

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1100390

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:	Sec TwpS. R East 🗌 West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:	+ Feet from Tast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Wor	
Oil       WSW       SWD         Gas       D&A       ENHR         OG       GSW         CM (Coal Bed Methane)         Cathodic       Other (Core, Expl., etc.):         If Workover/Re-entry:       Old Well Info as follows:	SIOW       Amount of Surface Pipe Set and Cemented at: Feet         SIGW       Multiple Stage Cementing Collar Used? Yes No         Temp. Abd.       If yes, show depth set: Feet         If Alternate II completion, cement circulated from:
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Dept Deepening Re-perf. Conv. to ENHR Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Te	tal Depth Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Two S R East West
ENHR         Permit #:           GSW         Permit #:	Country Bormit #:
	tion Date or oletion 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
Confidential Release Date:
Wireline Log Received     Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1100390
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 Shee	ets)	Yes No		Log Fo	ormation (Top), Depth ar	nd Datum Top	Sample
Samples Sent to Geologic	cal Survey	Yes No		Name		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted El (If no, Submit Copy)	ectronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No	)				
List All E. Logs Run:							
		CAS		New U	sed		
		Report all strings	set-conductor, surfac	e, intermediate,	production, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Sett Dep		# 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 Specify For		RD - Bridge P Each Interval I		)e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	<b>λ</b> .	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
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC	)-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

15-031-23321-00-00

## Hodown Drilling

### Yates Center, KS

Lease Name: Lehmann A	Spud Date: 7-3-2012	Surface Pipe Size: 7"	Depth: 40'	T.D.:1037
Operator: Quest Development	Well #X 3	Bit Diameter: 5 7/8"		
Footage taken	Sample type	· · · · · · · · · · · · · · · · · · ·		
0_2	soil			
2_170	shale			
170_211	lime			
211_227	shale			· · · · · · · · · · · · · · · · · · ·
227_287	lime	in a second comment of the second		
287_386	shale	and the second		· · · · · · · · · · · · · · · · · · ·
386_439	lime	and the second s	-	
439_482	soft white lime			
482_504	lime		· · · · · · · · · · · ·	
504_590	shale			
590_627	A Distance of the second s			
627_747	lime			
747_750	big shale	· · · · · · · · · · · · · · · · · · ·		
750_783	lime	······		
783_786	shale			
786_810	lime			
810_818	shale			
818_843	lime			
843_849	shale			
	lime			
849_879	shale			
879_882	lime			
882_903	shale			+
903_908	lime			
908_924	shale			
924_930	lime			
930_947	shale			
947_950	lime			
950_953	shale			
953_956	lime			
956_975	shale		· · · · · · · · · · · · · · · · · · ·	
975_977	lime		5	
977_1009	shale	second of the second	1	
1009_1011	cap rock			· · · · · · · · · · · ·
1011_1014	broken sand, poor bleed			<u> </u>
1014_1020	badly broken oil sand			
020_1037	shale			
1037	' TD	· · · · · · · · · · · · · · · · · · ·		
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02 N. Industrial Rd. .O. Box 664 la, Kansas 66749 hone: (620)-365-5588



CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no resigneribility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's nisk. The maximum allotted time for unlocating trueks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. NOTCE TO OWNEE Pailure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's ten on the property which is the subject of this contract.

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SHIP TO:

SOLD TO: CA001.

CASH CUSTOMER

QU7/3  $\{ \hat{V}_{i} \} \in \mathbb{R}^{n}$ 190 QUEST DEVELOPMENT 50 TO XERIC N 1.5MI E SD

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TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	Constant of the second s	PLANT/TRANSACTION
17:450	WELL			% CAL	Н	* AIR	
Charles and a second second	Within the last	8.90 yd	8.00 yd	0.00	31	0.00	COFCO
DATE	To Date	2010AD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER
3-15	Today	1	8.00 yd 8.00 yd	21325	G/yd 0.0	4.00 in	32098
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			our wish to help you in every way to the driver is requesting that you sig this supplier from any responsibility	hat we can but in order to do this	WEIGHMASTER		Te Base
RETE is a PERISHAB	LE COMMODITY and BECOMESSINGPA CHANGES OR CANCELLATION of OF 25 BEFORE LOADING STAPPER to day all costs, including unschedute at	OF LEVEL OF THE PURCHASER UPON HEIMING INSTRUCTIONS MUST be	to the premises and/or adjacent driveways, curbs, etc., by the deliv also agree to help him remove much	property, buildings, sidewalks, ery of this material, and that you from the wheels of his vehicle so		<u>_</u>	
ms owed	to days of belivery will beer interest at the r		that he will not litter the public stree tion, the undersigned agrees to inde of this truck and this supplier for an	mility and hold harmless the driver	NOTICE: MY SIGNATURE BEL NOTICE AND SUPPLIER WI	OW INDICATES THAT I HAVE R LL NOT BE RESPONSIBLE FO IRB LINE.	EAD THE HEALTH WARNING OR ANY DAMAGE CAUSED
esponsible for Reacting is Delivered.	ve Aggregate or Color Quality. No Cla	in <b>Allowed Unless Mation</b> at Time	and the adjacent property which man another out of delivery of this order. SIGNED	be claimed by anyone to have	WHEN DELIVERING INSIDE CU LOAD RECEIVED BY	IRB LINE.	
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