

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1077031

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filted

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	34592		API No. 15 - 15-091-23736-00-00
	source Exploration & I	Development, LLC	Spot Description:
Address 1: 9393 W 110	TH ST, STE 500		NW_NE_SE_SE_Sec10Twp14S. R22
Address 2:			
City: OVERLAND PARI	K State: KS Z	Zip: 66210 +	511 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Bradle	y Kramer	<u></u>	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 669	-2253		□ NE □NW ☑ SE □SW
CONTRACTOR: License	# 8509		County: Johnson
	Development, Inc.		Lease Name: KNABE A Well #: KR-4
Wellsite Geologist: N/A			Field Name: Gardner
Purchaser: Coffeyville F	Resources		Producing Formation: Squirrel Sandstone
Designate Type of Compl	etion;		Elevation: Ground: 1020 Kelly Bushing: 0000
✓ New Well	Re-Entry	Workover	Total Depth: 756 Plug Back Total Depth: 743
☑ oii 🔲 w	sw 🗆 swo	☐ slow	Amount of Surface Pipe Set and Cemented at: 23 Feet
☐ Gas ☐ D8	AA ENHR	sigw	Multiple Stage Cementing Coller Used? Yes No
☐ og	☐ csw	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Meth	ane)		If Alternate II completion, cement circulated from: 746
Cathodic Ot	her (Core, Expl., etc.):		feet depth to: 0 w/ 112 sx cmt.
If Workover/Re-entry: Oto	d Well Info as follows:		SX GIR.
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. t	to ENHR	Chtoride content: 000000 ppm Fluid volume: 150 bbls
	Conv.	to GSW	Dewatering method used: Evaporated
Plug Back:	PI	ug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion	Permit #:		Lease Name: License #:
SWD	Permit #:		
ENHR	Permit #:		Quarter Sec TwpS. R East West
☐ GSW	Permit #:		County: Permit #:
01/05/2012	01/06/2012	01/13/2012	
Spud Date or Recompletion Date	Date Reached TD	Completion Date or	

AFFIDAVIT

I am the afflant 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 III Approved by: NACHIJAMES Date: 04/09/2012

Side Two



1077031

Operator Name: Kan	isas Resource Explora	tion & Development, Li	LC Lease Name:	KNABE A		_Well #: _KR	-4	
Sec. 10 Twp. 14	s. R. <u>22</u>	✓ East West	County: <u>Joh</u>	nson				
time tool open and clo recovery, and flow rat	osed, flowing and shut	d base of formations pe in pressures, whether st, along with final chart well site report.	shut-in pressure re	eached static level,	hydrostatic pres	sures, bottom h	nole temperature, fluid	
Drill Stem Tests Taker (Attach Additional	•	∐ Yes ✓ No	₹	Log Formatio	π (Top), Depth a	nd Datum	Sample	
Samples Sent to Geological Survey		☐ Yes ✓ No	i i	ime irrel Sandston		Top 695'	Datum 325'	
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	•	Yes No Yes No Yes No						
List All E. Logs Run:								
Gamma Ray Neutron CCL								
		CASING Report all strings sel		New Used	ion etc			
Purpose of String	Size Hole Orilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	9.875	7	14	23	Portland	5		
Production	5.625	2.875	6.5	746	50/50 Poz	112		
		ADDITIONA	L CEMENTING / S	DUEEZE RECORD]	
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used			e and Percent Additives		
Plug Back TD Plug Off Zone	-							
Shots Per Foot		ON RECORD - Bridge Plu cootage of Each Interval Pe			cture, Shot, Ceme mount and Kind of A		rd Depth	
2	695.0' - 705.0' 21	l Perfs		2" DML RTG 695			695.0' - 705.0	
-						<u> </u>		
TUBING RECORD:	Size: 1*	Sel At: 726'	Packer At: N/A	Liner Run:	Yes 📝 N	o		
Date of First, Resumed	Production, SWD or EN	HR. Producing Me		Gas Lift (Other (Explain)			
Estimated Production Per 24 Hours	OII E	Bbls. Gas	Mcf V	/ater B	bls.	Gas-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:		METHOD OF COMP	PLETION:		PRODUCTION	ON INTERVAL:	
Vented Sold	d Used on Lease			mmingled				
I		Other (Specify)			-			



TICKET NU	MBER	36787	
LOCATION	0+70	great	
FOREMAN	Alan	Mas	

ESTIMATED

TOTAL

3000,2

PO Box 884; Chanute, KS 66720 620-431-9210 or 800-487-8878

Pavin 6787

AUTHORIZMON

FIELD TICKET & TREATMENT REPORT

	or 800-487-8676			CEME	TV	• •		
DATE	CUSTOMER#	WELL	NAME & NUI	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-6-12	4448	Knal	ei A	KREH	SEID	161	82	US
CUSTOMER.	· P		i 🗗		12.50.00	"学会这样关于社	金融部等等	ONLESS POR SERVICE
MAILING ADDRE	C Kesour	ces .c	9		* TRUCK# . *	ORIVER	:->TRUCK#	DRIVER
938		1.74	•		26	DonM	Seifely	Med
CITY		STATE	ZIP CODE		360	Delan M	ARIVI	
Overlau		14.5	66210		1070 T	Keith D	KU	
	4.171.11	HOLE SIZE	116	LI LHOLE DEPT	9.30.	GaryM	GM	
CASING DEPTH		DRILL PIPE	بنياركان	TUBING	0.5000	CASING SIZE & V		8
SLURRY WEIGH		SLURRY VOL	······································	WATER gav	śk. c	·	OTHER	26
DISPLACEMENT		DISPLACEMENT	PSI 800	MIX PSI	207	RATE 4		<u> </u>
REMARKS:	7	• •	neet	11/2/5	× 100 100 100	400	Om_	Mineral
+ Dum		0# 4		77/17/200	2 0 1 1 K	1000 10		Mixed
Blue		1.2.1/0	HOLD	17 80	1200	Beck. C		rich
ceme	2.4.0	lushed	Du.	nost	an sel	2 1	100 TO	<u> </u>
GCIS'1	S T.D.	Well	helo	1:1800	NY STEX	563 1	201	Classen
Value	· · · · · · · · · · · · · · · · · · ·	*** *** *** *** *** *** *** *** *** **		M. W. Parks Fred Market	Marior Salata	<u> </u>	Tager	-100-4
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ACCOUNT CODE	QUANITY's		Ö	ESCRIPTION C	of SERVICES or PRO	ουμέτ	. UNIT PRICE	TOTAL
5401	1		PUMP CHAR	GE A TREE	100		. · · · · · · · · · · · · · · · · · · ·	1030.2
54DC			MILEAGE			- 4a		120
5402	746		Cris.	25000	7400	. 1		
3407A	[44]	18		n Min	A. C. C.			193.60
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				Ni Viet				*
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				U-F	41		QALES TAV	101 49

l acknowledge that the payment terms, unless specifically amended in writing on the front of the form of 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

Knabe A - KR-4

Page 2

68	shale	660	
2 .	lime	6 6 2	
34	shale	698	
1	broken oil sand	697 brown & grey sand, lite bleeding	
7	oil sand	704 brown, ok bleeding	
4	broken sand	708 brown & grey sand, 50% bleeding sa	and
2	silty shate	710	
46	shale	756 TD	

Drilled a 9 7/8" hole to 23.2' Drilled a 5 5/8" hole to 756'

Set 23.2' of 7" surface casing cemented with 5 sacks of cement.

Set 746.9' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp.