

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1055919

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

Name: SEK Energy, LLC Address 1: 149 BENEDICT RD Address 2: PO BOX 55 City: BENEDICT	OPERATOR: License # 33739	API No. 15 - 15-205-25990-00-00
Address 2: PO BOX 55 State: KS Zip: 66714	SEK Engrav 110	1
Contact Person: Kerry King	Address 1:149 BENEDICT RD	NE_SE_SE_NE_Sec. 1 Twp. 30 S. R. 15 ▼ East West
Contact Person: Kerry King	Address 2: PO BOX 55	3,135 Feet from North / South Line of Section
Footages Calculated from Nearest Outside Section Corner:	City: BENEDICT State: KS Zip: 66714 +	Feet from ✓ East / ☐ West Line of Section
CONTRACTOR: License # 33739 Name: SEK Energy, LLC Wellsite Geologist: Mike Ebers Purchaser: Designate Type of Completion: New Well	Contact Person: Kerry King	
Name: SEK Energy, LLC Wellsite Geologist: Mike Ebers Purchaser:	Phone: (620) 698-2150	□ NE □ NW ☑ SE □ SW
Name: SEK Energy, LLC Wellsite Geologist: Mike Ebers Purchaser:	CONTRACTOR: License #_33739	County: Wilson
Producing Formation: Cherokee Basin CBM	Name: SEK Energy, LLC	Lease Name: SEAGRAVES YORK Well #: 11
Designate Type of Completion: New Well	Wellsite Geologist: Mike Ebers	Field Name:
Designate Type of Completion: New Well	Purchaser:	Producing Formation: Cherokee Basin CBM
Oil	Designate Type of Completion:	
Gas	✓ New Well Re-Entry Workover	Total Depth: 1266 Plug Back Total Depth:
Gas		Amount of Surface Pipe Set and Cemented at: 21 Feet
Cathodic Other (Core, Expl., etc.): feet depth to: 0 w/ 230 sx cmt.		Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Cathodic Other (Core, Expl., etc.): feet depth to: 0 w/ 230 sx cmt.	☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
Cathodic Other (Core, Expl., etc.): feet depth to: 0 w/ 230 sx cmt.	✓ CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1263
If Workover/Re-entry: Old Well Info as follows: Operator:	Cathodic Other (Core, Expl., etc.):	
Well Name:	If Workover/Re-entry: Old Well Info as follows:	
Well Name:Original Comp. Date:Original Total Depth:Original Comp. Date:Original Total Depth:One pening	Operator:	Drilling Fluid Management Dlan
Chloride content:	Well Name:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: GSW Permit #: Double Conv. to SWD Dewatering method used: Evaporated Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License #: Quarter Sec. Twp. S. R. East West County: Permit #: County: Permit #:	Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
Plug Back: Plug Back Total Depth Location of fluid disposal if hauled offsite: Commingled	☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	• •
Commingled Permit #: Operator Name: Lease Name: License #: SWD Permit #: Quarter Sec. TwpS. REastWest GSW Permit #: County: Permit #: 05/12/2005 05/16/2005 06/01/2006 Spud Date or Date Reached TD Completion Date or	Conv. to GSW	·
□ Dual Completion Permit #: Lease Name: License #: □ SWD Permit #: Quarter Sec. TwpS. R EastWest □ GSW Permit #: County: Permit #: 05/12/2005 05/16/2005 06/01/2006 Spud Date or Date Reached TD Completion Date or		Location of fluid disposal if hauled offsite:
SWD Permit #: License #: License #: Quarter Sec. Twp. S. R. East West GSW Permit #: County: Permit #: Permit #: Permit #: 05/12/2005 05/16/2005 06/01/2006 Omage: County: Permit #: Permit #: Spud Date or Date Reached TD Completion Date or County: Date Reached TD Completion Date or		Operator Name:
ENHR Permit #: Quarter Sec. Twp. S. R. East West GSW Permit #: County: Permit #: 05/12/2005 05/16/2005 06/01/2006 Spud Date or Date Reached TD Completion Date or	·	Lease Name: License #:
GSW Permit #: County: Permit #: 05/12/2005		Quarter Sec Twp S. R
05/12/2005 05/16/2005 06/01/2006 Spud Date or Date Reached TD Completion Date or		County: Permit #:
Spud Date or Date Reached TD Completion Date or		
Recompletion Date Recompletion Date	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 I II Approved by: Deanna Garrison Date: 05/19/2011	

Side Two

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SEAGRAVES YORK Operator Name: SEK Energy, LLC Well #: __11 Lease Name: ____ Twp.30 ___ S. R. 15 ___ East __ West County: Wilson 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. ✓ Log Formation (Top), Depth and Datum ☐ Sample Yes **Drill Stem Tests Taken** (Attach Additional Sheets) Name Top Datum **V** No Samples Sent to Geological Survey Lenapah Lime 547 +383 ✓ No ∟ Yes Cores Taken +347 Altamont Lime 583 ☐ No ✓ Yes Electric Log Run 706 +224 Pawnee Lime **Electric Log Submitted Electronically** Yes **V** No (If no, Submit Copy) Oswego Lime 775 +155 890 +40 Verdigris Lime List All E. Logs Run: 1207 -277 Mississippi Den-Neu Log Radioactivity Log CASING RECORD ✓ New Used Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent Size Hole Size Casing # Sacks Weight Setting Type of Purpose of String Cement Set (In O.D.) Depth Used Additives Drilled Lbs. / Ft 8.625 18 21.5 Portland 5 Surface 11 1263 owc 230 Production 6.75 4.5 10.5 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type and Percent Additives Type of Cement # Sacks Used Top Bottom . Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot (Amount and Kind of Material Used) Specify Footage of Each Interval Perforated Depth 4 13 Shots at 804-807' 350gal 15%HCI, 431bbls water, 804-807' 4 15 Shots at 821-824.5' 66 sx 20/40 sand, 10 ballsealers 821-824.5 TUBING RECORD: Size: Set At: Packer At: Liner Run: **√** No Yes 825 n/a Date of First, Resumed Production, SWD or ENHR. Producing Method: 06/01/2006 Flowing ✓ Pumping Gas Lift Other (Explain) Water Gas-Oil Ratio Estimated Production Oil Bbls Gas Mcf Bbls. Gravity Per 24 Hours 30 0 20 **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Dually Comp. Open Hole Perf. Commingled Vented ✓ Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)