

Kansas Corporation Commission Oil & Gas Conservation Division

1154454

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 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	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.
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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Operator Name:
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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 Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart(well site report.	hut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional		Yes No		og Formatio	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	ological Survey	☐ Yes ☐ No	Nam	е		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		Report all strings set-o		ermediate, producti	<u> </u>		
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 / SQL	 JEEZE RECORD			
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent Additives				
Plug Back TD Plug Off Zone							
	DEDEODATI	ON DECORD - Daider Bloss	- O-4/T	Asid Fro	cture, Shot, Cemen	t Causana Dagar	
Shots Per Foot	Specify I	ON RECORD - Bridge Plug Footage of Each Interval Per	forated		mount and Kind of Ma		Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD OF COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submit)	4CO-5) (Sub	mit ACO-4)		_

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	BAILEY, MARION L 14-14
Doc ID	1154454

All Electric Logs Run

CDL	
CBL	
DIL NDL	
NDL	
TEMP	



POSEROCK CHANUTE, KS 66720 620-431-9500

TICKET NUMBER	8015
FIELD TICKET REF # _	
FOREMAN Nathan	, Gahman
AFE D13060	
SSI	
API 15 - 133	27645-00-00

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER					TOWNSHIP	RANGE	COUNTY
3-28-13	Bailey	, Maria	on Li	14-14		14	285	ISE	Necstro
'FOREMAN/ OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #		TRAILER #	TRUCK HOURS	86 (4)	EMPLOYEE JGNATURE
Nathan Gahman	11:30	2:30		905575			3	No	6. Gen
Chris Kincaid				903142	9:	32895	3	1/1	1/2
Greg Blackmore				903605	-		3		ym
	-		-		-				
					+				
JOB TYPE Long St	ring HOLE	SIZE_ 7	7/8	HOLE DEPTH 9	57	CAS	SING SIZE & W	EIGHT 5	12, 14#
CASING DEPTH 954	1.12 DRILL	PIPE	- E	TUBING		OTH	HER GUS	Tones	rig Cleu
SLURRY WEIGHT 13.		RY VOL		WATER gal/sk		CEA	MENT LEFT IN C	ASING	y
displacement 23.3	DISPL	ACEMENT PSI_	450	MIX PSI		RAT	E	4.0	
REMARKS: On 1	ocation	at 11	130.	Spotted		trucks	s wit	5 do	201
Ready to	run	casin		12:00.	U	lasher	1 115	fingl	10'
Ready to	cemen	tat :	12:30	7. See		COUS	ticke	1	-
cement)	ob de	79:15,	Ren	noved t	710	cks	from	1000	tion
with doz	er,	We	11 w	as very	9	954 k	pefore	ceme	nt Job
Fa	ir oil	5 how	1	lo top	04	cf n	reded		

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905575	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	20
903605	1	FransportTruck Haul Truck	
	1	Transport Truck Haul Truck Transport Trailer Lowboy Trailer	
931150		80 Yes Dozer	
903142	i	Casing Truck	
932895		Casing Trailer	
	954.17	Casing	
	5"	Centralizers	
	1	Float Shoe	
]	Wiper Plug	
	-	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	J 5ks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	15/2	Cotton Seed Hulls	



PO Box 884, Chanute, KS 66720

AIE+ 013060

LOCATION EVICKS
FOREMAN GICK Ledford

1FC 013000

FIELD TICKET & TREATMENT REPORT & On how

620-431-9210 c	or 800-467-8670	API# 15-133	3-27645	CEMEN	T	6.TAYI	icic	
DATE	CUSTOMER#	WELL	NAME & NUME	3ER	SECTION	TOWNSHIP	RANGE	COUNTY
3-28-13		Bailey M	acron 14-14		14	285	18€	Neosho.
CUSTOMER	^			Gus Jups	moting avent	elitin birg ion.	resignation of t	and the same of
V03	St ROCK En	e100 (088		2.4	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS	37			520	John		
440	2 Johnson	Rd			(011	Jary		25.
CITY		STATE	ZIP CODE		637	Jim		
Cha	nute	KS	22		679/7/02	George Toylor	(Theye)	
JOB TYPE	5 6	HOLE SIZE	7/8.	HOLE DEPTH	957	CASING SIZE & W		14#
CASING DEPTH	954.17	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	T_/3.5 th	SLURRY VOL_	41 651	WATER gal/sk CEMENT LEFT in CASING				
DISPLACEMENT	23 14 NSI	DISPLACEMEN	T PSI_450	MIX PSI 900	Bupples	RATE 4 BPM		
REMARKS: 5	efety meetin	18- Rig 10	to 51/1" C	23109 61	washhed 1	Jashdan 15	to 88-10	Pura 500#
						125 515 th		
Rolised 1 p	henosed by A	1400 CF1-115	5 @ 1354	Igol. Yield	1.85 Lasha	+ prom + lines	iclease al	18. Oisolare
	Keliscal 1 phenosed by 4 1400 CAI-115 @ 1354 /30), yield 1.85 washout purp & lines iclease plus. Oxplace w/ 23"4 Obs fresh water Final purp pressure 450 est Burp plus to 900 est le logre pressure.							
flool + plug hold. Good concert retying to surface = 6 Bbl shirty to pot Job complete Rig day								
					1			

