Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1260776

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.xxxx) (e.gxxx.xxxx)
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:
GG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	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 Disp
Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
	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 #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R East West
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion 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	1260776
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INCTRUCTIONS, Chow important tang of formations populated	Datail all cores Report all fine	al copies of drill stoms tasts giving interval tasted, time tool

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 (Attach Additional Sh	neets)	Yes No		0	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Name	Ð		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
			RECORD Ne	w Used rmediate, product	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
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:	Depth	Type of Cement	# Sacks Used		Type and F	Percent Additives	

Purpose: Perforate	Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, skip questions 2 and 3) (If No, skip question 3)

No

No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify Fo	I RECOF	RD - Bridge F Each Interval I	Plugs Set/Typ Perforated)e	Α		ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Ru	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	۶.	Producing N	/lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	ər	Bbls.	Gas-Oil Ratio	Gravity
DIODOOITI										
DISPOSITIO		Jsed on Lease		Open Hole	Perf.	OF COMPLE	Comp.	Commingled (Submit ACO-4)	PRODUCTION INT	EKVAL:
(If vented, Sub	Smit ACC	-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	McGown Drilling, Inc.
Well Name	Randall K9-11
Doc ID	1260776

Casing

Purpose Of String		Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11	8.625	24	24	PORTLAN D	5	n/a
Production	6.75	4.5	11.6	535	50/50 POZ	75	n/a

		R	EMIT TO			MAIN OFFICE
	NSOLIDATED	E P.C	Dil Well Services,LLC Dept:970 D.Box 4346 TX 77210-4346		620/431-921	P.O.Box884 Chanute,KS 66720 0,1-800/467-8676 Fax 620/431-0012
Invoice				Invoice#	804	658
Invoice Date:	06/28/15	, 또 또 별 또 또 또 또 또 또 또 별 별 별 또 두 두	Terms: Net 30	.	Page	1
McGOWN DRIL	LING	**********************************			n (de july on Till dig off, ge-ge-mit dig on one any ger fait dig dig dig dig of the log-on-fait ser	
P.O. BOX K MOUND CITY USA 9187952259	KS 66056		R	ANDALL #K-9		
======== Part No	Description		Quantity	Unit Price	Discount(%)	Total
CE0450	Cement Pump Ch	arge 0 - 1500'	1.000	1,500.0000	39.000	915.00
CE0002	Equipment Mileag Equipment	ge Charge - Heavy	40.000	7.1500	39.000	174.46
CE0711	Minimum Cemen	Delivery Charge	1.000	660.0000	39.000	402.60
CC5840	Poz-Blend I A (50	:50)	75.000	13.5000	39.000	617.63
CC5965	Bentonite		226.000	0.3000	39.000	41.36
CP8178	4 1/2" Top Rubbe	r Plug	1.000	75.0000	39.000	45.75
					Subtotal	3,601.30
				Discount	ed Amount	1,404.51
				SubTotal Afte	er Discount	2,196.79
				Amount	Due 3,672.35 lf	paid after 07/28/15
					Tax:	43.34
					Total:	2,240.14

