# CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1064038

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 #	API No. 15					
Name:	Spot Description:					
Address 1:						
Address 2:	Feet fromNorth / 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 #	County:					
Name:	Lease Name: Well #:					
Wellsite Geologist:	Field Name:					
Purchaser:	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:					
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:         Operator:	Amount of Surface Pipe Set and Cemented at:       Feet         Multiple Stage Cementing Collar Used?       Yes         If yes, show depth set:       Feet         If Alternate II completion, cement circulated from:       Feet         feet depth to:       w/         Drilling Fluid Management Plan       (Data must be collected from the Reserve Pit)					
Deepening       Re-perf.       Conv. to ENHR       Conv. to SWD         Conv. to GSW         Plug Back:       Plug Back Total Depth         Commingled       Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name:					
Dual Completion         Permit #:           SWD         Permit #:	Lease Name: License #:					
ENHR Permit #:	Quarter Sec TwpS. R East West					
GSW Permit #:	County: Permit #:					
Spud Date or Recompletion Date         Date Reached TD         Completion Date or Recompletion Date						

#### 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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

## CORRECTION #1

1064038

Operator Name:	Lease Name: Well #:
Sec TwpS. R East _ West	County:

**INSTRUCTIONS:** Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes	No			og Formation	n (Top), Depth and	l Datum	Sample
Samples Sent to Geolog	jical Survey	☐ Yes ☐ Yes	□ No		Nam	e		Тор	Datum
Electric Log Run		Yes	No						
Electric Log Submitted E (If no, Submit Copy)	Electronically	Yes	No						
List All E. Logs Run:									
			CASING	RECORD	Ne	w Used			
		Report a	II strings set-c	onductor, su	rface, inte	ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size C Set (In		Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De			
TUBING RECORD:	Siz	:e:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENHR.			₹.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METH		METHOD	METHOD OF COMPLETION:			PRODUCTION INT	ERVAL:			
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit A	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Subr	nit ACO	-18.)		Other (Specify)						

## Summary of Changes

Lease Name and Number: SHAW 1 OWWO API/Permit #: 15-025-20051-00-02 Doc ID: 1064038 Correction Number: 1 Approved By: NAOMI JAMES

Field Name	Previous Value	New Value		
API	15-025-20051-00-01	15-025-20051-00-02		



CONFIDENTIAL WELL COMPLETION FORM

1063941

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

## WELL COMPLETION FORM

WEL	DESCRIPTION	OF WELL &	LEASE
	DESCINI HON		

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
	Field Name:
Wellsite Geologist:	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
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:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled     Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR         Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date         Date Reached TD         Completion Date or Recompletion Date	

#### 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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	<b>                                    </b>
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

**INSTRUCTIONS:** Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	-	n (Top), Depth an	d Datum Top	Datum
Samples Sent to Geolog	jical Survey	Yes No	Null			iop	Datam
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASIN		ew Used			
		Report all strings se	t-conductor, surface, inte	ermediate, producti	ion, 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 / SQUEEZE RECORD

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth		
TUBING RECORD: Size: Se		Set At:	Packer At:		Liner Run:					
Date of First, Resumed F	Product	ion, SWD or ENHF	۶.	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION OF GAS:		METHOD OF COMPLE			TION: PRODUCTION INTERVA		RVAL:			
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)			Other (Specify)							

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

September 23, 2011

Earl J. Joyce, Jr. Midco Exploration, Inc. 414 PLAZA DR STE 204 WESTMONT, IL 60559-1265

Re: ACO1 API 15-025-20051-00-01 SHAW 1 OWWO NW/4 Sec.10-34S-23W Clark County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Earl J. Joyce, Jr.

		ITING CO., L	LC. 037782
And the second s	Federal Tax I. REMIT TO BOX 31 RUSSELL, KANSAS 67665	D.# 20-5975804	VICE POINT: Meduine lache tS
	DATE OB-11-11 10 345 23w	ALLED OUT ON LOCATION	JOB START JOB FINISH
		1 / 1	JOB START JOB FINISH 7-00 Pm COUNTY, STATE
	ULASE Shew WELL # / -/O LOCATION Ashlow	d ups, 65, 1/2 w, 5/2	COUNTY, STATE Clark KS
	CONTRACTOR	OWNER Mile E	 ?
	TYPE OF JOB Samere	OWNER MILLO E	Xpio.
	HOLE SIZE 0 T.D.	CEMENT	
	CASING SIZE 41/ DEPTH		class A+ 2% a + 50 c/
	TUBING SIZE 23 DEPTH 3940 DRILL PIPE DEPTH	AMOUNT ORDERED 505×0 class Hivent & 25× med	wm Sand
	TOOL AN AL DEPTH		
		4	
	MEAS. LINE SHOE JOINT	COMMON A 100 5x	@ 16.25 1625.00
	CEMENT LEFT IN CSG. 110' August.	POZMIX	_@
	PERFS.	GEL	_@
	DISPLACEMENT 1674 B615 FARSHID	CHLORIDE $2sx$ ASC	@ 58.20 116.40
	EQUIPMENT	SAND 254	_@
		JANG ASY	@ <u>13.10_26.2</u>
	PUMPTRUCK CEMENTER D Felio		@
	# 414-302 HELPER R-Gilley		@
	BULKTRUCK		@
	#356-250 DRIVER E. Piper		@
	BULK TRUCK		@
	# DRIVER		
		HANDLING 102	@2.25 229.50
	REMARKS:	MILEAGE _ 75/-11/10	2 \$41.50
			TOTAL 2838.60
	Lood Back side toboot take milectron Rule of 2K.	3Pm	
	at 900 #PST, Pump 2 sx sand in 1486/s, wast 30 min, Mix 50sx Avent, Mix 50sx A+2% us 54p-Uh	SERVI	CE
		sk	
	"receive in PST, Step Punpat 16/4 Blos total Disp. Stage To a 30min, fump ty Bbls at KBPM Reached 9001 Bulla Back + 4000 R las 2014 14	PUMP TRUCK CHARGE	1050.00
	For 30min. Pump 14 Bbls at 1 BPM Reached Por	MUEACE	_@
			@ 7.00 /050.00
	2 500 w/ 14 8615, Shutiz at 16 14 B615 Mor De	MANIFOLD - queeze	@ <u>ZSO.00</u>
		Pager Varicie	@ 4.00 600.00
	CHARGE TO: Mid G.		_@
	STDEET		7060
	STREET		TOTAL 2950.00
	CITYSTATEZIP		
		PLUG & FLOAT	EQUIPMENT
			@
			_@ <u>·</u>
	To Allied Cementing Co., LLC.	Alon	@
	You are hereby requested to rent cementing equipment		@
	and furnish cementer and helper(s) to assist owner or	·	@
	contractor to do work as is listed. The above work was		
	done to satisfaction and supervision of owner agent or		TOTAL
	contractor. I have read and understand the "GENERAL		
	TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)	· · ·
	N N	-	18.60
	PRINTED NAME David H Martine W		
	The summer of the state of the second	DISCOUNT	IF PAID IN 30 DAYS
	STONATURE LINA MA 0 - DA	NE+ U	630.88
	SIGNATURE DUNNER MALLAND	,	
	and a contract		

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