

#### Kansas Corporation Commission Oil & Gas Conservation Division

#### 124068

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 Approved by: Date:

Side Two



Operator Name:			Lease	Name:			Well #:		
Sec Twp	S. R	East West	County	/:					
INSTRUCTIONS: Show time tool open and close recovery, and flow rates ine Logs surveyed. Atta	ed, flowing and shut- if gas to surface tes	in pressures, whether t, along with final char	shut-in pres	sure reach	ed static level,	hydrostatic press	sures, bottom h	ole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional Sh	eets)	Yes No		Log	Formation	n (Top), Depth an	d Datum	□ s	ample
Samples Sent to Geolog	,	☐ Yes ☐ No		Name			Тор	D	atum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		Yes No Yes No							
List All E. Logs Run:									
		CASIN Report all strings se	G RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used		nd Percent
	Diffied	Set (III O.D.)	LDS.	/ I t.	Берш	Cement	Osed	Ac	luitives
		ADDITION	AL CEMENTI	NG / SQUE	EZE RECORD				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used Type			e and Percent Additives		
Plug Off Zone									
Shots Per Foot	PERFORATIO Specify Fo	N RECORD - Bridge Plootage of Each Interval P	ugs Set/Type erforated			cture, Shot, Cement nount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:	Packer A	At:	Liner Run:	Yes No			
Date of First, Resumed Pr	roduction, SWD or ENH	R. Producing Me	ethod:	ng Ga	as Lift	ther (Explain)			
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water	Bk	ols. (	Gas-Oil Ratio		Gravity
DISPOSITION	N OF GAS:		METHOD OF				PRODUCTIO	ON INTERV	AL:
Vented Sold	Used on Lease	Open Hole	Perf.	Dually C (Submit AC		nmingled mit ACO-4)			
(If vented, Subm	nit ACO-18.)	Other (Specify)							

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	SHOCKLEY, MARJORIE L 6-4
Doc ID	1124068

### All Electric Logs Run

CBL	
DIL CDL	
CDL	
NDL	
TEMP	

### **Drillers Log**

Chamber of the party of the Chamber of the Chamber

### McPherson Drilling LLC

Rig Number: 2	S. 6 T. Z8 R. 17 E
API No. 15- 205-28088	County: Wilson
	Location: $SE-NE-NW-NE$

Operator: Post Rock midce	entinent Production
	e 2750 Oklahoma Tower
Well No: 6 - 4/	Lease Name Sharkey marjorie L
Footage Location:	655 ft. from the (N) (S) Line
	/4/25 ft. from the ((E) (W) Line
Drilling Contractor: McP	Pherson Drilling LLC
Spud date: 1/3///3	Geologist:
Date Completed: 2////3	Total Depth: ) 200'

Casing Record			Rig Time:				
	Surface	Production					
Size Hole:	11"	778"					
Size Casing:	85/8"						
Weight:							
Setting Depth:	25'	Post Rock					
Type Cement:	port	Post Rock					
Sacks:	5						

		_
Gas Tests:		· ·
フマタ′	Ø	
828'	0	
929'	Blied	Blow
728' 929' 954' 1129'	15	10
1129'	10	11
<u>-</u>		
	······	

In/ wate	r@2	.00'			Well Lo	g				
Formation	Тор	Btm.		Formation	Тор	Btm.		Formation	Тор	Btm.
Top Soil	0	· · · · · ·		coal	676	677		πιοδισούρρί	1121	1200
Shale	7	9		Shale	677	692				
lime	9	126	]	Oswego line	692	7/0				
Shale	126	13/		Symmit	710	717				
coal.	13/	132	] ,	lime	7/7	724				
Sand	132	258	we.t	mulpay	724	732	]			
Lime	258	3//		lime	732	737				
Shale	3//	317		Stale.	フヨフ	743	]			
lione	3/7	362		oil Sand	743	755				
Shale	362	372	]	Land/Shale	755	801	]			
line	372	422		Cóal	801	802	]			
Shale	422	469		Land/Shale	EOZ	859	_			
Mine	469	473		Coal	859	860				21
Sand	473	488	3ho	Land/Shale	860	879	]			,
Bhrale .	488	493		Coal	879	880				
coal	493	494		oil Sand	880	887				
lime	494	559	]	Land Bhale	887	940			37	
Surol/Shale	559	588	]	Cogl	940	94/				3 %.
Sard	588	611	John John	Sand Shale	941	945	put			
Shale	611 .	632		Oil Sand	945	1044	bil o	n pit		
lime	632	638	]	Sand Shale	1044	1094				
Coal	638	639	]	Shale	1094	11114			. ,	
lime	639	672	]	Coal	1119	1115				
Shale	672	676		Shodo	1115	1121	]		- Fig. 10	



