

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1272504

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: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name: Original Total Depth: Original Total Depth:	feet depth to: w/ sx cmt. Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #: Dual Completion Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:
☐ SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. TwpS. 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 l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// Ol	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	s Used Type and Percent Additives					
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot PERFORATION RECORD - Bridge Plug Specify Footage of Each Interval Per					e Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)				d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			

DRILLERS LOG

Company:

JOHN MEARS

Contractor: EK Energy LLC

License# 33977

Farm:

MEARS

Well No:

M-20

API:

15-207-29299-00-00

Surface Pipe: 40'

County: WOODSON

Sec: 34 TWP: 26 Range: 16E

Location: 4078 FSL

Location: 4341 FEL

Spot: SW-SE-NW-NW

Thickness	Formation	Depth	Remarks			
	SOIL & CLAY	4	Drilled 9 7/8 Hole Set 7"			
42	LIME	46	Drilled 5 7/8 HOLE			
105	SHALE	151				
122	LIME	173				
16	SHALE	189	Started 11/10/2015			
56	LIME	245	Finished 11/12/2015			
93	SHALE	338				
182	LIME	520				
118	SHALE	638	T.D. Hole 1020'			
10	LIME	648	T.D. PIPE			
10	SHALE	658				
7	SYD SH	665				
64	SHALE	729				
39	LIME	768				
25	SHALE	793				
15	LIME	808				
6	SHALE	814				
4	LIME	818				
40	SHALE	858	•			
14	SAND	872	7			
131	SHALE	1003				
4	DRY SD	1007				
	SHALE	T.D.				
11						

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

JOHN C. MEARS

SOLD TO JOHN C. MEARS 4100-240TH.

4100-240TH.

CHANUTE, KS 66720-9803

431-2129

CHANUTE, KS 66720-9803

431-2129

Shipment #: 1

RETURN POLICY - within 30 days only - merchandise must be in saleable

condition and accompanied by invoice.

No refunds on Special Order non-stock

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#	ORDER DATE	SLSMN	INVOICE#	INVOICE DATE
M1478			NET :	10TH	1440423	11/10/15	AC	997545	11/10/15
ORDERED	BACKORDERED	SHIPPED	U/M	DI	ESCRIPTION		PRIC	Έ.,	AMOUNT
8	0	8	EA	CEMENT STANDAI MONARCH STD PALLET ?	RD TYPE 1	94LB	1:	1.650	93.20
				# M-2	20				
November 1	10, 2015 09	9:59:24 AN	MY C.		0 /	1	MERCHA	NDISE	93.20
	*****			SHIP VIA FILLE	D BY CHK'D BY	DRIVER	OTHER		0.00
* INVOICE * *********			DACE 1 OF 1		TAX 8.7	750%	8.16		
		10		PAGE 1 OF 1			FREIGHT		0.00
						. W	TOTAL		101.36

MARK MORRISON 1651 50th Road Yates Center, KS 66783

WORK ORDER

MEARS M LEASE

DATE WELL DESCRIPTION

11/13/2015 M-20 mixed 8 sacks of cement to cement surface

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 filling 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.

MEARS M. WELLWMED

E 2 MI TO RENO RD N 1MI TO 10TH

THAMILE TO COLEY					4 2 to 12 to 19 w/w			
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	· % Air	PLANT/TRANSACTION #	
					TC .			
11:25 A	4 WELL	8.00	-8.00		35		WOOCO	
DATE	PO NUMBE	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
11/13/1	SWELL#M20	1	8.00	10	0.00	4.00 in	40171	

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland 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 Material is Delivered.

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
property if it places the material in this load where you desire it. It is
our wish to help you in every way that we 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, sidewalcs,
driveways, cutbs, etc. by the delivery of this material, and that you
also agree to help him remove mud from the wheels of his vehicle so
that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver
of this truck and this supplier for any and all damage to the premises
and/or adjacent property which may be claimed by anyone to have
arisin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H₂0 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.

LOAD RECEIVED BY

EXTENDED PRICE **UNIT PRICE** QUANTITY CODE DESCRIPTION WELL (10 SACKS PER UNIT) DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED FINISH UNLOADING RETURNED TO PLANT LEFT JOB SLOW POUR OR PUMP ACCIDENT TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN ADDED WATER 8 CITATION TIME DUE START UNLOADING LEFT PLANT ARRIVED JOB ADDITIONAL CHARGE 1 **DELAY TIME** TOTAL AT JOB UNLOADING TIME ADDITIONAL CHARGE 2 TOTAL ROUND TRIP GRAND TOTAL