KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1057811

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed Ali blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33476	API No. 15 - 15-171-20726-00-01
Name: FIML Natural Resources, LLC	Spot Description:
Address 1: 410 17TH ST STE 900	NE_NE_SW Sec. 28 Twp. 18 S. R. 31 ☐ East  West
Address 2:	2310 Feet from ☐ North / ☑ South Line of Section
City: DENVER State: CO Zip: 80202 + 4420	2310 Feet from ☐ East / ☑ West Line of Section
Contact Person: Cassie Parks	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 303 ) 893-5073	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License #_6454	County: Scott
Name: Cheyenne Well Service, Inc.	Lease Name:
Wellsite Geologist: NA	Field Name:
Purchaser: NCRA	Producing Formation: Lansing & Mississippi
Designate Type of Completion:	Elevation: Ground: 2952 Kelly Bushing: 2963
☐ New Well ☐ Re-Entry ☑ Workover	Total Depth: 5039 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: 397 Feet  Multiple Stage Cementing Collar Used? ✓ Yes □ No
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coel Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	If yes, show depth set: 2995 Feet  If Alternate II completion, cement circulated from: 2995
If Workover/Re-entry: Old Well Info as follows:	feet depth to: 0 w/ 455 sx cmt.
Operator: FIML Natural Resources, LLC	7154
Well Name: Long 11A-28-1831	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 09/30/2009 Original Total Depth: 5039  ☐ Deepening  Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
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 #:	QuarterSecTwpS. REastWest
ENHR Permit #:	
GSW Permit #:	County: Permit #:
12/20/2010 01/07/2011  Spud Date or Date Reached TD Completion Date or	
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** 

RCC Office Use UNLY		
Letter of Confidentiality Received		
Date:		
Confidential Release Date:		
☐ Wireline Log Received		
Geologist Report Received		
UIC Distribution		
ALT I I II Approved by: Dearna Carrison Date: 06/16/2011		

# CORRECTION #1 1057811

Operator Name: FIN	IL Natural Resour	ces, LLC	Lease	Name: _	LONG		Well #:11.	A-28-18	31	
Sec. 28 Twp. 18	28 Twp. 18 S. R. 31 East  West County: Scott			····						
time tool open and cle recovery, and flow rate	now important tops and osed, flowing and shut les if gas to surface te Attach final geological	t-in pressures, wheth st, along with final c	her shut-in pre	ssure rear	ched static level,	hydrostatic pre	ssures, bottom h	iole tempe	erature, fluid	
Drill Stern Tests Take		Yes V	0	<b>⊘</b> Lo	og Formatio	n (Top), Depth	and Datum	□s	ample	
Samples Sent to Geo	logical Survey	Yes 🗸 N	0	Nam	=		Тор	_	atum	
Cores Taken Electric Log Run	☐ Yes ☑ No		0	Heebner Lansing			3887 3941		-924 -978	
Electric Log Submitte	<u> </u>	Yes N					4336	-13	373	
(If no, Submit Copy	<b>y)</b>			Cherol			4482 4548	-16 -15	519 585	
List All E. Logs Run:				IVIIOSIS	sippi		4540	-10	100	
		CAS	ING RECORD	☐ Ne	w Used					
Durana of Chia	Size Hole	Report all strings Size Casing		surface, inte eight	rmediate, producti Setting	on, etc. Type of	# Sacks	Total	and Desert	
Purpose of String	Drilled	Set (In O.D.)		./ Ft.	Depth	Cement	Used		nd Percent Iditives	
									<u> </u>	
		ADDITIO	NAL CEMENT	ING / SQU	EEZE RECORD	<b>.</b>				
Purpose:	Ton Bottom Type of Cement		# Sack	# Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone	-  -					···		<del></del>		
			1			·				
Shots Per Foot	PERFORATIO Specify F	ON RECORD - Bridge ootage of Each Interva	Plugs Sat/Type I Perforated			cture, Shot, Ceme	int Squeeze Record Material Used)	1	Depth	
Attached	Attached				Attached				Attached	
_										
		<u> </u>					<del></del>			
		··								
TUBING RECORD:	Size: 2.875	Set At: 4801	Packer /	At	Liner Run:	Yes 📝 N	do			
Date of First, Resumed 01/08/2011	Production, SWD or EN	IR. Producing		ng 🔲	Gas Lift 🔲 O	ther (Explain)				
Estimated Production Per 24 Hours	OII B	Ibls. Gas	Mcf	Wate		b!s.	Gas-Oil Ratio		Gravity	
l <u> </u>	ON OF GAS:	Open Hole	METHOD O	F COMPLE  Dually			PRODUCTIO	N INTERV	AL:	
Vented Sold		Other (Specifi		(Submit A		nii AC∩_4)	<del>1225-63'</del> 1590-96'			

Form	ACO1 - Well Completion	
Operator	FIML Natural Resources, LLC	<u>.</u>
Well Name	LONG 11A-28-1831	
Doc ID	1057811	<del></del>

### Perforations

প্রীনতার প্রকাশ প্রতা	Partoration Regard	Weiere Regard	Decil-
4	4124-28		
2	4225-27' & 4235-37'		
		Acidize w/ 500 gal 15% MCA	4124-4137'
		Squeeze w/ 202 sxs Common Cmt	4124-28'
1	4236'	Acidize w/ 1000 gal 15% MCA	4236'
4	4260-63'	Acidize w/ 500 gal 15% MCA & 1000 gal 15% N-E	4260-63'
	4590-96'	Existing	

### **Summary of Changes**

Lease Name and Number: LONG 11A-28-1831

API/Permit #: 15-171-20726-00-01

Doc ID: 1057811

**Correction Number: 1** 

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved By	NAOMI JAMES	Deanna Garrison
Approved Date	04/22/2011	06/16/2011
Production Interval #2	4290-96'	4590-96'
Save Link	//kcc/detail/operatorE ditDetail.cfm?doclD=10 54473	//kcc/detail/operatorE ditDetail.cfm?docID=10 57811