

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1202824

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			
Address 2:			Feet	from $\ \square$ North / $\ \square$ South Line of Section			
City: St	ate: Ziŗ	D:+	Feet	from East / West Line of Section			
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:			
Phone: ()			□ NE □ NW	□ SE □ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27 NAD27				
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	Well #:			
New Well Re-	·Fntrv	Workover	Field Name: Producing Formation:				
	_						
☐ Oil ☐ WSW	☐ SWD ☐ ENHR ☐ GSW	SIOW	Elevation: Ground: Kelly Bushing:				
☐ Gas ☐ D&A ☐ OG		☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set a	and Cemented at: Feet			
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co				
If Workover/Re-entry: Old Well Inf				Feet			
Operator:				nent circulated from:			
Well Name:			, ,	w/sx cmt.			
Original Comp. Date:			loot doparto.	W,			
	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls			
Dual Completion	Permit #:		Dewatering method used:				
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:			
☐ ENHR	Permit #:		On and an Name				
GSW Permit #:							
				License #:			
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R			
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:							

Page Two



Operator Name:				_ Lease N	lame: _			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ing and shut-in pressu	ires, whe	ther shut-in pre	ssure reach	ned stati	c level, hydrostat	tic pressures, bott			
Final Radioactivity Log files must be submitte						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taken (Attach Additional S		Ye	es No		L		n (Top), Depth an			mple
Samples Sent to Geol	ogical Survey	_ Ye	es No		Nam	е		Тор	Da	tum
Cores Taken Electric Log Run		Y€								
List All E. Logs Run:										
			CASING		Ne					
				onductor, su	rface, inte	rmediate, producti			T	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
			ADDITIONAL	CEMENTIN	IG / SQL	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks Used Type and Percent Additives						
Perforate Protect Casing	Jop Zollow									
Plug Back TD Plug Off Zone										
1 ag on zono										
Did you perform a hydrau	ılic fracturing treatment o	n this well?	•			Yes	No (If No, ski	o questions 2 ar	nd 3)	
	otal base fluid of the hydra		J	,	0		_ , , ,	p question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure reç	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1	<i>)</i>
Shots Per Foot PERFORATION RECORD - Bridge Plug Specify Footage of Each Interval Per							d	Depth		
	. ,					,		,		
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth Flowing	od: Pumping	e 🗆	Gas Lift O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols. G	as-Oil Ratio		Gravity
DISDOSITIO	ON OF GAS:			1ETHOD OF	COMPLE	TION		PRODUCTIO	N INTEDVA	
Vented Sold			Open Hole	Perf.	Dually	Comp. Com	nmingled	THODOGHC	ZIA IIA I ELIAN	
(If vented, Sub			Other (Specify)		(Submit)	ACO-5) (Subr	mit ACO-4)			

DRILLERS LOG

Company:

MARK MORRISON

Contractor: EK Energy LLC

License# 33977

Farm:

DENNIS

County: NEOSHO

Well No:

M-4

Sec: 17 TWP: 28 Range: 18E

API:

15-133-27719-00-00

Location: 820' FSL

Surface Pipe: 20'

Location: 1152' FEL

Spot: SW-NW-SE-SE

Thickness	Formation	Depth	Remarks			
	SOIL & CLAY	18	Drilled 9 7/8 Hole Set 7"			
16	LIME	34	Drilled 5 7/8 HOLE			
42	SHALE	76				
4	LIME	80				
9	SHALE	91	Started 4/8/2014			
63	LIME	154	Finished 4/9/2014			
46	SHALE	200				
106	LIME	306				
5	LIME	420	T.D. Hole 825'			
60	SHALE	480	T.D. PIPE 820'			
49	LIME	529				
39	SHALE	568				
20	LIME	588				
2	SHALE	590				
2	COAL	592				
6	SHALE	598				
5	LIME	603				
2	SHALE	605				
1	COAL	606				
186	SHALE	784				
8	BROKEN SAND	792				
7	OIL SAND	799				
3	SHALE	799				
	SHALE	T.D.				
	T.					

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

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%.

MORRISON CONSTRUCTION

1651 50TH RD

YATES CENTER, KS 66783

SOLD TO

MARK MORRISON MORRISON CONSTR 1651 50TH. RD. YATES CENTER, KS 66785-5141

620-537-6675

							Shipment #: 1			
ACCOUNT # M1876	сиѕтомі	ER P.O.#	NET	TERMS 10TH	ORDER # 1233704	ORDER DATE 04/04/14	SLSMN BR	INVOICE # 798854	04/04/14	
ORDERED	BACKORDERED	SHIPPED	U/M	DI	ESCRIPTION		PRIC	CE	AMOUNT	
10	0	10	EA	CEMENT STANDAR MONARCH STD PALLET ?	RD TYPE 1	94LB	1	1.250	112.50	
				m-3	5	Sack				
				m-4	9	Sack				
1/4										
April 4, 2	2014 15:05:	53 BI	RUCE I	₹.	0 /	1	MERCHA	ANDISE	112.50	
	*****	•		SHIP VIA FILLEI	D BY CHK'D BY	/ DRIVER	OTHER		0.00	
	INVOICE * ******						TAX ₈ .	400%	9.45	
		10		PAGE 1 OF 1			FREIGHT		0.00	
							TOTAL		121.95	

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

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, shubbery, 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.

NOTICE TO OWNER

Failure of this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

MODOR 1651 SOTE RD LEASE NAME: DENNIS

169 S PAST 35TH ST EXIT IN CHANUTE 3MI TO 160TH RD E 1.5MI

TIME	FORMULÀ	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	7 910	PLANT/TRANSACTION #
9:47 AM	WELL	10.00	10.00	A	3E		NEOCO
DATE	TPU NUMBER	LOAD#	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
4/10/14	HELL HIMA	1	10.00	6	0.00 /	4.00 in	36428

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement. Wear Rubber Bootis 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.

IOLA, KS 66749

IOLA REGISTER PRINTING -

Not Responsible for Reactive Aggregate or Coler Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR.

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

Dear Customer-The diner 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 which to help you in every wey that we can, but in order to do this the driver is requesting hat you sign this ReLEASE releving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, other, the contract of the size of the premises and/or adjacent property buildings, sidewalks, other, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheles of his vehicle so that he will not filter 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

LOAD RECEIVED BY:

EXTENDED PRICE UNIT PRICE QUANTITY CODE DESCRIPTION 10.00 WELL (10 SACKS PER LINIT) 10.00 TRUCKING CHARGE 2.50 MIX&HALL.

X_

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYL	INDER TEST TAKEN	TIME ALLOWED	
		10:50	JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	*	TAX 7.15
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN ADDED WATER	9. OTHER	TIME DUE	
9:59	10.25	10.30				ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		*	DELAY TIME	ADDITIONAL CHARGE 2
						GRAND TOTAL