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

TICKET NUMBER	7435
FIELD TICKET REF#_	
FORMAN Nathan	Cahman
AFE D13003	
SSI	1/
API 15-205-	18088-00-00

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER					TOWNSHIP	RANG	E COUNTY
2-5-13	Shockle	y, Ma	jorie	6-4		6			Wilson
FORMAN/ OPERATOR	TIME IN	TIME	LESS LUNCH	TRUCK #		TRAILR #		K S	EMPLOYEE SIGNATURE
Nathan Gahi	19. 11:30	3:30		905575			4	4 Not Go	
Greg Blackmon	11:30	3:30		931400	93	2900	4		me
									8
JOB TYPE Long	String HOLE	SIZE	7/8	HOLE DEPTH	120	00 0	ASING SIZE &	WEIGHT_	5 /2, 14#
CASING DEPTH 119		_ PIPE					THER GUS	Jones	vig ovew
SLURRY WEIGHT		RRY VOL		WATER gal/sk		C	EMENT LEFT	n CASING	e
DISPLACEMENT 29.	1 661 DISPI	LACEMENT PSI		MIX PSI		R	ATE		
REMARKS: Rig even on to spot t Ready to	location at ruck, Sta cement a	12:00 ( H.J ru + 213	uning O. Se	trailer s casing at	tue 1:0 5	k sett od We ticked	ing up.	W9.7	ingl 50'
details.	Trace o	il 540	U,						
ACCOUNT CODE	QUANTITY OR I	JNITS J	ier	DESCRIPTION O	F SER	VICES OR PR	RODUCT		TOTAL AMOUNT
905575	1	Forr	nan Pickup	***************************************					AWOUNT
		Cen	nent Pump Tru	ıck					
			Truck			3			
			sport Truck				Part Control		
		80 V	sport Trailer						
931400			ing Truck		-				
13/100	1195.								
	7		tralizers						
	1	Floa	t Shoe						
			er Plug						
	-		Baffles						
			land Cement						
			onite		2) , 1				
		bs Flo-	Flo-Scal Thirotropic Additive						
	6 5	rer Col	nium Gel Chloride						
			Water					***********	
		KCL	The second second						
			KOL Seal						
	15		on Seed Hulls	S					
932900	1			roiler					
	-		,						-



LOCATION Eucota

FOREMAN Rock / ediford

DATE\_

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

#### FIELD TICKET & TREATMENT REPORT

CEMENT	API" 15.	205-28088
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020 101 0210	0. 000 .0. 00.			OHILLIT	111					
DATE	DATE CUSTOMER # WELL NAME & NUME		BER	SECTION	TOWNSHIP	RANGE	COUNTY			
2-5-13		Majarie	Schockly	6-4				Wilson		
CUSTOMER			,		marall service O.		attories lie all			
Pa	est Rock 1	Energy Co	TRP	GC5	TRUCK#	DRIVER	TRUCK#	DRIVER		
MAILING ADDRE	ESS	- /			520	John				
4	402 Johns	on Rd			5 15	Deile				
CITY		STATE	ZIP CODE		452/1103	Jin .				
CH	Donute	163								
JOB TYPE_	15 0	HOLE SIZE	77/8	HOLE DEPTH	1200	CASING SIZE & V	EIGHT 5 1/2	14*		
CASING DEPTH	1195, 33						OTHER			
SLURRY WEIGH		SLURRY VOL	51 Bb1	WATER gal/s	k 8.8	CEMENT LEFT in	CASING			
					Bap plug					
REMARKS:	afety meet	no- Ris	2 to 51/2	1 (65)09 1	/ work ha	ad Washda	101 44° to	O PBID.		
Pure 1000	appellash 1	I hulls	10 Bb1 1	vater sonce	1 20 Bbl dy	, water Mi	red 175 54	5 01935		
A cement	1.1271 Caci	2. 2% m	tasilizate.	1/290 CEL-119	The To conti	VV-P + 10# 16.	chsect Ku C	13,5 / 951		
VII. 192	washert Du	p + lines	release oh	19. 0.50/91	c 1/29 9	151 fresh wat	U. Final pu	of pressure		
600 PSZ	Buop plus	to 1100 PS:	I release	AHESSLIE -	lost + plas 1	held Good c	coast letur	ns to		
Surface = 7 Bb1 Slim to get Job complete Rig down										
			Th	AOX You						

