## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Rad m Production of the North Aco-1 (5B N.) September 1999
Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

## **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31826	API No. 15 - 065- 01751-0002				
Name: T&C MFG & Operating, Inc.	County: Graham				
Address: PO Box 225	SE SE -SE/4 Sec. 14 Twp. 10 S. R. 21 East X West				
City/State/Zip: Great Bend, KS 67530	330 332 feet from S N (circle one) Line of Section				
Purchaser:	33046/ feet from (E) W (circle one) Line of Section 9				
Operator Contact Person: Mike Davis	Footages Calculated from Nearest Outside Section Corner:				
Phone: ( <u>620</u> ) <u>793-0897</u>	(circle one) NE (SE) NW SW q 321				
Contractor: Name:	Lease Name: Acheson Well #: 3				
License:	Field Name:				
Wellsite Geologist:	Producing Formation:				
Designate Type of Completion:	Elevation: Ground: 2,191' Kelly Bushing:				
New Well Re-EntryX Workover	Total Depth: 4,206' Plug Back Total Depth: 4,083'				
Oil X SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at309 Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?				
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet				
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from				
Operator: Same as alsone	feet depth to w/sx cmt.				
Well Name: Same as about	social selection of the				
Original Comp. Date: May 1953 Original Total Depth: 4,206',	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Deepening — Converted To SWD 9/08/53  —— Deepening — Re-perf. — Conv. to Enter/SWD					
Plug BackPlug Back Total Depth	Chloride contentppm Fluid volumebbls				
Commingled Docket No.	Dewatering method used				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
	Lease Name: License No.:				
Spud Date or Date Reached TD T1-20-08 Completion Date or	Quarter Sec. Twp. S. R. East West				
Recompletion Date Recompletion Date	County: Docket No.:				
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING				
All requirements of the statutes, rules and regulations promulgated to regula	te the oil and gas industry have been fully complied with and the statements				
herein are complete and correct to the best of my knowledge.					
Signature: 22 C	KCC Office Use ONLY				
Title: Field Supervisor Date: 11-21-08	//				
	Letter of Confidentiality Received				
Subscribed and sworn to before me this 21 st day of Movember	***				
20 08	Wireline Log Received RECEIVEL  Geologist Report Received KANSAS CORPORATION COMMIS				
Notary Public: Leberah G. Komo igh DEBORAH A	A. KOMAREKI				
	State of Kansas NOV 2 5 2008				
LISTO L'OMMISSION EURIPOS Y LI Y LOY ( L.) . I Mu Annt Euripoc Mil	(16/3/04/31-1				

Operator Name: T&	C MFG & Ope	erating, Inc.	Leas	e Name:_	Acheson		_ Well #:	3
Sec. 14 Twp. 10	s. R. <u>21</u>	☐ East X West	Count	ty: Gra	aham			
ested, time tool open a emperature, fluid recov	and closed, flowing very, and flow rates	nd base of formations pe and shut-in pressures, if gas to surface test, a nal geological well site r	whether s long with	hut-in pres	ssure reached	static level, hydro	static pressu	res, bottom hole
Orill Stem Tests Taken (Attach Additional Sh	reets)	Yes X No		Lo	g Formatio	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geological Survey		Yes X No	Yes X No			Тор		Datum
Cores Taken Electric Log Run (Submit Copy)		Yes X No						
List All E. Logs Run:								
		CASING Report all strings set-c		Nev	_	ion, etc.	·	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We Lbs.	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		8 5/8"			309'			
Casing		5 1/2"	17	'#	3,784'		1,000	
Liner		4 1/2"	10	).5#	3,765'	60/40	150	4% gel, 3/4 of 1% CD-31
		ADDITIONAL	CEMENTI	NG / SQUE	EZE RECORD			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	s Used		Type and Po	ercent Additives	•
Shots Per Foot	PERFORATIO	N RECORD - Bridge Plugs	s Set/Type		Acid, Frac	ture, Shot, Cement	Squeeze Reco	rd
Specify Footage of Each Interval Perforated					(Amount and Kind of Material Used) Depth			
	4,						KANSAS	RECEIVED COMMIS
								NOV 2 5 2008
TURING RECORD	Sizo	0-444					C	ONSERVATION DIVISION WICHITA, KS
TUBING RECORD	Size 2 7/8"	Set At 3,788'	Packer A		Liner Run	Yes No		
Date of First, Resumerd Pr				Flowing	Pumping	Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil B	bls. Gas M	Mcf	Water	Bb	ls. Ga	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	METHOD OF COMPLETION Production Interval						
Vented Sold [	Used on Lease t ACO-18.)	X       Open Hole         ☐ Other (Specify)	☐ Perf.	Du	ally Comp. [	Commingled		