

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1210046

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 North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
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:	W	ell #:
	e-Entry	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 D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	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 Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		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
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
					¬		1
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ?      Yes		p questions 2 an p question 3)	d 3)
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Fel Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First. Resumed	Production, SWD or ENH	R. Producing Meth	nod:				
		Flowing		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Sul	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	McGown Drilling, Inc.
Well Name	Randall I31-11
Doc ID	1210046

### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7.0	17	21	Portland	5	
Longstring	6.125	2.875	6.5	568	50/50 POZ	105	



266894

TICKET NUMBER 42699
LOCATION OHQWA, KS
FOREMAN Cases, Kouned.

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

## FIELD TICKET & TREATMENT REPORT

				<b>→ □</b> 111	•			
DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3/24/14	5363	Rae	dell # .	I-3(	NW 14	<i>2</i> ચ	23	LN
CUSTOMER	>n-11		,					
146	own HIII	ng			TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	own Drill			1	729	Casken	VSatal	Monte
Pot	334 334				368	ArMaD	~	1 100
CITY		STATE	ZIP CODE		570	Set Toc	-	
Mound	City	185	66056	}	370	Jar Ric	V	
JOB TYPE /OF	estring	HOLE SIZE	6/8"	HOLE DEPTH	12821	CASING SIZE & V	VEIGHT 27	"ELE
CASING DEPTH	568	DRILL PIPE_		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMENT	329 66s	DISPLACEME	NT PSI	MIX PSI		RATE 3 by	k-1	
REMARKS: Le	eld satisfy	mosting.	establish	ed circu	dation,	nixed to	ound 20	0 #
Provious	_ ^ /// .	? .A 1/1	10 bbs	<i>( )</i>		1 3 0		de 50/50
Paznix 9	eccuent a	1/ 2% 6	el + 57	+ Ko (se	al per s	· / //	4 1 2	tage.
flushed a	sur clea	in pully	sed 2%	"abber	plea to	esona 7D	1 3. 29	
fresh we	der press	ured to	800 PS				Juin 1	117
	gressuce,				U			
	,			****			. ()	
						II	177	
						12		
	•							

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVI	CES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE			1085.00
5406	55 mi	MILEAGE			231.00
5402	568'	casing tootage			
5467A	262.763	ton mileade			370.50
5502C	4.5 has	80 Vac			450.00
1124	105 sks	% Pozuix rem	out	1207.50	
111813	376 #	From Jum Gel		82.72	
1110A	525 #	Kolseal		241,50	
	4		materials	1531.72	
			-30% =	459.52	
			subtotal		1072.20
4402	- 1	2 /2 " rubber plug			21.50
			1	3697.72	
			A	-459.62	3238-10
	100000000000000000000000000000000000000			SALES TAX	67.74
avin 3737	-		The state of the s	ESTIMATED	3305 81
	Vo Co. Rep. or	location TITLE		TOTAL DATE	-03.05

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.