Confidentiality Requested: Yes No

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

1237559

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 ☐ OG ☐ GSW ☐ Temp. Abd.	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 Twp S. 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	1237559
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 (Attach Additional She	acts)	Yes No	L	og Formatic	on (Top), Depth an	d Datum	Sample
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 Ne conductor, surface, inte		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	EEZE 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	fracturing treatment of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)
Does the volume of the tota	I base fluid of the hyd	raulic fracturing treatment ex	ceed 350,000 gallons	P Yes	No (If No, skiµ	o question 3)	
Was the hydraulic fracturing	treatment information	n submitted to the chemical o	disclosure registry?	Yes	No (If No, fill o	out Page Three o	of the ACO-1)

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	Product	tion, SWD or ENHF	ł.	Producing N	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF (	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	FERVAL:
Vented Solo		Used on Lease		Open Hole	Perf.	Dually (Submit)	Comp. A <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	D-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



## TICKET NUMBER 8

0	A		
8		4	4

FIELD	) TICKET_REF #
FORE	MAN Damenchaner
AFE	DIYOU
SSI_	
API	15-133-27756-00-00

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

TREAT	MENT F	REPORT
& FIELD	TICKET	CEMENT

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DATE		A 1254 (1999) 1997	IAME & NUMBI			SECTION	TOWNSHIP	RANGE	COUNTY
7124/14	Grosdid	sel, Fran	c3 11	5-30					Nessha
FOREMAN/ OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER #	TRUCK HOUR	s a	employee Signature,
Derreuchame	1 10100	12:30		933375	193	3yus	25	6	Jun
/									
	+ $-$								
1						120			
JOB TYPE LONG Str	My HOLE	SIZE		HOLE DEPTH	01	CAS	SING SIZE & W	EIGHT _ 🕹	18
CASING DEPTH _ GOL.	TVS DRILL	PIPE		TUBING		OTH	IER		
SLURRY WEIGHT 13.7	SLUR	RY VOL	( - )	WATER gal/sk			NENT LEFT IN C		⇒
	DISPL	ACEMENT PSI_	150	MIX PSI		RAT	<u> </u>	om	
REMARKS: CFrank	atell to	Surface	- ran	2 Sack de	1	Sweep	Fellowe	el bàs	c-2
bel Space	K. Star	bed Cene	nt and	painpal it	- 10	surface	er. Shu	1 clown	10
Townh plus	.Setiti	est 900		1 .					
					2				

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUN
		Foreman Pickup	
KWS	1	Cement Pump Truck	
k w5 933375 983445		Bulk Truck	
933375		Transport Truck	
983445	i	Transport Trailer	
		80 Vac	
		Casing Truck	
		Casing Trailer	
	601.225	Casing	
	5	Centralizers	
	1	Float Shoe	
		Wiper Plug	
		Frac Baffles	
	57 gucks	Portland Cement	
	107 禄	CSA-122 Sodium Silicate	
	上7 井	CGL-115 Cement Fluid Loss	
	2 Sacks	Premium Gel	
	107廿	Cal Chloride	
		City Water	
	5. 世	Chemthix-P Thixotropic	
	573 井	KOL Seal	
	-	Cotton Seed Hulls	

McPhers	on Drilling	LLC		· D	rillers Log			McPhe	rson Drilling	] LLC
Rig Number:		· · · · ·		S,	<u>, T.</u>	R.	9	ias Tėsts:		
API No. 15-	133-2			County:	0					
		Elev. 9	19	Location: NE	NE 51	ESE	▎▕▖			
Operator: Do-	Dach	nito	and	inent Prod	LLC		╻┝		. <u>.</u>	•, •
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	C, OK		$n^{\mu}$	<u> </u>				[		S
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Footage Locati				() ft. from the	(N) (S)	Line		1		
<u> </u>			315		70 (W)					
Drilling Contrac	or:	McPhers		illing LLC				]		
	182314			Geologist:		•				
Date Completet		1/14		Total Depth:	610'		_			
Casing Record	- -			Rig Time:		]	⊢⊢			
	Suitaçe	Productio	วถ	The	rigte	me				
Size Hole:	97/5'	5%	4		<u> </u>		Ŀ	1		
Size Casing:	74	27/8	ġ							
Weight:	20#			· · · ·		· · · ·	L			
Setting Depth:	20' Port	ļ				·		<u>,</u>		
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