Confidentiality Requested: Yes No

### KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1115139

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Duilling Fluid Management Dian
Plug Back       Conv. to GSW       Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:      Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR         Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached 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 Approved by: Date:

	Page 1w6 1115139		
Operator Name:	_ Lease Name: Well #:		
Sec TwpS. R East _ West	County:		

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken Yes No (Attach Additional Sheets)			.og Formatic	on (Top), Depth an	, Depth and Datum		
Samples Sent to Geolog	,	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, 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
		ADDITIONAL	CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic Does the volume of the tota		on this well? raulic fracturing treatment ex	ceed 350,000 gallons			o questions 2 an o question 3)	d 3)

Was

Vas the hydraulic fractur	ing treat	ment information su	bmitted	d to the chemical disclosu	re registry?	Yes	No (If N	lo, fill out Page Three of the	ACO-1)
Shots Per Foot				RD - Bridge Plugs Set/T Each Interval Perforated	уре	Ac		ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:	Pacl	ker At:	Liner Rur		No	
Date of First, Resumed	Product	ion, SWD or ENHR.		Producing Method:	mping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls		Gas Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI		GAS: Jsed on Lease		METHOI Open Hole	D OF COMPLI	/ Comp.	Commingled (Submit ACO-4)	PRODUCTION INTERVAL:	
(If vented, Su	bmit ACC	)-18.)		Other (Specify)					

# McGown Drilling, Inc. Mound City, Kansas

**Operator:** McGown Drilling, Inc. Mound City, Kansas

## Randall K14-11

Linn County, Kansas 11-22S-23E API: 107-24585

Spud Date:	12/10/2012	Surface Bit:	9.875"
Surface Casing:	7"	Drill Bit:	5.875"
Surface Length:	21.0'	Longstring:	504.0'
Surface Cement:	6 sx	Longstring Date:	12/12/2012

## **Driller's Log**

Тор	Bottom	Formation	Comments
0	3	Soil	
3	12	Clay	
12	17	Yellow clay	
17	20	Shale	
20	28	Lime	
28	31	Shale	
31	41	Sandy Shale	
41	60	Shale	
60	77	Sandy Shale	
77	78	Coal	
78	80	Shale	
80	100	Lime	
100	114	Shale	
114	118	Lime	
118	131	Sand	
131	160	Shale	
160	180	Lime	
180	187	Shale	
187	199	Lime	
199	204	Sandy Shale	
204	230	Shale	
230	238	Sand	
238	275	Shale	
275	277	Coal	
277	299	Shale	
299	300	Coal	

### Randall K14-11 Linn County, KS

		-
300	314.5	Sand
314.5	316	Lime
316	350	Shale
350	354	Lime
354	355	Coal
355	361	Shale
361	364	Sand
364	386	Shale
386	392	Lime
392	393	Coal
393	438	Shale
438	439	Coal
439	441	Shale
441	445	Shale
445	452	Sandy Shale
452	467.5	Sand
467.5	469	Coal
469	521	Shale
521	522	Lime
522		TD

	onson (d'Ated)			TICKET NUMB	ER 3	9043
	gil Well Services, LLC	· · · ·			Fred Mad	· ·
O Box 884 Ch	hanute, KS 66720 FIE	ELD TICKET & TREA	ATMENT REP			· · · · · · · · · · · · · · · · · · ·
20-431-9210 0	or 800-467-8676	CEME	NT	· · ·		۰.
DATE	CUSTOMER # WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
12/14/12	5363 Randa	el # K 14-11_	NW I.I	22	.23	LN
USTOMER	Law D. MA		TRUCK #	DRIVER	TRUCK#	
AILING ADDRE	iss d		506	FreMad	Sate Ky	DRIVER
P.O.	Box 334		368	Arl McD	APMIC	MA
	STATE	ZIP CODE	510	Set Tuc	KIM	
Mound	City KS	66.056			<u>s</u> T	
OB TYPE LO		518 HOLE DEP	тн <u> </u>	CASING SIZE & W	FIGHT 27/8	SUF:
ASING DEPTH		TUBING			OTHER	
LURRY WEIGH			,	CEMENT LEFT in		Dice
-	2.93 BBCDISPLACEME			RATE 4 BP		0
	stablish porp ra		Inn# log		X + Pump	ł
7-7	er. En En Pr	Mix Cement	2º6 Cul (	ement to	<i>c</i>	
<u> </u>	SES SOLSO FOR	es clean. Of		2" Rubber		.e
<u>F=10</u>			PSI. Rele		N.	
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	stone uppi			Find PUL	ade	
	QUANITY or UNITS	DESCRIPTION	of SERVICES or Pr	RODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		368		103000
5406	· · · ·	MILEAGE		·		N/C
5402	504	Ton Miles (	asing Foot	ade See		NK
5407	1/2 Minimum	Ton Miles	V	510		17500
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					•	
						1
1124	1075KS	50/50 Por M	ix Craneral	4	· · ·	73365
11188	2,2#	Prenium			•	4433
	a/s	2/2"rubber	Plus			
4402	1	d'z rubber	1 109			2500
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avin 3737	<u></u>			6.3%	SALES TAX	50 30
	Dhachn nh.	4			ESTIMATED	11 12
UTHORIZTION		TITLE			TOTAL	2062-
		···			DATE	

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A chronic line in 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 fc

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

February 12, 2013

Chris McGown McGown Drilling, Inc. PO BOX K MOUND CITY, KS 66056-0299

Re: ACO1 API 15-107-24585-00-00 Randall K14-11 NW/4 Sec.11-22S-23E Linn County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Chris McGown