

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1073022

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 - 15-037-22185-00-00
Name: N & W Enterprises, Inc.	Spot Description:
Address 1: 1111 S MARGRAVE	S2_NW_Sec33_Twp28_SR22EastWest
Address 2:	
City: FORT SCOTT State: KS Zip: 66701 + 2834	3960 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Thomas Norris	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 223-6559	□NE □NW ØSE □SW
CONTRACTOR: License # 33734	County: Crawford
Name: Hat Drilling LLC	Lease Name: Walsh/Meyer Well #: 28
Wellsite Geologist: na	Field Name: Walnut SE
Purchaser:	Producing Formation: Batlesville
Designate Type of Completion:	Elevation: Ground: 987 Kelly Bushing: 3
✓ New Well Re-Entry Workover	Total Depth: 428 Plug Back Total Depth: 424
✓ Oil □ wsw □ swp □ siow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
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:	W W
Operator:	Pulling Florid Management Plan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 0 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:Evaporated
Conv. to GSW	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 #:	
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
12/1/2011 12/2/2011 12/16/2011	
Spud Date or Date Reached TD Completion Date or Recompletion 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:			
Confidential Release Date:			
☑ Wireline Log Received			
Geologist Report Received			
UIC Distribution			
ALT I I II Approved by: Dearna Gerrison Date: 02/01/2012			

Side Two



Operator Name: N &	W Enterprises, I	nc.	Lease Name	: Walsh/Meyer	·	Well #:28_		
Sec. 33 Twp.28			County: Cr					
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.								
Drill Stem Tests Taken (Attach Additional St	heets)	Yes No		Log Formatio	n (Top), Depth an	d Datum	s	Sample
Samples Sent to Geolo	ogical Survey	Yes 🗸 No		lame rtlesville		Тор 396	40	Datum 14
Cores Taken		Yes No	J.	10011110				•
Electric Log Run Electric Log Submitted (If no, Submit Copy)		✓ Yes No ✓ Yes No						
List All E. Logs Run:								
Gamma Ray Neutron	n							
			_	New Used			-	
Purpose of String	Size Hole	Report all strings set-	Weight	Setting	Type of	# Sacks		and Percent
Production	Drilled 6	Set (In O.D.)	Lbs. / Ft.	Depth 424	Cement Portland #1	Used 70		Additives
Casing	12	8	0	20	Portland #1	6	1	
Casing	12			20	T Ottodate # 1			
		ADDITIONAL	CEMENTING /	SQUEEZE RECORD	<u> </u>	<u> </u>	1	
Purpose:Perforate	Depth Top Bottom	Type of Cement # Sacks I		·	Type and Percent Additives			
Protect Casing Plug Back TD	-							
Plug Off Zone	-							
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) C			Depth				
Specify Footage of Each Interval Perforated 20 396-406		10100	10 Sac Sand Frac 396-406					
						•		
TUBING RECORD: 2	Size: .875	Set At: 424	Packer At:	Liner Run:	Yes No			
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)								
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water E	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		METHOD OF COA	APLETION:		PRODUCTION	ON INTER	VAL:
Vented Sold	_		✓ Perf. D	tually Comp. 🔲 Co	mmingled			
(If vented, Sub	_	Other (Specify)	(Sut	bmit ACO-5) (Sui	bmit ACO-4)			

Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice # 12/14/2011 46446

Cement Treatment Report

N & W Enterprise Inc. 1111 S. Margrave Fort Scott, KS 66701

TYPE OF TREATMENT: Production Casing HOLE SIZE: 5.5" TOTAL DEPTH: 428

Well Name	Terms Due Dat			
	Net 15 days	12/14/2011]
Service or Broduct			Per Foot 6	

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

WalshMeyer Production 28 Crawford County Section 33 Township: 28 Range: 22

Hooked onto 2.7.8" casing. Established circulation with 3 barrels of water, GEL, METSO, COTTONSEED ahead, blended 70 sacks of 2% cement, dropped rubber plug, and pumped 2.4 barrels of water.

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