

## 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 - 15-167-23694-00-00
Name: Larson Engineering, Inc. dba Larson Operating Company	Spot Description:
Address 1: _ 562 W STATE RD 4	NE_NW_NW_SE_Sec. 23 Twp. 11 S. R. 15 ☐ East  West
Address 2:	
City: OLMITZ State: KS Zip: 67564 + 8561	2297 Feet from 🗸 East / 🗌 West Line of Section
Contact Person: Thomas Larson	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 653-7368	□NE □NW VSE □SW
CONTRACTOR: License #_ 5184	County: Russell
Name: Shields Oil Producers Inc	Lease Name: Martha Unit Well #: 1-23
Wellsite Geologist: Vernon Schrag	Field Name:
Purchaser:	Producing Formation: none
Designate Type of Completion:	Elevation: Ground: 1904 Kelly Bushing: 1903
✓ New Well Re-Entry Workover	Total Depth: 3449 Plug Back Total Depth:
Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 216 Feet
☐ Gas	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date:Original Total Depth:	Chloride content: 42000 ppm Fluid volume: 1000 bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporated
Conv. to GSW	Location of fluid disposal if hauled offsite:
Plug Back: Plug Back Total Depth  Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
4/8/2011 4/16/2011 4/16/2011	
Spud Date or Date Reached TD 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: _08/05/2011
l	Confidential Release Date:
l	☑ Wireline Log Received
l	<b>✓</b> Geologist Report Received
	UIC Distribution
	ALT I I III Approved by: NAOMI JAMES Date: 08/05/2011