THANK You

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	1030.00	1030.00
5406	6	MILEAGE 200 well of 3	4.60	0/0
1.5				
1126A	125 5×5	thickset cement	1926	2400 00
11100	6254	54 Kel-spal/sx	. 46	287 50
1107A	1257	1#phenseal/si	-1.29	161.25
11350	30*)	140/2 ESE-115	10.55	316.50
5400A	1. 88	ton milenge bulk tox	1.39	645.34
55616	3/12 /45	water transport	112.00	392.00
55020	31/2 /12	RO DOL VAC. TRK	90.00	315.00
1123	9000 7015	City Water	16 36/1000	148.50
	,			
			Subtotal	5696.09
		7.3%	SALES TAX	241.90
rin 3737	/		ESTIMATED TOTAL	5937.99

Bailey, Marion L. 14-14

	Pipe#	Joint Length	Punning Total NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
	1	42.29		pame rocation	
-	2		42.04		Date: 3/27/13
-	3	42.34	84.13		Well Name & #: Bailey, Marion 14-14
_		42	125.88		Township & Range: 285 - 18E
-	4	42.31	167.94		County/State: Neosho/KS
-	5	42.33	210.02		AFE#: D13060
_	6	42.34	252.11		API# 15-133-27645-00-00
_	7	42.31	294.17		Comments:
_	8	42.32	336.24		Projected TD- 940'
	9	42.33	378.32		
	10	42.36	420.43	ar .	Joints are numbered in White
	11	42.4	462.58		
	12	42.31	504.64		Subs are in orange
	13	42.3	549.69		
	14	42.29	588.73		
	15	42.31	630.79		
	16	42.32	672.86		#
	17	42.27	714.88		Added these subs for
	18	42.32	756.95		flexibility to adjust to actual TD
	19	42.33	799.03		
	20	42.29	841.07		Trailer# 932895
	21	42.3	883.12		
	22	41.86	924.73		Actual TD - 957
	23	14.96	939.44		Log Bottom - 953.30
	24	10	949.19		Casing Tally - 954.17
	25	5.23	954.17		No Baffles
	26			ď	Centralizers per SOP
	27				Section 1997 and 1997
	28				
	29				
	30		12		
	31			-	
	32				
	33				
	34				
	35				
	36				
	37				
	38		\$1		
	39				8 7
	40				

PostRock Energy Corp.

Air Drilling Specialist Oil & Gas Wells

THORNTON AIR ROTARY, LLC

Office Phone: 620-879-2073

PO Box 449 Caney, KS 67333

Date Started	3/26/2013
Date Completed	3/27/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-133-27645-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
14-14	Bailey, Marion L	14	28	18

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	20' 8 5/8	957	77/8

Formation Record

and the second second			ion necora	,	
0-2	MUD	521-545	SANDY SHALE		
2-28	SAND	545-566	LIME (OSWEGO)		
28-35	LIME	566-573	BLK SHALE (SUMMIT)		
35-60	SHALE	573-577	LIME		
60-120	LMY SAND	577-582	BLK SHALE		
120-130	SHALE	582-583	COAL		
130-135	LIME	583-710	SAND		
135-165	SHALE	710-742	SHALE		
165-166	COAL	742-767	SANDY SHALE		
166-175	SHALE	767-769	COAL		
175-195	LIME	769-796	SANDY SHALE		
195-200	SHALE	796-804	SAND / LT ODOR		
200-215	LMY SAND	804-820	SAND/ GOOD ODOR, BETTER O	COLOR	
215-225	SHALE / DAMP	820-852	SAND / LT ODOR, GOOD COLO	R	
225-287	LIME	852-867	SANDY SHALE		
287-340	SHALE	867-868	COAL		
340-342	COAL	868-877	SANDY SHALE		
342-350	LIME	877-878	COAL		
350-355	SHALE	878-957	SHALE		
355-360	SANDY LIME	882	WENT TO WATER		
360-377	LIME	957	TD		
377-449	SHALE				
449-452	LIME				
452-457	BLACK SHALE				
457-465	LIME				
465-467	COAL				
467-490	LIME (PAWNEE)				
490-493	SHALE				
493-498	BLACK SHALE				
498-521	SHALE				