## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Form ACO-1 September 1999 Form Must Be Typed

## ORIGINAL

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

Operator: License #_6766	API No. 15 - 03721591 - 0000					
Name: N & W Enterprises, Inc	County: Crawford					
Address: 1111 S. Margrave	E 1/2 -NE - SE - Sec. 33 Twp. 28 S. R. 22 ▼ East West					
City/State/Zip: Fort Scott, KS 66701	1980 feet from (§) / N (circle one) Line of Section					
Purchaser: Crude Marketing	330 feet from (C) W (circle one) Line of Section					
Operator Contact Person: Thomas L. Norris	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620 ) 223-6559	(circle one) NE SE NW SW					
Contractor: Name: McGown Drilling Inc OCT 1 4 2003	Lease Name: Meyer Well #: Injection #1					
E706	Field Name: Walnut SE					
Wellsite Geologist: N/A KCC WICHITA	Producing Formation: Bartlesville					
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A					
New Well Re-Entry Workover	Total Depth: 420' Plug Back Total Depth: 417'					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20ft Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 420'					
Operator:	feet depth to TOP w/ 45 sx cmt.					
Well Name:						
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls					
Plug BackPlug Back Total Depth	Dewatering method used					
Commingled Docket No	· ·					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
8/20/2003 8/21/2003	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 West					
Recompletion Date Recompletion Date	County: Docket No.:					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING					
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements					
Signature: Somas & Journ	KCC Office Use ONLY					
Title:	Letter of Confidentiality Attached					
Subscribed and sworn to before me thisday ofday of	If Denied, Yes Date:					
~03 · ·	Wireline Log Received					
Win . ) of M	Geologist Report Received					
Notary Public: /UZULA () //AUU	UIC Distribution					
Date Commission Expires: 3-30 05						

ORIGINAL

•									UNION			
Operator Name: N & W Enterprises, Inc				Lease	Lease Name: Meyer				Well #: Injection #1			
Sec. 33 Twp. 2			t West	County	: Crawf	ord						
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red Electric Wireline Loga	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	enetrated. whether shalong with fi	Detail all out-in pre	cores. Repoi	l static level, hydr	ostatic pressu	res, botton	n hole		
Drill Stem Tests Take	rill Stem Tests Taken			✓ Log Formation (Top), Depth			and Datum		ample			
Samples Sent to Geological Survey  Cores Taken  Electric Log Run  (Submit Copy)		□ Y	es 🗸 No	Nam		ne		Тор	Datum			
		Y	es 🗸 No		Bartlesville RECEIVED		esville		4	02		
		<b>✓</b> Y	es No									
List All E. Logs Run:						OCT 4	1 4 2003					
			CASING	RECORD	Ne Ne	KCC V	VICHITA					
		Repo	rt all strings set-				ction, etc.					
Purpose of String Size Hole Drilled		Size Casing Set (In O.D.)		Weig Lbs. /		Setting Depth	Type of Cement	# Sacjs Used		Type and Percent Additives		
Surface	10"	8"		6.4lbs		20ft	Portland	5	N/A			
Production	6 1/2	2 7/8 - 8 Rd		6.5lbs		417ft	Portland	45	N/A			
,			ADDITIONAL	CEMENTIN	VG / SOI	EEZE RECOR	<u> </u>					
Purpose:	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone												
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
1 Per 9" 390 - 400 w/ 2 1/8th Aluminum Shots						No Sack Frac - Breakdown Only 390						
TUBING RECORD	Size	Set At		Packer A	t	Liner Run						
	7/8 8rd	417'		N/A	•	Entor Hull	Yes V	0				
Date of First, Resumer	d Production, SWD or E	Enhr.	Producing Me		Flowing	Pump	oing Gas L	ift 📝 Oth	her <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	r		Gas-Oil Ratio		Gravity		
Disposition of Gas	N/A METHOD OF 0	COMPLETIC	N/A		20	Production Inte	······································	N/A	N	I/A		
Vented Sold	Used on Lease	John LETIC	Open Hole	Perf.		ually Comp.	Commingled .					
	ibmit ACO-18.)		Other (Spec				<b>Johnningied</b> .					