

Kansas Corporation Commission Oil & Gas Conservation Division

1076883

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: 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: 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 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)



TICKET NUMBER 36753

LOCATION D++2w9

FOREMAN Alan Male

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	VVLL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
12-29-11	4448	Knabe	m.	15R-I4	NE 15	141	22	ITA
USTOMER	. 0		17)					
AILING ADDRE	Kesou	rces t	71)	-	TRUCK#	DRIVER	TRUCK#	DRIVER
0195	1.5 1	コーナト		-, .	5/6	17/0n/1	0 4 7	1 Mee
TY JC	, w	STATE	ZIP CODE		060	Hr len M	ABJU	
	1 1	1/6	612010		(5/7)	Gary M	6/1	
ver ga	4.10mm (Control of the Control of t	165	T710	J	7/-	1 Seidha	SC.	500
		HOLE SIZE	2 .,0	HOLE DEPTH	1/61	CASING SIZE & W		48
ASING DEPTH		DRILL PIPE		TUBING	12		OTHER	
URRY WEIGH		SLURRY VOL_		WATER gal/s		RATE 4	CASING /	2
SPLACEMENT	010	DISPLACEMEN	24 E	MIX PSI	1 - 0 ×		, ,	
11	11 11 11	1			hed rait		red +	Dumpe
111		awed	6 y 10	C.K.	0150	en plu	m7 -	el of
0	7	1 A	/		rulated	- 7	Flus	wed
Dump	D. F. T	nped	2 plu	95 10	C45.1	25/12	Weil	l well
000	POIL.	OET,7	-loat.	L-100	ed valo	26.		
1	in the o	/	1.21.	11				
100	ins tule	154,11	LIFCHE	U(
						1	4	1
						10.1	en to	de
						·		
ACCOUNT								
ACCOUNT	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
	QUANITY	or UNITS	PUMP CHARG		SERVICES or PRO	DDUCT	UNIT PRICE	10 30.2
	QUANITY	or UNITS			SERVICES or PRO	DDUCT	UNIT PRICE	10 30.2
	QUANITY	or UNITS	PUMP CHARG		SERVICES or PRO	DDUCT	UNIT PRICE	10 30.2
	QUANITY 1/2	or UNITS	PUMP CHARG		SERVICES or PRO	DDUCT	UNIT PRICE	1030.0
	QUANITY 1/2	or UNITS	PUMP CHARG		SERVICES or PRO	DDUCT	UNIT PRICE	1030.0 175.00 1350
	QUANITY 1/2 1/2	or UNITS	PUMP CHARG		ease		UNIT PRICE	1030.0 1030.0 175.00 35.00
	QUANITY 1/2 1/2	or UNITS	PUMP CHARG		SERVICES or PRO		UNIT PRICE	1030.0 175.00 135.00
	QUANITY Ja 1/00	or UNITS	PUMP CHARG	E Symile	ease		UNIT PRICE	1030.0 175.00 135.00
	QUANITY La La La La La La La La La L	or UNITS	PUMP CHARG	E Symile	ease		UNIT PRICE	1030.2 175.00 175.00 35.00 5100
	QUANITY LOO 260 260 COO COO COO COO COO COO COO C	or UNITS 1 Min 2 HH	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.0 125.00 125.00 35.00 56.28
	QUANITY 1/2 1/2 1/2 1/2 1/2 1/2 1/2	or UNITS	PUMP CHARGE MILEAGE CAST BO SOL	E Symile	ease		UNIT PRICE	1030.0 175.00 175.00 35.00 56.28 44,50
	QUANITY LOC 2 68 50 2	or UNITS L SI MIN 2 H H H H H H H H H H H H H H H H H H	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.0 175.00 175.00 35.00 56.28 44,50 56.28
	QUANITY Va 100 268 50	or UNITS L SI MIN 2 H + H + H + H + H + H + H + H + H +	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.0 175.00 1095.0 36.28 44,50 56.28
	QUANITY 100 268 50 2	or UNITS 1 Min 2 H H H H H H H H H H H H	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.0 175.00 175.00 35.00 56.28 44,50 56.28
	QUANITY LOC 268 50 2	or UNITS L SI MIN 2 H H H H H H H H H H H H	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.0 175.00 1095.0 36.28 44.50 56.28
	QUANITY LOC 268 50 2	or UNITS 1 5 1 7 1 1	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.2 175.00 35.00 56.28 44,50 56.00
	QUANITY LOC 2 be 50 2	or UNITS	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.2 175.00 1095.00 56.28 44,50 56.00
	QUANITY LOC 2 bit 50 2	or UNITS L SI MIN 2	PUMP CHARGE MILEAGE CAST BO SOL	E Symile Dunce	ease		UNIT PRICE	1030.2 175.00 1095.00 56.28 44,50 56.00
	QUANITY LOC QLE SO D D	or UNITS 1 3 4 3 4 4 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7	PUMP CHARGE MILEAGE CAST BO SOL	Den Seal-	ease			1030.2 175.00 1095.00 56.28 44,50 56.00
5401 5406 5402 5407 5502 C	QUANITY Ja LOC QLEE SO Q	or UNITS	PUMP CHARGE MILEAGE CAST BO SOL	Den Seal-	ease		SALES TAX	1030.2 175.00 1095.00 56.28 44,50 56.00
	QUANITY Jacobs Son 2	or UNITS 1 3 1 3 4 7 4 7 7 7 7 7 7 7 7 7 7	PUMP CHARGE MILEAGE CAST BO SOL	Den Seal-	ease			1030.2 175.00 1095.00 56.28 44,50 56.00