KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33718	API No. 15 - 207-27566-00-00
Name: John C. Mears	Spot Description:
Address 1: 4100 240th Road	NW_NE_SW_SE_Sec. 34 Twp. 26 S. R. 16 ▼ East West
Address 2:	1,028 Feet from North / South Line of Section
City: Chanute State: KS Zip: 66720 + 5399	1,871 Feet from 🗹 East / 🗌 West Line of Section
Contact Person:John C. Mears	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-2129	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_33977	County: Woodson
Name: E K Energy, LLC	Lease Name: Shockley-Sizemore Well #: 23
Wellsite Geologist: n/a	Field Name: Buffalo-Vilas
Purchaser: n/a	Producing Formation: Wiser-Squirrel
Designate Type of Completion:	Elevation: Ground: 978 est. Kelly Bushing: n/a
✓ New Well Re-Entry Workover	Total Depth: 715 ft. Plug Back Total Depth: 711 ft.
	Amount of Surface Pipe Set and Cemented at: 40.5
□ Gas □ D&A □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: surface
Cathodic Other (Core, Expl., etc.):	feet depth to: 711 ft. w/ 90 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	WSA GM.
Operator:	D. III.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: n/a ppm Fluid volume: n/a bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: Drilled with fresh water - air dry
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #:	County: Permit #:
September 28, 2010 September 29, 2010 September 29, 2010	
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or c	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

Signature: Wonna	Thanda
Title: Agent	Date: February 25, 2011

KCC Office U	se ONLY RECEIVED
Date: Confidential Release Date:	FEB 2 8 2011
Wireline Log Received Geologist Report Received	KCC WICHITA
UIC Distribution ALT I I I III Approved by:	Dlg Date: 3/2/11

Side Two

Operator Name: John	C. Mears		Lease N	lame: _Sl	hockley-Size	emore	Well #:23_		
Sec. 34 Twp. 26	s. R. <u>16</u>	✓ East West	County:	Woods	son				
instructions: Show time tool open and close recovery, and flow rates line Logs surveyed. Att	ed, flowing and shut- if gas to surface tes	in pressures, whether s t, along with final chart	shut-in pressi	ure reach	ed static level,	hydrostatic pre	ssures, bottom h	ole temperatur	re, fluid
Drill Stem Tests Taken (Attach Additional Sh	peets)	☐ Yes ☑ No		✓Log	y Formation	n (Top), Depth	and Datum	Sampl	le
Samples Sent to Geological	gical Survey	☐ Yes 🗸 No	Ì	Name	iched log		Тор	Datum	1
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		Yes No Yes No Yes No		See alla	iched log				
List All E. Logs Run:									
Drillers Log									
	200	CASING Report all strings set-	RECORD	New		ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Pe	
Surface		12-1/4" 5.625	200.7		40.5'	Gomoni		7.00	
Production		5.5/8" 2.875			711'		90		
		ADDITIONA	I CEMENTIN	IC / SOLIE	EZE RECORD				
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks t	T			d Percent Additives		
Plug Back TD Plug Off Zone									
Shots Per Foot		N RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cemo mount and Kind of	ent Squeeze Recon		Depth
TUBING RECORD:	Size:	Set At:	Packer At:	:	Liner Run:	Yes []	No		
Date of First, Resumed P	roduction, SWD or ENH	Producing Me	ethod:	g []G	Sas Lift (Other (Explain)			
Estimated Production Per 24 Hours	Oil B	lbls. Gas	Mcf	Water	. В	bls.	Gas-Oil Ratio	Gra	avity
DISPOSITIO	N OE CAS:		METHOD OF	COMPLET	ION:		PRODUCTION	ON INTERVAL:	
Vented Sold	N OF GAS:	✓ Open Hole	Perf.	Dually (Comp. Coi	mmingled	FRODUCTIO	>11 II 1 (L.I \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
(If vented, Subn	_	Other (Specify)		(Submit AC	CO-5) (Sub	mit ACO-4) -			

DRILLERS LOG

Company:

John Mears

Contractor: EK Energy LLC

License# 33977

Farm:

Shockley-sizemore

County: Allen

Well No:

23

Sec: 34

TWP: 26

Range: 16

API:

15-207-27566-0000

Location:

1028 FSL

Surface Pipe:

40.5'

Location:

1871 FEL

Spot:

NW-NE-SW-SE

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	5	Drilled 12 1/4 Hole Set
33	LIME	38	Drilled 5 5/8 Hole Set
115	SHALE	153	
90	LIME	243	
79	SHALE	322	Started 9-28-10
195	LIME	517	Finished 9/29/2010
85	SHALE	601	
. 7	LIMEY SHALE	608	
19	SHALE	627	T.D. Hole 715'
11	LIME	638	T.D. PIPE 711'
5	SHALE	643	
6	SAND	649	HARD SAND 650'
8	OIL SAND	657	
	SHALE	T.D	
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		· · · · · · · · · · · · · · · · · · ·	RECEIVED
	<u> </u>		EED 9 s onto

FEB 2 8 2011

KCC WICHITA

PAYLESS CONCRETE PRODUCTS,INC.

