Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1272512

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW □ Gas □ D&A □ ENHR □ SIGW	Elevation: Ground: Kelly Bushing:
OG GSW Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #: ENHR Permit #:	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	Quarter Sec Twp S. R East West
Recompletion Date Reached TD Recompletion Date of 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 Approved by: Date:

	Page Two	1272512
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	jical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		on, 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	EEZE RECORD			
	Dauth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Ye
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Ye
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Ye

Yes	No
Yes	No
Yes	No

(If No, skip questions 2 and 3) (If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Size: Set At:				Packer	At:	Liner F		No	
Date of First, Resumed	I Product	ion, SWD or ENHF	} .	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
		1		1						
		METHOD OF COMPLETION:			PRODUCTION INT	FERVAL:				
Vented Solo	d 🗌 l	Used on Lease		Open Hole	Perf.	Uually (Submit A	Comp. A <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC)-18.)		Other (Specify)		-		. ,		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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



FARM & HOME

A Division of Cleaver Farm Supply, Inc. 2103 S. SANTA FE CHANUTE, KS 66720 (620)431-6070

4100-240TH.

RETURN POLICY - within 30 days only merchandise must be in saleable condition and accompanied by invoice.

No refunds on Special Order non-stock items

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

SHIP TO JOHN C. MEARS

SOLD TO JOHN C. MEARS 4100-240TH.

CHANUTE, KS 66720-9803 431-2129

CHANUTE, KS 66720-9803 431-2129

Shipment #: 1

ACCOUNT #	CUSTOM	ERP.O.#		TERMS		Dert	(ORDER DATE		INVOICE #	INVOICE DATE
11.478			NET	10TH	14	40423	11/10/15	AC	997560	11/10/19
ORDERED	BACKORDERED	SHIPPED	U/M		DESCRI	PTION		PRIC	E .	AMOUNT
8	0	8	EA	CEMENT ST MONARCH STD PALLET ?	'ANDARD T	YPE 1	94LB	1	1.650	93.2
à					0					
		, ,		٢	N-2	٨				
1204			Louise and the second			•		MERCHA	NDISE	93.20
	*****			SHIP VIA	FILLED BY	CHK'D BY	DRIVER	OTHER		0.00
	NVOICE 4	k		L				TAX 8.	750%	8.16
		10		PAGE 1	OF 1			FREIGHT		0.00
							- A	TOTAL		101.36

DRILLERS LOG

Company:	JOHN MEARS	Contractor: EK Energy LLC
		License# 33977
Farm:	MEARS	County: WOODSON
Well No:	M-21	Sec: 34 TWP: 26 Range: 16E
API:	15-207-29300-00-00	Location: 3110 FSL
Surface Pipe:	40'	Location: 3734 FEL
		Spot: NW-SW-SE-NW

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	7	Drilled 97/8 Hole Set 7"
37	LIME	44	Drilled 57/8 HOLE
113	SHALE	157	
20	LIME	177	
22	SHALE	198	Started 11/13/2015
50	LIME	248	Finished 11/15/2015
100	SHALE	348	
178	LIME	526	
122	SHALE	648	T.D. Hole 1060'
10	LIME	658	T.D. PIPE 1044'
85	SHALE	743	
30	LIME	773	
26	SHALE	799	
15	LIME	814	
9	SHALE	823	
3	LIME	826	
40	SHALE	866	
14	SD & SH	880	
112	SHALE	992	•
17	OIL SAND	1009	
	SHALE	T.D.	
			32

MARK MORRISON 1651 50th Road Yates Center, KS 66783

WORK ORDER

MEARS M LEASE

DATE	WELL	DESCRIPTION
11/12/2015	M-21	mixed 8 sacks of cement to cement surface
11/15/2015	M-21	established circulation; circulate 125 sacks of cement to surface; pumped plug and set float shoe

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588

Payless Concrete Products, Inc.

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.

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 if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

54 W TO YE S ON 75HWY TO 2400RD E MI TO RENO RD N IMI TO IOTH 1/2 MI N SD

PLANT/TRANSACTION # DRIVER/TRUCK YARDS ORDERED FORMULA LOAD SIZE TIME 9:58 AM 12,50 TICKET NUMBER SLUMP LOAD # YARDS DEL BATCH# WATER TRIM DATE 8. 512 4.00 in 11716/15WELL#M21 Excessive Water is Detrimental to Concrete Performance PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) IRRITATING TO THE SKIN AND EYES Contains Portland Cement. Wear Rubber Bools 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. WARNING H₂0 Added By Request/Authorized By TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Deer Customer-The driver of this thock in recenting this RELEASE to you for your signature is of the opinion that the sea and weight of his truck may possibly cause damage to the premises and/or adjacent poperty if it places the material in this load where our desire is the adversive to the power way that we can be notice is on the driver is requesting that you sign this RELEASE nearest that and this supplier from any responsibility from any same that may occur on the premises and/or adjacent encome, the whereas of this vehicle so the underess and/or adjacent encome, the whereas of this vehicle also gare to help him remove much that the wheels of his vehicle so mat he will not this supplier to may and all damage to the premises and/or adjacent property which may be claimed by anyone to have same out of delivery of this order. GAL X WEIGHMASTER 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. 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. 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 LOAD RECEIVED B Material is Delivered. A \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks Χ_ X Excess Delay Time Charged @ \$60/HR. UNIT PRICE EXTENDED PRICE CODE DESCRIPTION QUANTITY (10 SACKS PER UNIT). JJEL B 1 512 TRUCKING CHARGE E.G 2.50 TRUCKING T. 1910 WINTER CHARGE i NAL 12.50 MIXING AND HOULING DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED FINISH UNLOADING LEFT JOB RETURNED TO PLANT TRUCK BROKE DOWN 1. JOB NOT READY SLOW POUR OR PUMP ACCIDENT 0 2. SLOW POIN OR POMP 3. TRUCK AHEAD ON JOB 4. CONTRACTOR BROKE DOWN 5. ADDED WATER 8. CITATION 9. OTHER TIME DUE LEFT PLANT ARRIVED JOB START UNLOADING 181 0 **ADDITIONAL CHARGE 1** 0 DELAY TIME TOTAL AT JOB UNLOADING TIME **ADDITIONAL CHARGE 2** TOTAL ROUND TRIP GRAND TOTAL