KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1099844

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 # 5682	API No. 15 - 15-059-25815-00-00				
Name: Hughes Drilling Co, a General Partnership	Spot Description:				
Address 1: 122 MAIN	NE SW Sec. 33 Twp. 15 S. R. 20 ▼ East West				
Address 2: City: WELLSVILLE State: KS Zip: 66092 + 8522	1980 Feet from North / South Line of Section  3300 Feet from ✓ East / West Line of Section  Footages Calculated from Nearest Outside Section Corner:  □ NE □ NW ✓ SE □ SW  County: Franklin				
Contact Person: Clay Hughes  Phone: ( 785 ) 883-2235  CONTRACTOR: License # 5682					
Name: Hughes Drilling Co, a General Partnership	Lease Name: Lutter Well #: 1-4				
Wellsite Geologist: NA	Field Name: Norwood				
Purchaser:	Producing Formation: Squirrel				
Designate Type of Completion:	Elevation: Ground: 953 Kelly Bushing: 0				
✓ New Well Re-Entry Workover	Total Depth: 774 Plug Back Total Depth:				
Oil , WSW SWD SIOW Gas D&A FENHR SIGW OG GSW Temp. Abd.  CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: 24  Multiple Stage Cementing Collar Used? Yes VINo  If yes, show depth set: Feet  If Alternate II completion, cement circulated from:  feet depth to: 24  W/ 7  sx cmt.				
If Workover/Re-entry: Old Well Info as follows:	SX CITE.				
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth: Conv. to ENHR Conv. to SWD	Chloride content: 1500 ppm Fluid volume: 80 bbls  Dewatering method used: Evaporated				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
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 #:				
7/3/2012 7/6/2012 8/10/2012					
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
l	Date:
l	Confidential Release Date:
	▼ Wireline Log Received
	Geologist Report Received
	✓ UIC Distribution
	ALT I I III Approved by: Deanna Garrison Date: 11/06/2012

## CORRECTION #1 | 1099844

Operator Name: Hus Sec. 33 Twp. <u>15</u>		a General Partners     ✓ East   West	hip Lease Name County: Fra		<del></del>	Well #:  -4	
NSTRUCTIONS: Shi time tool open and clorecovery, and flow rat	now important tops ar osed, flowing and shu	nd base of formations put-in pressures, whethe est, along with final cha	penetrated. Detail a er shut-in pressure r	Il cores. Report a	el, hydrostatic pre	ssures, bottom	hole temperature, fluid
Orill Stem Tests Taker (Attach Additional		[_] Yes □ ☑ No		Log Format	ion (Top), Depth a	and Datum	] Sample
Samples Sent to Geo	ological Survey	Yes 🗸 No		ame		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	ed Electronically	Yes ✓ No ✓ Yes No ✓ Yes No	Gar	nmaRay			
ist All E. Logs Run:							
GammaRay/Neutro	n/CCL						
			NG RECORD 📝	New Used	iction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	9	7	10	24	Portland	7	50/50 POZ
Completion	5.6250	2.8750	8	753	Portland	100	50/50 POZ
Purpose: Perforate Protect Casing	Depth Top Bottom	ADDITION Type of Cement	IAL CEMENTING / S # Sacks Used	QUEEZE RECOR		Percent Additives	3
Plug Back TD Plug Off Zone	-						
						····	
Shots Per Foot		ON RECORD - Bridge F Footage of Each Interval			racture, Shot, Ceme 'Amount and Kind of I		rd Depth
3	709.0-717.0		<b></b>	2" DML RT	<b>G</b>		8
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run;	 	·	
Date of First, Resumed	Production, SWD or EN	IHR. Producing N	lethod:	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf V	/ater	Bols.	Gas-Oil Ratio	Gravity
DISPOSITION	ON OF GAS:		METHOD OF COMP	PLETION:		PRODUCTI	ON INTERVAL:
Vented	Used on Lease	Open Hole			ommingled		
(If vented, Sut	bmit ACO-18.)	Other (Specify)		m AUU-0) (SL	ibmit ACO-4)		

## **Summary of Changes**

Lease Name and Number: Lutter I-4 API/Permit #: 15-059-25815-00-00

Doc ID: 1099844

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved Date	08/21/2012	11/06/2012
Producing Formation	Mississippi	Squirrel
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 90309	//kcc/detail/operatorE ditDetail.cfm?docID=10 99844