P.O. BOX 664 802 N. INDUSTRIAL RD. IOLA, KS 66749

Voice: 620-365-5588

Fax:

INVOICE

Invoice Number: 27615-16

Sep 30, 2010

Invoice Date: Page:

1

Duplicate

Bill To:		1
CASH FOR C.O.D.'S 802 N. INDUSTRIAL RD. IOLA, KS 66749		

Ship to:	1 Mar. 1	9	
JOHN MEARS			
4100 240TH RD			
CHANUTE, KS 66	720		

	Customer ID	Customer PO	Payment	Terms
	CASH/C.O.D.	MEAR/SHOCKLEYWELL#23	C.O.I	D.
e pe	Sales Rep ID	Shipping Method 141	Ship Date	Due Date
		TRUCK		9/30/10

Quantity	Juliem	Description	Unit Price	Am	ឲ្យពីពេ
45.00	CEMENTWATER	CEMENT & WATER PER BAG MIX 9/30/10	7.60		342.00
		TICKET#27616			
2.25	TRUCKING	TRUCKING CHARGE 9/30/10	50.00		112.50
		TICKET#27616.			
45.00	CEMENTWATER	CEMENT & WATER PER BAG MIX 9/30/10	7.60		342.0
		TICKET#27617			
		047			
		John Fary			,
		God			
		U			
				RECEIV	ED
				EB 2 8	2311
			КС	C WICI	HITA
					•
	L	Subtotal	<u> </u>		796.5
		Sales Tax		6.3	50.1
		Total Invoice Amount	·		846.6
heck/Credit Men	no No:	Payment/Credit Applied			
		TOTAL	A PARAMETER STATE	at a designation	- N E (C.C.C

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



CONDITIONS

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 sidowalks, 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. 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.

CA201 CASH CUSTOMER ME2/25 JOHN MEARS 4100 240TH RD. /39W TO THOMAS. N 3 MI TO 10TH W 3/4 MI N SD 2 RED GATES/BUFFALO PHONISTE VO CC790

	A STATE OF THE STA	<u>n A. J. S. W. S. G </u>	9.0	CHRISTI	משומם ממו ביי		
TIME	FORMULA	ILOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	1 1 4	PLANT/TRANSACTION #
02:00:01p	WELL	4.50 yd	9.00 yd	% CAL 0.00	DM 34	% AIR 0.00	***************************************
#BATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
09-30-10	o Date Today	1 1	4.50 yd 4.50 yd	14420		4.00 in	27615

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

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

TRUCKING

PROPERTY DAMAGE RELEA	22

(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, sidewalks, driveways, curbs, 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

DELAY EXPLANATION/CYLINDER TEST TAKEN

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 LIME.

UNIT PRICE EXTENDED PRICE

4.50

QUANTITY

WELL

DESCRIPTION

WELL (10 SACKS PER UNIT) TRUCKING CHARGE

SHOULLEY RESIDENTED

1. JOB NOT READY

5. ADDED WATER

2. SLOW POUR OR PUMP

3. TRUCK AHEAD ON JOB

4. CONTRACTOR BROKE DOWN

arisin out of delivery of this order.

4,50 2.00

76.00 342.00 RECEIVED

100:00-

FEB 2 8 2011

25 WG

KCC WICHITA

SubTotal \$ Tax % 6.300

46**9. 8**5

ADDITIONAL CHARGE 1

ADDITIONAL CHARGE 2

GRAND TOTAL

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	Γ
4132	3129		
LEFT PLANT	ARRIVED JOB	START UNLOADING	
2 ' 17	2101		1
6(11	<u> </u>		Г
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	

6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER

TIME DUE

TIME ALLOWED

DFLAY TIME

Tbtal

Order \$

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4100 BANTH RD. 390 TO THOMAS, N 3 NI TO 10TH W 374 MI N SD 2 RED. GATES/BUFFALO CHANUTE, KB 66728

TIME	FORMULA	LOAD SIZE	YARDS ORDERED	i e de la companya de	DRIVER/TRUCK		PLANT/TRANSACTION #
Ø2:07:40p	WELL	4.50 yd	9.00 yd	% CAL 0.00	DM 34	% AIR 0.00	
DATE		LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
09-30-10	o Date oday	2 .2 .	9.00 yd	.14421		4.00-in-	27616

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Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

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EXTENDEDERIOR

16.60 2/11/44 4 . 4

4.50

OUANTHY -

4170

WELL

WELL (10 SACKS PER UNIT)

DESCRIPTION

9.00

ONIT PRICE 76.00

342.00

stockset e

RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/CYLINDER TEST TAKEN		TIME ALLOWED e	ubTotal \$	342.00
) 17 LEFT PLANT	ARRIVEDJOB	START UNLOADING			TIME DUE	ax % 6.300	21.5 5 3 <u>6</u> 3.55 823.40
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE 2	