

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1087446

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 # 6766			API No. 15 - 15-037-22213-00-00			
Name: N & W Enterprises,	Inc.		Spot Description:			
Address 1: 1111 S MARGRAVE			NW_SW_SE_NW_Sec. 33 Twp. 28 S. R. 22 FEast West			
Address 2:			3135 Feet from ☐ North / ✓ South Line of Section			
City: FORT SCOTT S	tate: KS Zip:	66701 + 2834	3795 Feet from   ☐ East / ☐ West Line of Section			
Contact Person: Thomas Norm			Footages Calculated from Nearest Outside Section Corner:			
Phone: ( 620 ) 223-6559			□NE □NW ☑SE □SW			
CONTRACTOR: License # 332	86		County: Crawford			
Name: Lorenz, Barton T.			Lease Name: Walsh/Meyer Well #: INJ 27			
Wellsite Geologist: NA			Field Name: Walnut SE			
Purchaser:			Producing Formation: Bartlesville			
Designate Type of Completion:			Elevation: Ground: 991 Kelly Bushing: 994			
New Well   Re-Entry   Workover			Total Depth: 430 Plug Back Total Depth: 424			
□ oil □ wsw	. □ swp	- ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet			
☐ Gas ☐ D&A	☑ SWD	☐ sigw	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No			
☐ og	□ GSW	Temp. Abd.	If yes, show depth set: Feet			
CM (Coal Bed Methane)						
Cathodic Other (Cor	e, Expl., etc.):		If Alternate II completion, cement circulated from:			
If Workover/Re-entry: Old Well In	ifo as follows:		feet depth to:w/sx cmt			
Operator:						
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Original Comp. Date:	Original Tota	I Depth:				
Deepening Re-per	_ `	NHR Conv. to SWD	Chloride content: 0 ppm Fluid volume: 0 bbls			
	Conv. to G		Dewatering method used: Evaporated			
Plug Back:	Plug (	Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled	Permit #:	<del></del>	Operator Name:			
Dual Completion			Lease Name: License #:			
☐ SWD	Permit #:					
ENHR		· ·	QuarterSecTwpS. R East West			
☐ GSW			County: Permit #:			
6/5/2012 6/6/20		6/8/2012				
Spud Date or Date Re Recompletion Date		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:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I I III Approved by: Deenne Gerticox Date: 07/20/2012					

Side Two



Operator Name: N & W Enterprises, Inc.			Lease Na	Lease Name: Walsh/Meyer Well #: INJ 27					
Sec. <u>33</u> Twp. <u>28</u> S. R. <u>22</u> Fast West			County: _	Craw	ford			<del></del>	
time tool open and clos	ed, flowing and shu if gas to surface te	nd base of formations per ut-in pressures, whether s est, along with final chart I well site report.	shut-in pressu	re read	ched static level,	hydrostatic press	sures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken			<b>V</b> Lo	og Formation	n (Top), Depth an	oth and Datum		Sample	
Samples Sent to Geological Survey		☐ Yes 📝 No		Name Bartlesville			Тор		Datum 10
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		Yes No Yes No Yes No	Yes No		SVIIIE		400	41	10
List All E. Logs Run:									
Gamma Ray Neutron	ı								
				✓ Ne				<del></del>	
Purpose of String	Size Hole	Report all strings set- Size Casing	conductor, surfa Weight		ermediate, producti Setting	on, etc. Type of	# Sacks	Туре	and Percent
	Drilled	Set (In O.D.)	Lbs. / F	t.	Depth	Cement	Used	Additives	
Casing	11	8	0		20	Portland #1	6	<u> </u>	
Production	6.25 2.875 6.4 424		424	Portland #1	70	<del> </del>	<del></del>		
	<u> </u>	ADDITIONA						<u></u>	<del></del>
Purpose:	Depth	Type of Cement	# Sacks U	NG / SQUEEZE RECORD  S Used Type and Percent Additives					
Perforate Protect Casing	Top Bottom	iyo or demain	7 000	Oddina dada iyy					
Plug Back TD —— Plug Off Zone	•		<del>  -</del>						
	-		<u> </u>						
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perform			gs Set/Type nforated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Deptr			Depth	
				_			<del>.</del>		
TUBING RECORD: 2.8	Size: 875	Set At: 424	Packer At:		Liner Run:	Yes 🗸 No			
Date of First, Resumed P	roduction, SWD or EN	NHR. Producing Met	thod:		Gas Lift 0	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er Bi	ols. (	Gas-Oil Ratio		Gravity
DISPOSITION	DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:								
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:  Vented Sold Used on Lease Open Hole Perf. Dualty Comp. Commingled						VAL:			
(If vented, Submit ACO-18.)				Submit A	4CO-5) (Subr	nit ACO-4)			

### Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice # 6/28/2012 46937

# **Cement Treatment Report**

N & W Enterprise Inc. 1111 S. Margrave Fort Scott, KS 66701 (x) Landed Plug on Bottom at 500 PSI
() Shut in Pressure
(x)Good Cement Returns
() Topped off well with \_\_\_\_\_\_ sacks
(x) Set Float Shoe

TYPE OF TREATMENT: Production Casing HOLE SIZE: 6 1/4"
TOTAL DEPTH: 430

Well Name	Terms	Due Date		
	Net 15 days	6/28/2012		

Service or Product		Per Foot Pricing/Unit Pricing	Amount	
Run and cement 2 7/8" Sales Tax	425	3.00 7.30%	1,275.00 0.00	

Walsh/Myer Inj. #27 Crawford County Section: 33 Township: 28 Range: 22

Hooked onto 2 7/8" casing. Established circulation with 6 barrels of water, GEL, METSO, CO FTONSEED ahead, blended 70 sacks of 2% cement, dropped rubber plug, and pumped 2 barrels of water

Total	\$1,275.00
Payments/Credits	\$0.00
Balance Due	\$1,275.00