

Kansas Corporation Commission Oil & Gas Conservation Division

1136839

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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
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.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Onv. to ENHR	Chloride content: ppm Fluid volume: bbls 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 #: ☐ GSW Permit #:	County: Permit #:
GGW Fellill #.	
Spud Date or 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 I II Approved by: Date:

Side Two

1136839

Operator Name:				Lease N	lame:			Well #:		
Sec Twp	S. R	East] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Peri	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			

Lease Name: Yoho	Spud Date: 12-17-2012	Surface Pipe Size: 7 1/2"	Depth: 40'	TD:1380
Operator: C&S Oil	Well #23 Yoho	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_4	soil			
4_12	clay/gravel			
12_111	shale			
111_171	lime			
171_219	shale			
219_273	lime			
273_290	shale			
290_558	lime			
558_735	shale			
735_758	sandy lime			
758_766	lime			
766_830	sandy shale			
830_844	lime			
844_862	shale			
862_865	lime			
865_869	shale			
869_901	soft lime			
901_907	lime			
907_914	shale			
914_918	lime			
918_919	mulky			
919_923	oil sand			
923_927	broken oil sand			
	badly broken, less oil			
927_929	shale			
929_957 957_958	lime			
958_959	shale			
959_960	lime			
	broken oil sand			
960_962	badly broken sand			
962_964	broken sand better oil			
964_967	shale			
967_1240	lime			
1240_1242	shale			
1242_1304	black shale			
1304_1308	broken			
1308_1321	lime			
1321_1331 1331_1333	free oil			
	hard lime			
1333_1345	soft lime, no oil			
1345_1352	hard lime			
1352_1380	1380 TD			
	1360 1D			
				6

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

Ticket Number	100193	
Location	Madison	
Foreman	Brad Butter	

Cement Service ticket

Date	Customer#	Well Name & Number	Sec./	Township/Range	County
12-18-12		Yoho # 23			Woodson
Customer	Control of the Contro	Mailing Address	City	State	Zip
C#	S Oil	5			

Job Type:	ongstring	*	Truck #	Driver
			201	Kelly
Hole Size: 5 1/8"	Casing Size:	Displacement: 7.96 Bbb.	203	Jeny
Hole Depth: 1382	Casing Weight:	Displacement PSI: 750	105	Cody Joe
Bridge Plug:	Tubing: 21/8*	Cement Left in Casing: 0	106	Joe
Packer:	PBTD: 1374-			
Quantity Or Units	Description of	f Servcies or Product	Pump charge	790,00
30	Mileage		\$3.25/Mile	97.50
1116			17.25	750175
145 SACKS	Quick Set Cement		11.00	2,501,25
200 lbs.	GeL > Flash Ahead		,30	60.00
			64	22/
4 Hrs.	WATER Track		84.00	336.00
4 Hrs.	WATER Truck		84.00	336,00
	Wiseline Services		50.00	NC
8.08 Tons	Bulk Truck > minimum chag		\$1.15/Mile	250.00
2	Plugs 2%" Top Rubber		25.00	50.00
	,		Subtotal	4420.75
			Sales Tax	190.62
			Estimated Tota	
				7

! i		
Remarks: Right 2% Tible Brook cite	whation with Sirch water, 10 Bbl. Get Flush, circulated Get are	and To condition
hat Mixed 145 SHE QUICK SET COMENT S	hut down - washout Pumps Lines - Release. 2 Rubber Pluss.	
Displayed Rubber Pluss with & Bolk water.	Final Pumping of 750 ASI - Bump-a Plugs To 1200 PSI	
Clased Tubing in with 1200 BI	Good Cement Fetures with 5861, 5/wry	
	"Thank you"	

Witnessed by Bob Customer Signature