

Kansas Corporation Commission Oil & Gas Conservation Division

1096742

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

Name: Address 1:	OPERATOR: License #	API No. 15
Address 2:	Name:	Spot Description:
City:	Address 1:	SecTwpS. R 🔲 East 🗌 West
Contact Person:	Address 2:	Feet from North / South Line of Section
NR	City:	Feet from _ East / _ West Line of Section
CONTRACTOR: License # County: Name: Wellsite Geologist: Purchaser: Posignate Type of Completion: New Well Re-Entry Workover Gas D&A ENHR SIGW Gas D&A ENHR SIGW Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt. If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: Original Total Depth: Conv. to GSW Depening Re-perf. Conv. to GSW Plug Back Total Depth Dual Completion Permit #: SWD Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: County: Permit #: C	Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Lease Name:	Phone: ()	□NE □NW □SE □SW
Wellsite Geologist:	CONTRACTOR: License #	County:
Purchaser:	Name:	Lease Name: Well #:
Designate Type of Completion: New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to GSW Plug Back: Plu	Wellsite Geologist:	Field Name:
New Well	Purchaser:	Producing Formation:
New Well	Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
Oil		, ,
Well Name:	Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Well Name:Original Total Depth:	Operator:	
Original Comp. Date: Original Total Depth: bbls Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: GSW Permit #: GSW Permit #: Original Total Depth: bbls Chloride content: ppm Fluid volume: bbls Dewatering method used: bewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #: Quarter Sec Twp S. R East West County: Permit #:	Well Name:	
GSW Permit #: County: Permit #:	Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #:
	Spud Date or Date Reached TD Completion Date or	

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



Operator Name: _ Lease Name: _ _ Well #: _ 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 Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used 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 PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Hurricane Services, Inc. 3613 A Y Road Madison, KS 66860 Office # 620-437-2661 Brad Cell # 620-437-6765

Ticket Number_	100085	
Location	Madison	
Foreman	Brad Butter	

Cement Service ticket

Date	Customer#	Well Name & Number	Sec./Township/Range	County
5-11-12		Kettle # 3-0		Allen
Customer		Mailing Address	City State	Zip
TB	FG 11C	308 Fairway Ave.	IOLA, Ks.	66749

lob Type:	LongsTring		Truck #	Driver
			201	Kelly
Hole Size: 634"	Casing Size: 41/2" - 940-	Displacement: /4//2 Bls.	202	Jerry
lole Depth: 950-	Casing Weight: 10-5/b.	Displacement PSI: 500 ps	106	Rodge
ridge Plug:	Tubing:	Cement Left in Casing: 20-		Cody
acker:	PBTD:		104 104	
Quantity Or Units	Description of	Servcies or Product	Pump charge	790,00
45	Mileage		\$3.25/Mile	146.25
101.	/ / /		10.90	1/10 m
154 SACKS	60/40 Pozma cemen	T	10.90	1,678.60
265 1bs.	Gel 22		,30	
35 lbs	Flocele 1411 Persk		1.85	64.75
250 lbs	Gel > Flush A	head	,30	75,00
41/2 Hos.	Water Truck		84.00	378.00
	Rental ON SWIVEL CHEST	Heca)		75,00
/9 Tana		n	\$1.15/Mile	357.07
6.9 Tons Bulk Truck		1		
45 miles			1.50	67.50
	Plugs	***		
er i seriega i gragosamen metarringen av i mengemen approartistere. S	and is the manager of the control of	the second secon	Subtotal	3711.67
			Sales Tax	138.54
	a compared to the compared to		Estimated Total	1 3850.21

Remarks: Rig 40To 41/2" casing -	washed casing down To 940 (5Joins), circulate hole class,
	siculate Gehamund with water SIOMPIT To condition Hole.
Pumped 6 Bbls. Due water A	head, Mixed 154sks 60/40 Pozmir cement wy 22Gez + 1416 PYSKof Flocale.
Displaced comen with 14.	2 Bbls water Final Rumples of 500 PSI.
Clase casing in with 300 ps	I Good Cement FeTuns with 7 Bbl slury
	Job complete - Teardown
	"Thankyou"

<u>Witnessel by Mark Buwe</u> Customer Signature

(Rev. 1-2011)