

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division 1183066

Form ACO-1 August 2013 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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from	South Line of Section
City: S	tate: Zi	p:+	Fe	eet from East / V	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section Co	orner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	We	ell #:
New Well Re	-Fntrv	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing: _	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:
CM (Coal Bed Methane)	dow	тетір. ды.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Con	e. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well In			If yes, show depth set:		Feet
Operator:			If Alternate II completion, o	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:	Original To	otal Depth:			
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t		
O constitued and	D		Chloride content:	ppm Fluid volume:	bbls
CommingledDual Completion			Dewatering method used:		
SWD			Location of fluid disposal if	f haulad offsita:	
☐ ENHR			Location of fluid disposal fi	nauleu olisite.	
GSW			Operator Name:		
_			Lease Name:	License #:	
Spud Date or Date Rea	ached TD	Completion Date or	QuarterSec	TwpS. R	East _ West
Recompletion Date		Recompletion Date	County:	Permit #:	

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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

Page Two



Operator Name:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	i					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whet	her shut-in pre	ssure reacl	ned stati	c level, hydrosta	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital ele	ectronic log
Drill Stem Tests Taken (Attach Additional S		Ye	s No		L		n (Top), Depth an			nple
Samples Sent to Geol	ogical Survey	Ye	s No		Nam	е		Тор	Dat	um
Cores Taken Electric Log Run		☐ Ye ☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	Ne	w Used				
		Repor	t all strings set-c	conductor, su	rface, inte	ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Addi	
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and P	ercent Additives		
Plug Off Zone										
	ulic fracturing treatment or otal base fluid of the hydra ing treatment information	aulic fractu	J	,	U	? Yes	No (If No, ski	p questions 2 ar p question 3) out Page Three)
Shots Per Foot			D - Bridge Plug ach Interval Perf				cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At		Liner Run:				
TOBING NECOND.	Size.	Sel Al.		racket At		Liller Rull.	Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth	nod:	g	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio	(Gravity
DISPOSITIO	ON OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVAL	<u>.</u>
Vented Sold			pen Hole	Perf.		Comp. Con	nmingled mit ACO-4)			
(If vented, Sub	omit ACO-18.)		ther (Specify)		(SUDMIK)	-00-0) (SUDI	IIII ACO-4)			

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	LECK, DORIS 30-12
Doc ID	1183066

All Electric Logs Run

CBL	
DIL	
CDL NDL	
NDL	
TEMP	



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

TICKET NUMBER 8079
FIELD TICKET REF #
FOREMAN Nathan Cahman
AFE D13110
SSI
API 15-133-27663-00-0

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL N	AME & NUMBER	?		SECTION	TOWNSHIP	RANG	SE	COUNTY
6-27-13	Leck	, Do	ris 3	0-12		30	305	18	E	Neosbo
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #		TRAILER #	TRUCK HOUR:			MPLOYEE GNATURE
Nathan Cahmas	8:00	1:00		905575			5	1	No	- G-
Chers Kineged	8:00	1:00		902490	9	32500	5		1	
					-					
				*						
					<u> </u>		-			
Ready to Ready to Job detail	1.88 DRILL 5 SLURI 8 DISPL 0 cation 1000 1000	casing tat Good	600	TUBING) [N	OTH	cation in t ticke	Sasing_ O at Sinal	9:	30. 20. Coment
1010111	1000	700	op att			2 (19)				

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
205575	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
		Transport Truck	
		Transport Trailer	
		80 Vac	
902490	i	Casing Truck	
932900	1	Casing Trailer	
	974.88	Casing	
	5	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
		Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	5 5 ks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	15k	Cotton Seed Hulls	



LOCATION Eulera
FOREMAN from Led-Said

DATE_

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

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-27-13	6622	Leck Don's 30-12					Neosha.
CUSTOMER			Car.	to the Ball of the State of the	highes to a right	Daniel Henry	All the start of
10	of Rock F	nersy CORP.	Jones	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS	176(3)	Jones	520	Allen B.		
49	102 Johnson	n Rd		(0))	Jacy		
CITY		STATE ZIP CODE		88	Pudy M. (M)	(Con TRVE)	
Ch	anute	123		1)			
JOB TYPE //	3 0	HOLE SIZE 77/8"	HOLE DEPTH	982'	CASING SIZE & W	EIGHT 5 1/2	140
CASING DEPTH	974.88	DRILL PIPE	_TUBING			OTHER	
SLURRY WEIGH	HT/3.5 *	SLURRY VOL 43 Bb	WATER gal/s	k_ 9. 0	CEMENT LEFT in	CASING 0'	
DISPLACEMENT	T. 23 8 BS	DISPLACEMENT PSI_(and	MIX PSI //os	Casplus	RATE 4 BPM	`	
REMARKS:	onfety meet	ling- Riging to 54	2 693109	. / Wailhead	1. Islandaux	15 to 80	TO Pup
		In ON water spaces					
		F1-115 @ 13.5#/gal					
V		pro pressure was est		TV V		and the same of th	
		x Sylace = 7 Bbl 5					1 -
			7	T.	/		