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1030.00	1030.60
5406	9	MILEAGE 220 well of 3.	n/c	oli
				u II
11043	175 3163	closs A cement	14.95	2616.25
1160	330#	206 (002	. 74	244.20
mia	330 H	270 metasilicate	2.66	660.00
1135A	82 #	1/2 76 CFL-115	10.55	865.10
	10#	16% centhis P	010	nle
11160	1750 4	16 th Kol-sent/sx	. 46	805.00
1116/4		13		
5407A	91	ton myleage bulk tox x 50 miles	1.34	609.70
3.7072		an may be a second		
55016	4 15	Water transport	112.66	448.00
1123	9000 9015	City water	16 50/1000	148.50
			sultde!	7426,75
		( 37 <sub>c</sub>	SALES TAX	336.36
vin 3737			ESTIMATED	7763 11

I 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

TITLE

	Pipe#	Length	Running Total	Baffle Location   P	PostRock Energy- Casing Tally Sheet
_	1	40.18	40.18		Date: 2/4/2013
	2	38.48	78.66	V	Well Name & #: Majorie Shockley 6-4
	3	37.94	116.6	Т	Township & Range: 28S-17E
	4	38.11	154.71	C	County/State: Wilson/Kansas
	5	39.49	194.2	<u> </u>	AFE#: D13003
	6	39.73	233.93	P	API# 15-205-28088-00-00
	7	39.49	273.42		Comments:
	8	39.25	312.67	P	Projected TD- 1220'
	9	40.39	353.06		
	10	38.23	391.29	J.	oints are numbered in yellow
	11	38.39	429.68		Ĭ.
	12	38.38	468.06		Added 1 joint & 3 subs (32-35)
	13	38.25	506.31	3	32) 38.37
	14	38.42	544.73		33) 9.85
	15	39.05	583.78	3	34) 3.85
	16	38.68	622.46	3	35) 8.15
	17	39.49	661.95	A	Added these subs for
	18	38.03	699.98	f	lexibility to adjust to actual TD
	19	39.36	739.34		
	20	38.22	777.56		
	21	39	816.56	Т	Frailer# 932900
1	22	38.38	854.94		
	23	39.31	894.25		
	24	38.55	932.8		
	25	38.61	971.41	P	Actual TD 1200
	26	39.55	1010.96	L	og Bottom 1204
	27	38.28	1049.24	(	Casing Talley 1195.33
	28	38.98	1088.22		No Baffles
				C	Centralizer first joint then every five
	29	39.06	1127.28		oints to surface
	30	38.08	1165.36	P	Added 8.15 sub from Grady 5-6
	31	39.39	<del>1204.75</del>		
	32	38.37	<del>1243.12</del>		
	33	9.85	1175.21		
	34	3.85	1179.06		
	35	8.15	1187.21		
	36	8.12	1195.33	Т	This sub #32 from Grady 5-6
				1	
-					

PostRock Energy Corp.



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

TICKET NUMBER	7444
FIELD TICKET REF#	
FORMAN Northan	694m95
AFE D13003	
SSI	
ADI	

# TREATMENT REPORT & FIELD TICKET CEMENT

DATE			٧	VELL N	AME & NUME			SECTION	TOWNSHIP	RANG	GE COUNTY	
2-9-13	540	ckley	, 1	Nar	jorie	6-4		6			Wilson	
FORMAN/ OPERATOR		TIME IN		ME JT	LESS LUNCH	TRUCK #	Ti	RAILR #	TRUC HOUR		EMPLOYEE SIGNATURE	
Nathan Galung	, 8:	15	8:	30		905.575			12	ĵ .	Nut 6-	
Darrell Chancy	-	-				Extig			1		1 John M	1/
Colby Dean						903600					111111	
Erik Baushor						Training					63/1/	
Chris Mitchel	4_	<b> </b>				904735					Chearle	
									0			
JOBTYPE Top of	F	_ HOLE	SIZE_	フ	7/8	HOLE DEPTH		с	ASING SIZE &	WEIGHT_	5 /2	_
CASING DEPTH		_ DRILI	PIPE_			TUBING		0	THER	-		_
SLURRY WEIGHT 14,	5	_ SLUF	RY VOL			WATER gal/sk		с	EMENT LEFT	in CASING	à	-
DISPLACEMENT		DISP	ACEME	NT PSI		MIX PSI		R	ATE			-
remarks: Rig up	04	100	gti	04 ,	Top	ped wel	11_0	off,	w:44	3 5	les 14.51	219
cement,	Cle	94 0	<del>'}                                    </del>	rig	99 ed	down					·	•
												-

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905575		Forman Pickup	
		Cement Pump Truck	
903600	l 1	Bulk Truck	
		Transport Truck	
		Transport Trailer	
904735		80 Vac	
		Casing Truck	
		Casing	
		Centralizers	
		Float Shoe	
		Wiper Plug	
		Frac Baffles	
	35/15	Portland Cement	
		Gilsonite	
		Flo-Seal	
		Premium Gel	
		Cal Chloride	
	2 661	City Water	
		KCL	
		KOL Seal	
		Cotton Seed Hulls	