

Co	onfiden	tialit	ty Requested:
	Yes	1	No

## Kansas Corporation Commission Oil & Gas Conservation Division

1246760

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:	SecTwpS. R 🗌 East 🗌 West				
Address 2:	Feet from				
City: State: Zip:+	Feet from _ East / _ West Line of Section				
Contact Person:	Footages Calculated from Nearest Outside Section Corner:				
Phone: ()	□NE □NW □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: Well #:				
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:				
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):  If Workover/Re-entry: Old Well Info as follows:	Producing Formation:  Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth:  Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet				
Operator:	If Alternate II completion, cement circulated from:				
Well Name:	feet depth to:w/sx cmt.				
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Plug Back Conv. to GSW Conv. to Producer  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:				
☐ ENHR         Permit #:           ☐ GSW         Permit #:	Operator Name:				
	Lease Name: License #:				
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter         Sec.         Twp.         S. R.         East         West           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:					

Page Two



Operator Name:				Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whet vith final c	ther shut-in pre hart(s). Attach	essure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bod.	ottom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitte						gs must be ema	liled to kcc-well-	ogs@kcc.ks.go	v. Digital electi	ronic log
Drill Stem Tests Taker (Attach Additional						Samp				
Samples Sent to Geo	logical Survey	Ye	es No		Nam	e		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks Used Type and Percent Additives						
Perforate Protect Casing	Top Detterm					-				
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment of	on this well?	•			Yes	No (If No, s	kip questions 2 a	nd 3)	
Does the volume of the t			_		-		= ` `	kip question 3)		
Was the hydraulic fractur	ing treatment information	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, f	ill out Page Three	of the ACO-1)	
Shots Per Foot			D - Bridge Plug Each Interval Perf				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			
			Edon microary enotated			(			_	Depth
TUBING RECORD:	Size:	Set At:		Packer A	<del></del>	Liner Run:				
Service Servic						[	Yes N	0		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Acf Water Bbls.		bls.	Gas-Oil Ratio Gravity		avity
DIODOCITI	01.05.040			4ETUOD 05	001451	TION		DDODUCT	ON INITED (A)	
DISPOSITION Solo	ON OF GAS:  Used on Lease		N Open Hole	∥ETHOD OF ☐ Perf.			nmingled	PRODUCTION	ON INTERVAL:	
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)			

### **DRILLERS LOG**

Company:

MARK MORRISON

Contractor: EK Energy LLC

License# 33977

Farm:

HEMPEN

County: WOODSON

Well No:

H-4

Sec: 35 TWP: 26 Range: 16E

API:

15-207-29210-00-00

Location: 2805 FSL

Surface Pipe: 40'

Location: 3773 FEL

Spot: SW-SW-SE-NW

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	6	Drilled 9-7/8 Hole Set 7"
40	LIME	46	Drilled 5 7/8" HOLE
111	SHALE	157	
21	LIME	178	
28	SHALE	206	Started 3/10/2015
42	LIME	248	Finished 3/12/2015
68	SHALE	316	
204	LIME	520	
116	SHALE	636	T.D. Hole 912'
10	LIME	646	T.D. PIPE 907'
86	SHALE	732	
30	LIME	762	
24	SHALE	786	
16	LIME	802	
6	SHALE	808	
4	LIME	812	
4	SHALE	816	
2.5	OIL SAND	818.5	
41	SHALE	860	HARD 851-52 857
35	OIL SAND	895	
			860'-881' VERY GOOD
ti .			

Building Materials
Farm & Ranch Supplies
Structural Steel Products
Hardware & Paint



A Division of Cleaver Farm Supply, Inc. 2103 S. SANTA FE CHANUTE, KS 66720

(620)431-6070

SHIP TO

MORRISON CONSTRUCTION

1651 50TH RD

YATES CENTER, KS 66783

SOLD TO

MARK MORRISON MORRISON CONSTR 1651 50TH. RD. YATES CENTER, KS

YATES CENTER, KS 66785-5141

620-537-6675

Shipment #: 1

RETURN POLICY - within 30 days only -

condition and accompanied by invoice.

