046	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Shale Lime Black Shale Lime	37 52 80 352 372 374 410 450 462 505 508	52 80 352 372 374 410 450 462 505 508 519	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime	900 902 903 922 926 927 991 1017 1025 1038 1046	903 922 926 927 991 1017 1025 1038 1046 1052	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale	37 52 80 352 372 374 410 450 462 505 508 519	52 80 352 372 374 410 450 462 505 508 519 601	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052	903 922 926 927 991 1017 1025 1038 1046 1052 1069	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime	37 52 80 352 372 374 410 450 462 505 508 519 601	52 80 352 372 374 410 450 462 505 508 519 601 629	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Sand Shale	37 52 80 352 372 374 410 450 462 505 508 519 601 629	52 80 352 372 374 410 450 462 505 508 519 601 629 651	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Sand Shale Lime	37 52 80 352 372 374 410 450 462 505 508 519 601 629 651	52 80 352 372 374 410 450 462 505 508 519 601 629 651 674	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale Coal	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Shale Lime Black Shale	37 52 80 352 372 374 410 450 462 505 508 519 601 629 651 674	52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale Coal Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Shale Lime Black Shale Lime Black Shale Coal	37 52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681	52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681 683	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale Coal Shale Coal Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132 1134	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Shale Lime Black Shale Lime Black Shale	37 52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681 683	52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681 683 690	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale Coal Shale Coal Shale Coal Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132 1134	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132 1134 1173	Shale Coal	1360 1361 1398	1398 1400
Shale Lime Shale Sand Shale Black Shale Shale Lime Black Shale Lime Sand Shale Lime Shale Lime Black Shale Lime Black Shale	37 52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681	52 80 352 372 374 410 450 462 505 508 519 601 629 651 674 681 683 690	Coal Shale Lime Shale Coal Shale Oswego Summit Lime Mulky Lime Shale Coal Shale Coal Shale Coal Shale	900 902 903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132	903 922 926 927 991 1017 1025 1038 1046 1052 1069 1070 1091 1094 1132 1134	Shale Coal	1360 1361 1398	1398 1400