

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1213885

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15		
Name:			Spot Description:		
Address 1:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation: Kelly Bushing:		
☐ Oil ☐ WSW	☐ SWD	☐ SIOW			
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ GSW ☐ Temp. Abd.			Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW Permit #:		Operator Name:			
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West
Recompletion Date		Recompletion Date	County:	Permit #:	

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				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II III Approved by: Date:				



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
INSTRUCTIONS: Show important tops 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.							
		otain Geophysical Data a or newer AND an image		ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geol	logical Survey	Yes No	Nam	е		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	ew Used			
			conductor, surface, inte		ion, 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
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Did you perform a hydrau	ulic fracturing treatment o	n this well?		Yes	No (If No, ski	p questions 2 aı	nd 3)
Does the volume of the to	otal base fluid of the hydr	aulic fracturing treatment ex	_	= :	No (If No, ski	p question 3) out Page Three	
Shots Per Foot	PERFORATIO Specify F	N RECORD - Bridge Plug ootage of Each Interval Per	s Set/Type forated		cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	HR. Producing Meth		Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	Open Hole		Comp. Comp.	mmingled	PRODUCTIO	ON INTERVAL:
	bmit ACO-18.)	Other (Specify)	(Submit)	4CO-5) (Sub	omit ACO-4)		

Form	ACO1 - Well Completion		
Operator	N & W Enterprises, Inc.		
Well Name	Oplotnik 8		
Doc ID	1213885		

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	8	6.5	20	Portland	4	0
Long string	5.875	2.875	6.5	427.40	Portland	72	GEL etc

Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice # 6/10/2014 49721

Cement Treatment Report

N & W Enterprise Inc. 1111 S. Margrave Fort Scott, KS 66701 (x) Landed Plug on Bottom at 700 PSI
() Shut in Pressure psi
(x)Good Cement Returns
() Topped off well with ______ sacks
(x) Set float shoe

TYPE OF TREATMENT: Production Casing HOLE SIZE: 6 1/8"
TOTAL DEPTH: 430

Well Name	Terms	Due Date	
	Net 15 days	6/10/2014	

	Net 15 days	6/1	0/2014		
Service o	or Product	Qty	Per Foot P	ricing/Unit Pricing	Amount
Run and cement 2 7/8" Sales Tax	,	429		3.00 7.15%	1,287.00 0.00
6-6-14 Oplotnick #8 Crawford County Section: Township: Range:			paid le/1	ligat Nigat	
			*	and the state of t	eren serrega (n. 1851)
					ŝ

Hooked onto 2 7/8" casing. Established circulation with 2 barrels of water, GEL, METSO, COTTONSEED ahead, blended 72 sacks of straight cement, dropped rubber plug, and pumped 2.4 barrels of water

Total	\$1,287.00
Payments/Credits	\$0.00
Balance Due	\$1,287.00



Operator:

N&W Enterprises, Inc. Fort Scott, KS

Oplotnik #8

Crawford Co., KS 29-28-22E

API: 15-037-22272-00-00

Spud Date:

6/3/2014

Surface Bit:

9.875"

Surface Casing:

7.0"

5.875"

Surface Length:

Drill Bit:

20.1' 4 sx.

Longstring: Longstring Date: 6/4/2014

427.40'

Surface Cement: Longstring:

2 7/8" EUE

Driller's Log

Тор	Bottom	Formation	Comments
0	2	Soil	
2	11	Sand Stone	
11	55	Shale	
55	101	Lime	•
101	126	Shale	
126	130	Limey shale	
130	140	Sandy Shale	
140	180.5	Sand	Grey, no odor
180.5	198	Lime	
198	206	Shale	
206	211	Lime	
211	213	Shale	
213	219	Sandy Shale	
219	223	Sand	Good odor, slight bleed
223	229	Sandy Shale	
229	296	Shale	
296	297	Coal	
297	355	Shale	
355	365	Sand	Odor, slight bleed
365	410	Coal	
366	388	Sand	Odor, no bleed
388	405	Sand	398-405 Good odor, soft sand
405	430	Shale	fair bleed
430		TD	