

Kansas Corporation Commission Oil & Gas Conservation Division

1076789

Form ACO-1 June 2009 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:	SecTwpS. R 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

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

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Depth Top Bottom Type of Ceme — Perforate — Protect Casing — Plug Back TD — Plug Off Zone			ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually (nmingled mit ACO-4)			



TICKET NUMBER 36861 LOCATION Offama KS FOREMAN Fred Maden

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

AUTHORIZTION_

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
1/19/12	4448	Knabe	"m" #	KR-11	NE 15	. 14	77	
CUSTOMER						14	22	Vo
Ransa	5 Resourc	es Expl +	D-ev.		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				506	FREMAD	5 A / .	
9393	NO 110 ±	th 54.			495		1/110	WY.
CITY		STATE	ZIP CODE	1 .		MARBEC	THE B	
Over land	Park	KS.	66210.			DERMAS DEN BAN	FOW/WA	
			55/8	J	510	RYASIN	RS.	
JOB TYPE	1 50.0	HOLE SIZE	378	HOLE DEPTH	904	CASING SIZE & W	EIGHT 278	EUE
CASING DEPTH	884	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING 24"	DIve
DISPLACEMENT	5114	DISPLACEMEN	T PSI	MIX PSI		DATE 3- Q Q.	20	1
REMARKS:	stablish	circula	YEON IN	nixx Pi	111	Premium	a 1 -1	7
MY	ix Aures 10	20 ekc .	53/-	Da mily	100	Premium	al Flue	u.
100	x X	S. C.C.	50/30 F	1 0	comen	290 Cel 1/2	Thenos	seal 15/c
	1	J 0 7 14CE	F10,5	noump	+ lines	clean Di	splace 2	12°
	soer neu	a roc	0 C 1/4 .	Th) PV		TRATE // CI	- Release	
- Pre	s.suve to	cex	Floor V	alue.	Shuy in	coshe.		
						0		
						01	•	
Uta	h Drillry					7.0501	4	
	0					Jud M	adu	
ACCOUNT	OLIANITY	- LINUTO						

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		
5406	-0-	MILEAGE Truch on Lease		103000
5402	884	Casing Footoge		Wic
5407	minimum	1 - 1/21		NIC
5502C	Zhrs	80 BBL Vac Truck 369		350°
1124	1205145	50/50 Pozmix Cement		1 3 1 0
111813	302#	Premion Gel		13140
1107A	60#			
4402	2	Pheno Seal 2½ Robber Plugs		774
\				W56 09
		0111200		
		011010		
3737		7.525%	SALES TAX	11368
THORIZTION			ESTIMATED	31845

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