-				224	12/	TAUT	T LILIAD	5 1	029
C GG	DNBOLIDATE	D .		301	3164			ttausa	1<5
•	it Whill Samilyon, Li	Chal/AL	1 than	1458	1/1/07		TION <u>0</u> MAN <u>F</u>		7
								rea 11/45	ver
D Box 884, Ch	anute, KS 66720 r 800-467-8676	FIELD	IUNEI	CEME					
DATE	CUSTOMER#	WELL NA	ME & NUMBI		SECTI	TOV TOV	INSHIP	RANGE	COUNTY
6-15-15	5363 R	and IP	₩×.	9	1 20 20	1	22	23	LN
USTOMER		> \IL	`	<u></u>		EXCEPTION OF			
AILING ADDRE	C baron L	Jvilly	2		TRUCI		e Mad	TRUCK #	DRIVER
P. 0.	A. DOL	-			46		e mau	/	
ITY	STAT	TE ZIF	> CODE		-50		McD A	/	
Mary	1 Cite	KS 16	6056				110-0-0		
OB TYPE LO			-37.	HOLE DE	PTH 54	2 CASIN	G SIZE & W	EIGHT 4/2	
ASING DEPTH	535 DRIL	L PIPE		TUBING_				OTHER	
LURRY WEIGH	T SLUI	RRY VOL		WATER g	al/sk	CEME	IT LEFT in		"Plag_
ISPLACEMENT	BISP	LACEMENT P	SI	MIX PSI_		RATE_	4BP	<u>n</u>	0
EMARKS: H	Id Safet	y mart	Ky E	stab	lish cl	revlax.	on. y	Mix+ Pum	ρ
100 #	Cel Flush	. 0th	AV Pu	mp	4BBL	5 fell 4	ale d	ye. 11)	X¥
Pump	75 sks	Kon Bl.	cad I	<u>H.</u>	Cement	2% 4	<u>l.</u> <u>F</u>	~	mp+
_ /mes	# 00, 7	3 place	45		our pluc	to cas	1 1 1		ssule
40 60	N Casi	éleaso	2 pre	5501	e ro	Ser 4	LODA -	Value.	
		VV.							
Custo	mer Suppli	0	0			Fud	Mad)	
ACCOUNT CODE		ed Ha	,	SCRIPTIO	N of SERVICES	Fud	Mad	UNIT PRICE	TOTAL
ACCOUNT	mer Suppe	ed Ha	,		N of SERVICES	Ful s or PRODUCT	Mad 467	150000	TOTAL
ACCOUNT CODE CE0450	QUANITY or UI		DE: JMP CHARGI ILEAGE	E			Mad 467 467	15000	4
ACCOUNT CODE CE0450	QUANITY or UI		DE: JMP CHARGI ILEAGE	E	Deliv.			150000 28600 6600	
ACCOUNT CODE CE0450	QUANITY or UI		DE: JMP CHARGI ILEAGE	E	Deliv. Sob	10 tal	467 503	15000 2860 660 -	
ACCOUNT CODE CE0450	QUANITY or UI		DE: JMP CHARGI ILEAGE	E	Deliv. Sob	10 tal	467	150000 28600 6600	
ACCOUNT CODE CE0450	QUANITY or UI		DE: JMP CHARGI ILEAGE	E	Deliv. Sob	10 tal	467 503	15000 2860 660 -	
ACCOUNT CODE CEO450 CEO450 CEO711	QUANITY or UI	ed Ha NITS 2m'. M	DE: JMP CHARGI ILEAGE Ton M	E	Delive Sob	Yotal Zotal ess 39	467 503	1500 00 2860 660 00 2-1460 - 95394	1492°
ACCOUNT CODE CE0450 CE0711 CE0711	QUANITY or UI	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L	Total css 3?	467 503	1500 00 2860 660 2-146 - 95394 1012 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE5840 CE5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L	Total css 3?	467 503	1500 00 2860 660 00 - 95394 - 95394 - 1012 00 - 1012 00	1492°
ACCOUNT CODE CE0450 CE0711 CE0711	QUANITY or UI	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L	Total css 3?	467 503	1500 00 2860 2-146 - 95394 1012 6750 7500	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	Total css 3?	467 503	1500 00 2860 2-146 - 95394 1012 6750 7500	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE5840 CE5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total ess 3?	467 503 7%	1500 00 2860 2-146 - 95394 - 95394 - 1012 - 750 - 450 57 - 450 57	7042
ACCOUNT CODE CE0450 CE0711 CE0711 CE0711 CC5840 CC5840	QUANITY or UI QUANITY or UI Minimum 75 226	ed Ha NITS Dm: Mi	DE: JMP CHARGE Tom M Tom M	end	Delive Sob L I A Cen Ged Plug Su	b Total ess 3?	467 503	1500 00 2860 660 00 2-146 - 95394 - 95394 - 95394 - 1012 50 6750 7500 1155 50	1492°

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