

Kansas Corporation Commission Oil & Gas Conservation Division

1083263

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:	SecTwpS. R
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: ()	□NE □NW □SE □SW
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 Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Date Reached TD Completion Date or 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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually (nmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	SCHWATKEN, WILBUR A 28-1
Doc ID	1083263

All Electric Logs Run

GRN	
DIL	
NDL	
TEMP	
CDL	

Resource Corporation

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

FIELD TICKET REF # __

FOREMAN Joe Blanchard

SSI 630680

			TOFAT	MENT DEDOD	SS.	630	680	
				MENT REPORT TICKET CEMEN	NT AP	1_15.1	25-3	2129
DATE		WELL NAME & NUMBER				TOWNSHIP	RANGE	COUNTY
1-2-11	Schwa	tken 1	שטל ווע	28-1	28	31	14	MG
FOREMAN / OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCH		EMPLOYEE SIGNATURE
Jos BlAndod	10:45	5:00	7	904850		4.2		Blakal
Justin Jane	10:45	5:30		903255		6.7	11	with
olby DEAN	10:45	3:30	14	903600		4.75		A Maria
DUSTIN PORTER	10:45	3:30		903103		4.75	V - 6	e Post
bobby Rice		2:30		931380	932900	3.75	1/20	PLACE
Johny Walker	10:45	5:30		903414	932170	4.75	66	Dula
BTYPE Longstr	HOLE S	SIZE _ 77/	8 н	OLE DEPTH	50 CASI	NG SIZE & WE	IGHT 5	12 14
SING DEPTH 1542	1.83 DRILL F	PIPE	TI	JBING	OTHE	R		
URRY WEIGHT 13.	5 SLURRY	Y VOL	W	ATER gal/sk	CEME	NT LEFT in C	ASING O	0
SPLACEMENT 36.	73 DISPLA	CEMENT PSI		IX PSI				
MARKS:							41	
washed 25	01 4	nt 151	(0,0, T.	ISTALLED CO	المحمط الحديم	20. 2	1. 22	
	++ 5m			HAILMIEN LE	WICAPT PIECE	INN &	VOK	i aue.
d 205 <	tt Sw	pr s		l l. e 1	(ı ·		0	, , , , ,
4 205 5	ks at c	ement.	to get o	lue to Sunfa	ice. flush	pump.	Pumped	wiper
of 205 si Plug to bo	ks at c	ement.	to get o	lue to Sunfa	see. flush	pump.	Pumped	wiper
Plug to box	ks of c	red f	lost she	lue to Sunfa	ice. flush	pump.	Pumped	wiper

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850	6.25 he	Foreman Pickup	/illouiti
903255	4.75	Cement Pump Truck	
903600	4.75	Bulk Truck	
903414	4.75	Transport Truck	
932170	4.75	Transport Trailer	
904745	1	80 Vac	
, ,	1542.38	Casing 51/2	
	7	Centralizers	
	/	Float Shoe	
	/	Wiper Plug	
	0	Frac Baffles NONE SEX	
	140 SK	Portland Cement	
	40 SK	Gilsonite	
	2 5K	Flo-Seal	
	16 3K	Premium Gel	
	5 SK	Cal Chloride	
	2	Coment Basket 51/2"	
	8000 gal	City Water	
	3.75 he	Casing tractor	
	3.75 hr	Casing trailor	

TDIL, mc Pherson Outling Tuesday 11-01-11@10 Am.

Pipe#	Length	Running Total	Baffle Location	POSTROCK ENERGY CORP - CASING TALLY SHEET
1	39.17	39.17		Date: 11/01/2011
2	38.5	77.67		Well Name & #: Schwatken, Wilbur A. 28-1
3	39.67	117.34		Township & Range: 31S-14E
4	38.57	155.91	2	County/State: Montgomery/Kansas
- 5	39.33	195.24	18,	SSI #: 630680
6	39.07	234.31		AFE#: D11096
7	39.34	273.65	ie.	Road Location: 2100 Road & 5600 Road, N & W into.
8	39.42	313.07	*	API# 15-125-32129
9	39.74	352.81	***	
10	39.22	392.03		,
11	38.9	430.93		
12	39.43	470.36	Comond Book	ket
13	39.87	510.23		
14	40.97	551.20		
15	40.02	591.22		
16	40	631.22		
17	39.24	670.46		4
18	40.03	710.49		
19	39.48	749.97		
20	39.39	789.36		
21	39.43	828.79		
22	39.2	867.99		
23	40.14	908.13		M
24	40.1	948.23		
25	39.21	987.44		
26	39.06	1026.50		
27	39.26	1065.76	No Upper I	Baffle - Nort Irough room.
28	39.31	1105.07	• •	U
29	39.76	1144.83	0 1 4	
30	38.85	1183.68	6 Set for	ver Baffle @ 1183.68 ft, Small Hale.
(31)	39.39	1223.07		
32	40.1	1263.17		
33	39.32	1302.49		
34	38.52	1341.01		
35	38.19	1379.20	Comert B	nkeg
36	38.88	1418.08		
37	39.2	1457.28	1100 000	029 Jan 1 5 1
38	38.98	1496.26	we del	significant vice suce.
39	38.65	1534.91		U
Sub/	7.92	1542.83	Tally Bottom	

Mistop 14/1 ft.
Tally Bottom 1542,83 ft.
Duille VD 1550 ft.
Log Botton 1550.70 ft.

