

Kansas Corporation Commission Oil & Gas Conservation Division

1158085

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:	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: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	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 Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 Approved by: Date:			

Side Two



Operator Name:			Lease N	Name:			Well #:		
Sec Twp	S. R	East West	County	:					
INSTRUCTIONS: Show time tool open and clost recovery, and flow rates ine Logs surveyed. Att	ed, flowing and shut- if gas to surface tes	in pressures, whether at, along with final chart	shut-in press	sure reache	ed static level,	hydrostatic press	sures, bottom h	ole tempe	erature, fluid
Orill Stem Tests Taken (Attach Additional Sh	reets)	Yes No		Log	Formation	n (Top), Depth an	d Datum	□ s	ample
Samples Sent to Geolo	,	☐ Yes ☐ No		Name			Тор	D	atum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)		Yes No Yes No Yes No							
List All E. Logs Run:									
		CASING Report all strings set	G RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used		nd Percent
	Dillied	Set (III O.D.)	LDS. /	1 1.	Бериі	Cement	Osed	Ac	luitives
		ADDITIONA	L CEMENTIN	NG / SQUEE	EZE RECORD				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks	Used	Type and Percent Additives				
Plug Off Zone									
Shots Per Foot	PERFORATIO Specify Fo	N RECORD - Bridge Plu ootage of Each Interval Pe	gs Set/Type erforated			cture, Shot, Cement nount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:	Packer A	t: I	Liner Run:	Yes No			
Date of First, Resumed P	roduction, SWD or ENH	R. Producing Me	thod:	g Ga	as Lift O	ther (Explain)			
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf	Water	Bk	ols. (Gas-Oil Ratio		Gravity
DISPOSITION	N OF GAS:		METHOD OF				PRODUCTIO	ON INTERV	AL:
Vented Sold (If vented, Subm	Used on Lease	Open Hole	Perf.	U Dually Co		nmingled nit ACO-4)			
(To.noa, Gabii		Other (Specify) _				[

Lease Name: Herbert Tid	Spud Date: 7-9-2013	Surface Pipe Size: 8"	Depth: 40'	TD: 1428
Operator: Ron Bob Oil	Well #6	Bit Diameter: 6 3/4		
Footage taken	Sample type			
0_5	soil			
5_47	sandy clay			
	shale			
78_86	lime			
86_90	shale			
90_229	lime			
229_233	shale			
233_329				
	lime			
329_341	shale			
341_378	lime		-	
378_384	shale			=
384_388	lime			
388_443	shale			
443_514	lime			
514_694	shale			
694_702	lime			
702_717	shale			
717_726	lime			
	shale			
	lime			
789_809	shale			
809_816	lime			
816_868	softer lime			
868_873				
	shale			
873_876	lime			
876_881	shale			
881_892	oil odor			
892_918	shale			
918_924	sand some oil			
924_1253	shale			
1253_1264	lime hard			
1264_1274	oil odor			
1274_1272	soft lime white			
1272_1298	lime			
1298_1300	soft lime 2nd break			
1300_1361	hard lime			
1361_1365	soft lime			
1365_1384	hard lime			
1384_1387	soft lime			
1387_1391	hard lime			
1391_1406	soft lime			
1406_1428	hard lime			
14	28 TD			

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



Ticket Number_	100280)
Location	Mac	dison
Foreman	Brad	Butter

Cement Service ticket

Date	Customer #	Well Name & Number	Well Name & Number Sec./Township/Range	
7-11-13		Herbert Tidd # 6	31-23-17E	Woodson
Customer Row-Bob Oil		Mailing Address	City State	Zip

Job Type:	Longstring		Truck #	Driver
	0 9		201	Kelly
Hole Size: 63/4"	Casing Size: 41/2"	Displacement: 20 Bbb.	202	Zack
Hole Depth: 1428	Casing Weight: مرازعه	Displacement PSI: 500	203	Rick
Bridge Plug:	Tubing:	Cement Left in Casing: o-	106	Danny
Packer:	PBTD: 1258		143-152	Mark
				Terry
Quantity Or Units	Description of S	Servcies or Product	Pump charge	
35	Mileage .		\$3.25/Mile	113, 25
130 SACKS	60/40 Poznix cemer	T	11.40	1,482.00
450 lbs.	Gel 42		.30	135.00
50 SACKS	Quick SET CEMENT		17.90	895,00
4 Hrs.	WATE Transport		105.00	420.00
4 Hs.	Water Truck		84.00	336,00
	8			
1 41/2"	Type A Packer Shore		1125,00	1125.00
/ 41/2"	Centralizar	2	30.00	30.00
	Can - Thread Lock Kit		25,00	25,00
Tons	Bulk Truck > 2 Bulk Truck	is M/C	\$1.15/Mile	500.00
35 miles	Truck #290		1.50	52,50
	Plugs 41/2" Top Rubber Plu	4	38,00	38.00
			Subtotal	5942.25
		7.15%	Sales Tax	266.70
			Estimated Tota	
				,

Remarks: Rig upto 41/2" casing, Pumped 10 Bbls water Abread with good circulation - Drop Brass Bell To Set Tool.
Pumped Another 10 Bbl. WATER during Process, Pump 5 Bbl. Dyx WATER Ahead.
Mixed 1305Ks, 60/40 Assmir coment u/42 Geb, Tailio with 50,5Ks, Quick Set coment. Shutchwar
WAShout Pump + Lines - Release Plug, Displaced Plug with 20 Pbls water Final Pumping & 500 AST
Landed Plus with 1100 RST, whit a few minutes - Release Pressure - Floor Held.
Close casing in with ORSI Good coment Fethers with 13 Bbl islary
Thank You"

Customer Signature