Thank Sai

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	1085.00	1025.00
5406	70	MILEAGE	4.20	294.00
1126A	130 303	thickset cement	20.11	2620.80
1110A	(050 F	5th Kal-Spot 13K	,46	299.00
1167A	/30 ⁷⁴	5th Kal-sen 13K	1.3.5	175.50
1135A	.32 ↔	1406 CF1-115	11.08	357.56
5401A	7.15	ton milegge bulk tex	1.91	705.7
5626	4 ks	RO BEN WAS TEX	-90.00	360.00
1123	3606 9015	City unite	13.30/1030	51.90
			Subtelal	5946.4
		739		255.6

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



Cable Tool Service 149 RD 25 • Elk City, KS 67344 (620) 642-6315

JOB SHEET DEE 13110

Date Start Time	Finish Time	Total Time
Orderd by: New Well, neeshace	Lease: Leck	
Company: Past Rock	Well#: 30-72	
Type of Job or Rig:	¥	
Job Description: Doice to lee Ri	up funin	5/2 Casa,
Job Description: Doice to loc Right Land	1 clamp Rig	down
	All the second s	
Mar a		
Non a	*	

Fishing Tool or Packer Rental Charges \$		
Power Tong Charge \$ (Per Trip In or C	out) Number of trips	
Parts Used: Supplied By G.J. Economy	Other	
Valve Cups	Working Barrels	
Ball & Seats	Swab Cups	
Seating Cups		
	Ouler _	
Discription of Other:		

Leck, Doris 30-12

Pipe#	Joint Length	Running Total - NO threads	Baffle Location PostRock Energy- Casing Tally Shee
1	42.47	42.22	Date: 6/27/13
2	42.49	84.46	Well Name & #: Leck 30-12
3	42.42	126.63	Township & Range: 30S-18E
4	42.49	168.87	County/State: Neosho/KS
5	42.52	211.14	AFE#: D13110
6	42.19	253.08	API# 15-133-27663-00-00
7	42.42	295.25	Comments:
8	42.52	337.52	Projected TD- 1025'
9	42.42	379.69	
10	42.42	421.86	Joints are numbered in Yellow
11	42.52	464.13	
12	42.49	506.37	Subs are in orange
13	42.49	551.61	
14	42.38	590.74	
15	42.57	633.06	
16	42.5	675.31	
17	42.51	717.57	Added these subs for
18	42.41	759.73	flexibility to adjust to actual TD
19	42.54	802.02	
→ -20 2>	42.44	844.21	Trailer# 932900
21	42.52	886.48	a
22	42.39	928.62	Actual TD - 982
23	42.47	970.84	Log Bottom - 981.90
24	42.4	1012.99	Casing Tally - 974.88
25	15.14	1027.88	No Baffles
26	9.96	1037.59	Centralizers per SOP
27 20	5.04	974.88	•
28			
29			
30			S 10
31			
32			
33		(2)	
34			•0
35			
36			
37			
38			5
39			991
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	6/25/2013
Date Completed	6/26/2013

Operator	A.P.I#	County	State
Post Rock Energy	15-133-27663-00-00	Neosho	Kansas

Well No.	Lease	ا Sec،	Twp.	Rge.	
30-12	Leck, Doris	30	30	18	

Туре	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	20' 85/8	982	77/8

Formation Record

		Formati	on Kecora			The second secon
0-2	MUD					<u> </u>
2-56	SANDY SHALE					
56-96	LIME					The state of the s
96-120	SHALE		:		AUTOCHMANICOTO MINISTER TO TOTAL FOOT	
120-191	LIME					
191-195	SHALE					
195-265	LIME					
265-340	SANDY SHALE					
340-345	LIME					
345-510	SANDY SHALE					
510-540	LIME (PAWNEE)					
540-580	SHALE	***************************************				
580-606	LIME (OSWEGO)					
606-612	BLK SHALE (SUMMIT)					
612-626	LIME		- C-240000 (U			:
626-632	BLK SHALE (MULKY)					accountant to the second secon
632-637	LIME					
637-730	SANDY SHALE					
730-732	COAL		personal residence of the second	systemic to the second		
732-755	SANDY LIME					
755-757	COAL	- Street Street V. N. (Street Street				
757-780	SHALE		· ·			
780-824	SANDY SHALE	· engagement replacement				
824-840	SAND / ODOR & SHOW					200000 20000000
840-982	SANDY SHALE					
982	TD					
1	2000					
-1						
					-,	
energy work to control to the contro						