Put Safety 1st! Teamwork works!!

8. beologist 620 305-9900 11-01-2011



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

AFE# D11096

TICKET NUMBER	7281/14
FIELD TICKET REF#_	1 2 4 1 1
FORMAN Nathan	Gahnan
AFE D11096	
SSI	
ΛDI	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER					TOWNSHIP	RANGE	COUNTY
1-25-12	Schwat	Ken 2	8-1		18			
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCH HOURS		EMPLOYEE SIGNATURE
Nathar Cahnas	11:30	12:00		904850			1	to be
Justin Janson				903255			Ju	still for
Dustin Poiter	 			903600				Lughton
Wes Gahman	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	W/		903401	932170		- W	us Ish
Jetter JOBTYPE Top of	1							
JOBTYPE Top of	E HOLE	SIZE		HOLE DEPTH		CASING SIZE &	WEIGHT	
CASING DEPTH	DRIL	L PIPE		TUBING		OTHER		
SLURRY WEIGHT	SLUF	RRY VOL		WATER gal/sk	(CEMENT LEFT i	n CASING	
DISPLACEMENT	DISP	LACEMENT PSI_		MIX PSI	F	RATE	*	
REMARKS:	set u	·egu	pmen	t. To	pped o	ff w	1.1	with
,	ement'	/	1	up equip			15000	195 down
appox 10'	, ————————————————————————————————————							

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850		Forman Pickup	
903255	1	Cement Pump Truck	
963600	1	Bulk Truck	H
903401	.t	Transport Truck	
932170	1	Transport Trailer	
		80 Vac	
		Casing Truck	
		Casing	
		Centralizers	
		Float Shoe	
		Wiper Plug	
		Frac Baffles	
	2 5ks	Portland Cement	
		Gilsonite	
		Flo-Seal	
		Premium Gel	
		Cal Chloride	
	3 661	City Water	
		KCL	
		KOL Seal	
		Cotton Seed Hulls	

McPherson Drilling LLC Drillers Log

PO# AFE# D11096

Rig Number:	1		S. 28	T. 31	R.14 E
API No15-	125-32129		County:	Montgon	nery
	Elev.	825	Location:		

Operator: **POSTROCK** Address: 210 Park Ave Ste 2750 Oklahoma City, OK 73102-5641 Well No: Lease Name: SCHWATKEN WILBUR 1,255 Footage Location: SOUTH Line ft. from the 415 ft. from the EAST Line Drilling Contractor: **McPherson Drilling LLC** Spud date: Geologist: Ken Recoy 10/26/2011 Date Completed: 10/28/2011 Total Depth: 1550

Casing Record		Rig Time:		
	Surface	Production		
Size Hole:	11	7 7/8		
Size Casing:	8 5/8			h2o 650'
Weight:	20			
Setting Depth:	22	McP		
Type Cement:	Portland		DRILLER:	Andy Coats
Sacks:	4	McP		

Gas Tests:	
577'	0
752'	0
927'	0
1003'	0
1037'	0
1058'	0
1104'	0
1320'	0
1403'	0
1428'	0
1550'	0
ļ	
Comments:	
Start injecting @	

Formation	Тор	Btm. HR	S. Formation	Тор	Btm.	Formation	Тор	Btm.
Soil	0	4	Lime	907	922			
Lime	4	104	Shale	922	927			
Shale	104	249	Lime	927	936			
Sand	249	271	Black Shale	936	940			
Sand Shale	271	352	Shale	940	951			
Sand	352	362	Sand Shale	951	997			
Shale	362	410	Oswego	997	1025			
Sand Shale	410	418	Summit	1025	1034			
Shale	418	428	Lime	1034	1050			
Lime	428	479	Mulky	1050	1058			
Shale	479	559	Lime	1058	1064			
Coal	559	560	Shale	1064	1081			
Shale	560	604	Black Shale	1081	1082			
Lime	604	628	Shale	1082	1097			
Shale	628	631	Black Shale	1097	1098			
Lime	631	659	Shale	1098	1270			
Shale	659	692	Sand Shale	1270	1289			
Lime	692	694	Shale	1289	1400			
Shale	694	752	Coal	1400	1402			
Lime	752	771	Shale	1402	1407			
Shale	771	825	Miss	1407	1550			
Sand Shale	825	839						
Shale	839	905						
Coal	905	907						