

## CONFIDENTIAL

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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 # 3842	API No. 15	
Name: Larson Engineering, Inc. dba Larson Operating Company	Spot Description:	
Address 1: _ 562 W STATE RD 4	SE_NW_NW_SE Sec. 11 Twp. 19 S. R. 29 ☐ East  West	
Address 2:		
City: OLMITZ State: KS Zip: 67564 + 8561		
Contact Person: Thomas Larson	Footages Calculated from Nearest Outside Section Corner:	
Phone: ( 620 ) 653-7368	□NE □NW ☑SE □SW	
CONTRACTOR: License # 33935	County: Lane	
Name: H. D. Drilling, LLC	Lease Name: Paris Well #: 1-11	
Wellsite Geologist: Vernon Schrag	Field Name:	
Purchaser: NCRA	Producing Formation: Cherokee, L-KC	
Designate Type of Completion:	Elevation: Ground: 2801 Kelly Bushing: 2808	
✓ New Well Re-Entry Workover	Total Depth: 4651 Plug Back Total Depth: 4606	
	Amount of Surface Pipe Set and Cemented at: 252 Feet	
☑ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No	
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 2090 Feet	
CM (Coal Bed Methane)	2000	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 2090  feet depth to: 0 w/ 175 sx cmt.	
If Workover/Re-entry: Old Well Info as follows:	feet depth to: w/ sx cmi.	
Operator:		
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	
Original Comp. Date: Original Total Depth:	1	
	Chloride content: 29500 ppm Fluid volume: 900 bbls	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: Evaporated	
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 TwpS. R East West	
ENHR		
GSW Permit #:	County: Permit #:	
6/16/2011 6/28/2011 7/14/2011		
Spud Date or Date Reached TD Completion Date or Recompletion Date  Completion 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: 10/13/2011	
Confidential Release Date:	
✓ Wireline Log Received	
Geologist Report Received	
UIC Distribution	A443
ALT I II III Approved by: NAOMI JAMES Date: 10/13/2	01117