KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1103916

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 # 34592			API No. 15 - 15-091-23825-00-00			
Name: Kansas Resource	Exploration & (Development, LLC	Snot Description			
Address 1: 9393 W 110TH ST, STE 500			NE_SE_NW_NE_Sec15_Twp14_SR22 Fast West			
Address 2:			4321 Sec IwpS. R V East West			
City: OVERLAND PARK State: KS Zip: 66210 +			4321 Feet from North / ✓ South Line of Section 1570 Feet from ✓ East / West Line of Section			
Contact Person: Bradley Kram Phone: (913) 669-2253 CONTRACTOR: License # 342			Footages Calculated from Nearest Outside Section Corner: NE NW SE SW County: Johnson			
1 Hate Oil LLO		<u></u>	Lease Name: Knabe M Well #: KRI-14			
Wellsite Geologist: N/A			Field Name: Gardner			
Purchaser: Coffeyville Resource	ces		Producing Formation. Bartlesville			
Designate Type of Completion:		_	Elevation: Ground: 1007 Kelly Bushing: 0000			
· Command	e-Entry	Workover	Total Depth: 900 Plug Back Total Depth: 872			
Oil WSW Gas D&A OG	☐ SWD ✓ ENHR ☐ GSW	☐ SIOW ☐ SIGW ፫ Temp. Abd.	Amount of Surface Pipe Set and Cemented at: 22 Multiple Stage Cementing Collar Used? Yes No			
CM (Coal Bed Methane)		Tomp. Abd.	If yes, show depth set:			
Cathodic Other (Con	ө, Expl., etc.):		If Alternate II completion, cement circulated from: 873			
If Workover/Re-entry: Old Well In			feet depth to: 0 w/ 114 sx cmt.			
Operator:						
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Original Comp. Date:	Original To	otal Depth;	Chlorida pontente 000000			
Deepening Re-perf	Conv. to	ENHR Conv. to SWD	Chloride content: 000000 ppm Fluid volume: 0000 bbls Dewatering method used: Evaporated			
[]] Plug Back:	Plu	g Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled		·	0			
Dual Completion			Operator Name:			
SWD			Lease Name: License #:			
ENHR	Permit #:		Quarter Sec. Twp S. R East West			
GSW	Permit #:	·- <u>-</u>	County: Permit #:			
05/16/2012 05/17/2	012	06/13/2012				
Spud Date or Date Reached TD Recompletion Date		Completion Date or 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 I II Approved by: Deanna Garrison Date: 12/06/2012			

CORRECTION #1 1103916

Operator Name: Kar	nsas Resource Expl	oration & Development,	LLC Lease Na	_{me:} _Knabe M		Well#: KF	₹I-14	
Sec. 15 Twp. 14	s. R. 22	_	County: _	Johnson				
ume tool open and c	losed, flowing and si tes if gas to surface	and base of formations nut-in pressures, whethe test, along with final cha al well site report.	er shut-in pressur	re reached static leve	el, hydrostatic pre	ssures bottom l	hole temperature. fluid	
Drill Stem Tests Take (Attach Additional		☐ Yes 🗸 No		 ✓ Log Format	ion (Top), Depth a	and Datum	☐ Sample	
Samples Sent to Geological Survey		ົ Yes i √ No		Name Bartlesville		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		Yes No Yes No Yes No Yes No		Daiugsville		832'	175'	
List All E. Logs Run: Gamma Ray Neutron CCL								
			_	✓ New Used continued intermediate, produced	ction, etc.		· <u></u>	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	9.875	7	19	22	Portland	5		
Production	5.625	2.875	6.5	873	50/50 Poz	114		
L		<u> </u>					<u>L</u>	
Purpose:	Depth			SQUEEZE RECOR	<u> </u>			
Perforate Top Bottom Protect Casing		Type of Cement	# Sacks Use	ed	Type and Percent Additives			
Plug Back TD Plug Off Zone	-							
	BEREORAT	TON DECORD DAY	i					
Shots Per Foot	Specify	PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De					l Depth	
3	832.0' - 842.0' 31 Perfs 2" DML RTG 832.					832.0' - 842.0		
		~			<u> </u>			
			· · · · · · · · · · · · · · · · · · ·					
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes ✓ No	,		
Date of First, Resumed	Production, SWD or EN	NHR. Producing M	ethod;	Gas Lift	Other (Explain)	<u>. </u>		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf			Gas-Oil Ratio	Gravity	
DISPOSITIO	ON OF GAS:		METHOD OF COM	MPLETION:		PRODUCTION	N INTERVAL	
Vented Sold	Used on Lease	Open Hole	Perf. D	ually Comp. 🔲 Coi	mmingled mit ACO-4)			

Summary of Changes

Lease Name and Number: Knabe M KRI-14

API/Permit #: 15-091-23825-00-00

Doc ID: 1103916

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved Date	10/12/2012	12/06/2012
CasingNumbSacksUse dPDF_2	14	114
Producing Formation	Bartlesville Resources	Bartlesville
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 96257	//kcc/detail/operatorE ditDetail.cfm?docID=11 03916