

Kansas Corporation Commission Oil & Gas Conservation Division

1074054

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 🗌 East 🗌 West
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?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	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:
GSW Permit #:	County: Permit #:
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 II III Approved by: Date:					

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Perforate Top Bottom Type of Cernent Protect Casing Plug Back TD		# Sacks Used Type		Type and F	Percent Additives		
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	ols. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D (Sub	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	DN INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Hodown Drilling

P.O. Box 92 Yates Center, KS 66783 (719) 210-8806 (620) 330-6328

August 3, 2011 DATE: **INVOICE#**

Andrew King & Steven Leis (Owners) **BILL TO:**

FOR:

Hal Dvorachek

Iola, KS 66749

Mannschrech #8

Quest Development Co. P.O. Box 413

DESCRIPTION	HOURS	RATE	AMOUNT
Drilled 995' 5 7/8" hole		6.00	\$ 5,970.00
set surface (10 sacks cement)		included	
	,	SUBTOTAL	\$ 5,970.00
		TAX RATE	
		SALES TAX	
		OTHER	
		TOTAL	\$ 5,970.00

Make checks payable to Hodown Drilling

Total due in 15 days. Overdue accounts subject to a service charge of 1% per month.

Yates Center, KS

Lease Name: Mannschreck	Spud Date: 7-19-2011	Surface Pipe Size: 7"	Depth: 40'	TD: 995
Operator: Quest Development	Well #8	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_5	soil			
5_25	clay			
	shale		:	
145_181	lime		1	
181_198	shale			
198_256	lime			· · · · · · · · · · · · · · · · · · ·
256_351	shale			
351_409	lime	:		
409_448	shale		.	
448_453	lime			
453_492	shale			
	lime			
492_528				İ
528_536	shale lime			
536_561		i		<u> </u>
561_567 567_585	shale		 	
567_585	lime			
585_733	shale			<u>:</u>
733_739	lime			-i
739_742	shale			
742_749	lime			
749_755	shale			
755_766	lime			
766_768	shale		1	
768_714	lime			
714_780	shale			
780_788	lime			
788_820	shale			
820_825	lime			
825_852	shale			
852_856	lime			
856_876	shale			
876_880	lime			
880_897	shale			-
897_901	lime			
901_925	shale			
925_928	lime			
928_931	shale			
931_936	lime			···
931_930 936_970	shale		<u>†</u>	-
930_970 970_971	1st cap			
	shale			
971_976				
976_977	lime			
977_978	free oil, sand			-
978_984	good oil sand			-
984_995	shale			ļ
99	05 TD			<u> </u>
1				



TICKET NU	MBER	31401	
LOCATION	Furel	(4 .	
FOREMAN	- Alexandria		

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	USTOMER# WELL NAME & NUMB		BER	SECTION	TOWNSHIP	RANGE	COUNTY
74941	1605	Monoschusck #		S.	32	323	178	Cuffey
CUSTOMER								
aurs	T 12 mile	Saleat]	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	7		}	485	Alon m		
1.1	30x 413]	513	Allena	<u> </u>	<u> </u>
CITY		STATE	ZIP CODE	1	73	PACE INCO	K.y. ŽEU USU	
Tela		R5	167419]				0 /
JOB TYPE	<u> </u>	HOLE SIZE	5%	HOLE DEPTH		CASING SIZE & WEIGHT		
CASING DEPTH	<u>1 2 7</u>	DRILL PIPE		TUBING		OTHER		
SLURRY WEIGI	HT <u> </u>	SLURRY VOL_		WATER gal/s	WATER gal/skCEMENT LEFT in CASING			
DISPLACEMEN	IT_5 2	DISPLACEMEN	NT PSI <u>236*</u>	MIX PSI		RATE	 	
REMARKS: <	<u>e 17 2 22 % - 7</u>	A : A	<u> </u>	<u> 2 M 7</u>	ribnos	13120K CIE	- water	WITH
Lecia: Pu	m,2 360° (<u> 5 (* 1976)</u>	- Cicke	<u> </u>	Tub & Tub	ينهد حمد	x. 115.5 KS	<u> </u>
CROSSIN	6145 PH	<u> </u>	925X 63 2	3.41 5	hui dem	a Kulush	005 71	1251
570ft 2	2/26 /2	12 Marca C				<u>on 540</u>		
. 250 14 (Geal 6	127877 1-	20000 7					
			umpleic	A. A.				
				, & D				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5461	/	PUMP CHARGE	9725200	975.00
		MILEAGE /V C		
1176	1165/5	Object Canada	1290	2058.50
1147A	574	Thorostal & parksh	1.22	69.54
111X B	300th	GRIEIUSK	.20	40.00
1167		Travily Bulk Truck	22.2.1 C	330.00
53025	41.6 \	800/2 Hacum Truck		360.00
1123	3ccoxulius	CITYLLATE	15.65 Hoga	
11462		23 Top Robbie Play	28.90	56.00
		Folo 11/00/16 (Cha 1)		
		76 Lycomi 291.00 \ 12102		
			SubTotal	3955841
		63%	SALES TAX	144.33
Ravin 3737	ang Garingana	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ESTIMATED TOTAL	4/100.16
AUTHORIZTION	X ALX Melak	TITLE	DATE 7//7	12011

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.