

### Kansas Corporation Commission Oil & Gas Conservation Division

1076889

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 # 345	92		API No. 15 - 15-091-23730-00-00			
	Exploration & De	velopment, LLC	Spot Description:			
Address 1: 9393 W 110TH S	T, STE 500	·	NE_NE_NE_Sec15_Twp14_SR22_			
Address 2:						
City: OVERLAND PARK		66210 +	Feet from			
Contact Person: Bradley Kra			Footages Calculated from Nearest Outside Section Co			
Phone: ( 913 ) 669-2253			□ NE □ NW Ø SE □ SW			
CONTRACTOR: License #_85	509		County: Johnson			
Name: Evans Energy Deve			Lease Name: KNABE M We	II #: KRI-6		
51/A			Field Name: Gardner			
Purchaser: Coffeyville Resou			Producing Formation: Squirrel Sandstone			
Designate Type of Completion:			Elevation: Ground: 1021 Kelly Bushing:	0000		
			Total Depth: 764 Plug Back Total Depth: 751			
			Amount of Surface Pipe Set and Cemented at: 21	Feet		
Oil WSW	SWD	Slow	Multiple Stage Cementing Collar Used? Yes			
Gas D&A	☑ ENHR ☐ GSW	SIGW □ Temp. Abd.				
☐ CM (Coal Bed Methane)	□ GSW	iemp. Abd.	If yes, show depth set:			
Cathodic Other (C	Core Evol etc ):		If Alternate II completion, cement circulated from: 754			
If Workover/Re-entry: Old Well			feet depth to: 0 w/ 106	sx cmt		
•						
Operator:			Drilling Fluid Management Plan			
Well Name:			(Data must be collected from the Reserve Pit)			
Original Comp. Date: Original Total Depth:			Chloride content: 000000 ppm Fluid volume:	bbls		
Deepening Re-p	_	ENHR	Dewatering method used: Evaporated			
Plug Back:	Conv. to		Location of fluid disposal if hauled offsite:			
Commingled	_	Back Total Deptil	·			
☐ Dual Completion			Operator Name:			
SWD			Lease Name: License #:			
☐ SWD			Quarter Sec TwpS. R	Bast DWest		
☐ GSW			County: Permit #:			
_		01/09/2012				
	3/2012 Reached TD	Completion Date or				
Recompletion Date	NEAGHEU I D	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
<b>✓</b> UIC Distribution
ALT I I III Approved by: Desnina Garrison Date: 03/27/2012

Side Two

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A KNABE M . Well #: \_KRI-6 Operator Name: Kansas Resource Exploration & Development, LLC Lease Name: County: Johnson INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **V** Log Formation (Top), Depth and Datum Sample Yes **V** No **Drill Stem Tests Taken** (Attach Additional Sheets) Datum Name Top Samples Sent to Geological Survey Yes **V** No 700.01 321' Squirrel Sandstone ✓ No Yes Cores Taken Electric Log Run ✓ Yes No Electric Log Submitted Electronically ✓ Yes (If no, Submit Copy) List All E. Logs Run: Gamma Ray Neutron CCL CASING RECORD New **✓** Used Report all strings set-conductor, surface, intermediate, production, etc. # Sacks Size Casing Type and Percent Size Hole Weight Setting Type of Purpose of String Set (In O.D.) Lbs. / Ft. Depth Additives Surface 9.875 7 14 21 Portland 6 2.875 6.5 754 50/50 Poz 106 Production 5.625 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth # Sacks Used Type and Percent Additives Type of Cement Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot (Amount and Kind of Material Used) Depth Specify Footage of Each Interval Perforated 700.0' - 710.0 2" DML RTG 3 700.0' - 710.0' 31 Perfs **TUBING RECORD:** Size: Set At: Packer At: Liner Run: Yes **√** No Producing Method: Date of First, Resumed Production, SWD or ENHR. Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours PRODUCTION INTERVAL: **DISPOSITION OF GAS:** METHOD OF COMPLETION: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-4) (Submit ACO-5) (If vented, Submit ACO-18.) Other (Specify)



LOCATION Of Jan Mader

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUN	/BER	SECTION	TOWNSHIP	RANGE	COUNTY
1-3-12	7448	Knabe	M	K.R.J.6	NE 15	14.	22	40
USTOMER								
Kansa Alling Addre	5 KESOURC	ies E	(+1)		TRUCK#	DRIVER	TRUCK#	DRIVER
9993 W 116 + 9 - 316 Alan M						Hann	Satex.	Mee
73 %)		ATE	ZIP CODE		368	Arlen M	Ahl	
		KS	662117		010	Garyell	GM	
	ind Park			1	1303	Kyan5	R5	
		OLE SIZE	578	_ HOLE DEPT	н <u>764                                    </u>	CASING SIZE & W	/EIGHT_2	18
SING DEPTH		ULL PIPE		_TUBING		· · · · · · · · · · · · · · · · · · ·	OTHER	<u> </u>
URRY WEIGH	41.	.URRY VOL	(a)	WATER gal/s	sk	CEMENT LEFT IN	CASING /	5
PLACEMENT	T 4/4 DIS	SPLACEMENT	PSI_ <u>600</u>	MIX PSI	300	RATE 45	Om'	, .
MARKS: 📈	eld creu	MA	ex d	5796	ished	rate.	Mixed.	Lound
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hero.	seal per 6	Back, C	- Conla	ated o	ement.	Flush	ed pur	no.
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CODE	QUANITY or L	UNITS	· DI	ESCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
101	1		PUMP CHARC	SE .				10300
106			MILEAGE		•			10000
102	754		cas i	as foot	ace.	,		
107A	136.7	4	Ton	00:100	IOG E	· · · · · · ·	<u> </u>	102 2'
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3000			000	<i>Ca.</i>			· ·	180.00
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·				2	4696			101 08
8737					4696			101.08

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.