

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1231230

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				
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:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:			
	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:							

Page Two



Operator Name: Lease Name: _ _ Well #: _ 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** No Loa Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: **DISPOSITION OF GAS:** PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4)

Other (Specify)

(If vented, Submit ACO-18.)

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

MARK MORRISON 1651 50TH NO

54 W TO YO S ON 75HMY TO 2400RD

PLANT/TRANSACTION # DRIVER/TRUCK YARDS ORDERED LOAD SIZE TIME FORMULA H1.50 TICKET NUMBER YARDS DEL. BATCH# WATER TRIM SLUMP LOAD # DATE

WELLHKIRD 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 roperty if it places the material in this load where you desire it. It is
our wish to help you in every way that we care, but in order to do this
the driver is requesting that you sign his RELEASE relieving him and
this supplier from any responsibility from any damage that may occur
to the premises advice adjoin any damage that may occur
to the premises advice and the delivery of this material, and that you
also agree to help him remove muld from the wheels of ins vehicle so
that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and high farmless the driver
of this truck and this supplier for any and all difamage 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

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) MIXING AND HAULING

11.50

Well#K-25

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN	TIME ALLOWED	
		1236	1. JOB NOT READY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 3. TRUCK AHEAD ON JOB 8. CITATION	*	TAX 6.15
LEFT PLANT	ARRIVED JOB	START UNLOADING	CONTRACTOR BROKE DOWN OTHER ADDED WATER	TIME DUE	
1131	1215				ADDITIONAL CHARGE 1
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME		DELAY TIME	ADDITIONAL CHARGE 2
	4				GRAND TOTAL

DRILLERS LOG

Company:

MARK MORRISON

Contractor: EK Energy LLC

License# 33977

Farm:

KIMBERLIN

County: WILSON

Well No:

K-25

API:

Sec: 3 TWP: 27 Range: 16E

15-205-28277-00-00

Location: 1368' FSL

Surface Pipe: 20'

Location: 3645' FEL Spot: SW-SW-NE-SW

Thickness	Formation	Depth	Remarks			
	SOIL & CLAY	4	Drilled 9.875 Hole Set 7"			
39	LIME	43	Drilled 5.875 HOLE			
105	SHALE	148				
17	LIME	165				
23	SHALE	188	Started 9/22/2014			
59	LIME	237	Finished 9/26/2014			
78	SHALE	315				
8	LIME	323				
10	SHALE	333	T.D. Hole 940'			
179	LIME	512	T.D. PIPE 930'			
119	SHALE	631				
9	LIME	640				
7	SHALE	647				
6	BROKEN SAND	653				
64	SHALE	717				
31	LIME	748				
29	SHALE	777				
14	LIME	791				
10	SHALE	801				
4	LIME	805				
6	SHALE	811				
6	BROKEN SAND	817				
115.5	SHALE	932.5				
7.5	OIL SAND	940				
			- 1			

MARK MORRISON 1651 50th Road Yates Center, KS 66783

WORK ORDER

KIMBERLIN LEASE

DATE	WELL	DESCRIPTION
9/22/2014	K-25	mixed 5 sacks of cement to cement surface
9/26/2014	K-25	established circulation; circulate 115 sacks of cement to surface

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

items

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

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 # M1876	CUSTOM	ER P.O.#	TER NET 10TH	vis	ORDER # 1295151	ORDER DATE 09/22/14	SLSMN BR	INVOICE # 857581	INVOICE DATE
ORDERED	BACKORDERED	SHIPPED	U/M		DESCRIPTION		PRI	CE	AMOUNT
5	0	5	MONA STD		ARD TYPE 1	94LB		1.250	56.25
						3 1			
September	22, 2014 (9:44:3 BI	RUCE R.		0 /	1	MERCH	ANDISE	56.25
	******		SHIP VI	FILI	LED BY CHK'D BY	DRIVER	OTHER		0.00
	INVOICE * ******	ŧ				Jan.	TAX ₈ .	400%	4.73
		10	F	AGE 1 OF	1		FREIGHT		0.00
							TOTAL		60.98