No refunds on Special Order non-stock

merchandise must be in saleable

Account due 10th of month following purchase. 1 1/2% interest per month added for an annual percentage rate of 18%.

ACCOUNT#	CUSTOM	ER P.O.#	TERMS	order#	ORDENDANE	SINE IS	INVOICE#-	INVOICEDATE
M1876			NET 10TH 1337222 01/26/15			JC	898069	01/26/15
ORDERED 8	BACKORDERED	SHIPPED 8	U/M->	DESCRIPTION	94LB			90.00*
January 2	6, 2015 09	:46	JASON CLEAVER	0 /	1	MERCH	ANDISE	90.00
****	*****	*	SHIP VIA F	ILLED BY CHK'D E	BY DRIVER	OTHER		0.00
* INVOICE * *********						TAX <sub>8</sub>	.400%	7.56
		10	PAGE 1 OI	7 1		FREIGH		0.00
						TOTA		97.56

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588 NOTICE TO OWNER
Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

Payless Concrete Products, Inc.

CONDITIONS

Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request.

Contractor must provide place for truck to wash out. A \$30 charge will be added per truck it contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

1651 50TH RD

LEASE: HEMPEN

54 W TO YE S DN 75HWY TO E400RD E 3 MI TO SCOTE IN 1.5 MI E SD

WELL HOHHAD

YATES CENTER

						/m : 211,11	La diversion de
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #
2:02 PM	WELL	10,50	10.50	A THE RESIDENCE OF THE PARTY OF	35		NEOCO.
CARC PAR		2 NO 4 NO 6	A. T. N. N. N. N.				
	PO MUMBE						
DATE		LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
			10.50		0.00	A DO IN	38622
3/12/15		4	A 40 to 1,340		42 a 42 42		
					A WELL STORY		

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Porland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flush Thoroughly With Water, If Irritation Persists, Get Medical
Attention. KEEP CHILDREN AWAY.

CONCRETE IS A PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE **LOADING** STARTS.

The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time

A \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$60/HR.

PROPERTY DAMAGE RELEASE
(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Customer-The driver of this truck in presenting this RELEASE to
you for your signature is of the opinion that the size and weight of his
truck may possibly cause damage to the premises and/or adjacent
properly if it places the material in this load where you desire it. It is
our wish to help you in every way that wo can, but in order to do this
the driver is requesting that you sign this RELEASE relieving him and
this supplier from any responsibility from any damage that may occur
to the premises and/or adjacent property, buildings, sclewaks,
criveways, curbs, etc., by the delivery of this material, and that you
also agree to help him remove mud from the wheels of his whiche so
that he will not littler the public street. Futher, as additional consideration, the undersigned agrees to indemnify and high themses the driver
of this truck and this supplier for any and all damage to the premises
and/or adjacent properly which may be claimed by anyone to have
arisin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H<sub>2</sub>0 Added By Request/Authorized By

GAL X

WEIGHMASTER

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE.

UNIT PRICE

X

EXTENDED PRICE

CODE QUANTITY WELL (10 SACKS PER 2.50 MIXING AND HAULING 10.50

DESCRIPTION

FINISH UNLOADING RETURNED TO PLANT LEFT JOB START UNLOADING ARRIVED JOB LEFT PLANT UNLOADING TIME TOTAL AT JOB TOTAL ROUND TRIP

DELAY EXPLANATION/CYLINDER TEST TAKEN

JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN ADDED WATER

6. TRUCK BROKE DOWN

7. ACCIDENT 8. CITATION 9. OTHER

TIME DUE

TIME ALLOWED

**DELAY TIME** 

ADDITIONAL CHARGE 1

**ADDITIONAL CHARGE 2** 

GRAND TOTAL

MARK MORRISON 1651 50th Road Yates Center, KS 66783

# **WORK ORDER**

HEMPEN LEASE

<b>DATE</b> 3/10/2015	WELL H-4	<u>DESCRIPTION</u> mixed 8 sacks of cement to cement surface
3/12/2015	H-4	established circulation; circulate 105 sacks of cement to surface pumped plug and set float shoe