KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY – DESCRIPTION OF WELL & LEASE

Operator: License # 8541	API No. 15 - 109-20432 - 00-0
Name: Petex, Inc.	County: Logan
Address: 4175 S. Farm Road 193	N2
City/State/Zip: Rogersville, MO 65742	440 45 4 feet from South Line of Section
Purchaser:	4990 5000 feet from East Line of Section
Operator Contact Person: Larry Childress	Footages Calculated from Nearest Outside Section Corner:
Phone: 417-887-1225	(circle one) NE SE NW SW
Contractor: Name: Express Well Service & Supply, LLC	Lease Name: Bertrand "E" Well #: 2 SWD
License:	Field Name: Hubert
Wellsite Geologist: Tom Larson	Producing Formation: Cedar Hills disposal
Designate Type of Completion:	Elevation: Ground: 3100' Kelly Bushing: 3105'
New Well Re-Entry X Workover	Total Depth: 4680' Plug Back Total Depth: 2550'
Oii X SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple State Cementing Collar Used? ☑ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from1706
Operator: Petex, Inc.	feet depth to surface w/ 550 sx cmt.
Well Name: Bertrand "E" #2 WIW	Alta - Dla - 10/22/08
Original Comp. Date: 3-7-87 Original Total Depth: 4680'	Drilling Fluid Management Plan
Deepening Re-perfX Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
X Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
X Other (SWD or Enhr.?) Docket No. D-28,990	Operator Name:
	Lease Name: License No.:
2/13/2008 2/18/2008 2/22/2008	Quarter Sec Twp S. R 🗆 East 🗋 West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information on side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 South Market-Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-130 and geologist well report shall be attached with this form. ALL CEMENTING submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
	KCC Office Use ONLY
Signature:arson	Letter of Confidentiality Attached
Title: Engineer Date: 3-7-08	If Denied, Yes ☐ Date:
Subscribed and sworn to before me this 7th day of March	, Wireline Log Received
2008.	Geologist Report Received RECEIVED JACK M. BEVER KANSAS CORPORATION COMMISSION
Notary Public:	NOTARY PUBLIC Distribution
Date Commission Expires: 3-29-11	STATE OF KANSAS MAR 20 2008

Operator Name:	Petex, Inc.					Le	ase Name: _	Bertra	and "E"		Well #:	2 SWD
Sec. <u>26</u>	Twp11	S. R.	33	_ 🗆 E	ast 🛭 Wes	t Co	unty: <u>Lane</u>	•				
INSTRUCTIONS: Show important tops and base of formation penetrated. Detail all cores. Report all final copes of drill stem 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 copy of all Electric Wireline Logs surveyed. Attach final geologist well site report.												
Drill Stem Tests T			Yes	⊠ No	İ	☑ Log		Forma	ation (Top),	Depth and Datum		☐ Sample
Sample Sent to G	eological Surv	еу 🗆	Yes	⊠ No		Name See origin	nal ACO-1			Тор	1	Datum
Cores Taken			Yes	⊠ No	•							
Electric Log Run (Submit Copy)		Yes	⊠ No								
List All E. Logs Ru	in:											
				ING RECC		☐ New or, surface, ir	Usentermediate, p		tion, etc.			
Purpose of string	Size Hole Drilled	Size C Set (in	asing	Weight Lbs./Ft.	Setting Depth		Type of Cement		# Sacks Used	Type and	d Percent /	Additives
Surface	12-1/4"	8-5	/8	20	203'	60-40 poz	2		140	6% gel 3% CC		
Production	7-7/8"	4-1/	2"	10.5	4677'	common			180	D-29 5% oil/sk		
DV tool					1706'	lite			550			
ADDITIONAL CEMENTING/SQUEEZE RECORD												
Purpose: Depth Type of Cer			of Cement	# Sacks Used Type and Percent Additives					Additives			
Perforate 2741'		3908'	60-40 po	z			100 10% gel & 200# hulls			lls		
X Plug Back TD X Plug Off Zone												
	PED	OBATIO	J DECOR	D - Bridge	Dluge Sat/I	Type	1	Δ	cid Fractur	e Shot Cement Sai	leeze Rec	ord
Shots per Foot	PERFORATION RECORD – Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						Acid. Fracture, Shot, Cement, Squeeze Record (Amount and Kind of Material Used) Depth					
4	perf sqz hole	11', set cmt	retainer @	2550'	circ 125 sx class A thru cmt retainer w/ good circulation 2300-2600'							
4	perf sqz holes 2202-03' & 1728-29', set cmt retainer @ 2189'						sqz holes 2202-03' w/ 25 sx class A thru cmt retainer 2202-2203'					2202-2203'
4	perf sqz holes 1875-76'						sqz holes 1728-29' & 1875-76' w/ 25 sx class A 1728-1876'					1728-1876'
1	Cedar Hills 2220-80'											
TUBING RECORD Size Set At Packer At 2-3/8" Seal-Tite 2195' 2191							Liner Run ☐ Yes ☒ No					
Date of First, Resu	med Production			2195 Produci	ng Method	2191'	<u> </u>		j Yes	⊠ No		
							Flowing		Pumping	☐ Gas Lift	⊠ Ot	her <i>(Explain)</i>
Estimated Product Per 24 Hours	ion	Oil	Bbls.	Gas	Mc	f Wa	ter Bb	ls.	G	as-Oil Ratio		Gravity
Disposition of Gas METHOD OF COMPLETION Production Interval												
Uvented ☐ Sold ☐ Used on Lease ☐ Open Hole ☑ Perf. ☐ Dually Comp. ☐ Commingled												
If vented, submit ACO-18.) □ Cedar Hills SWD □ Commissible (Specify) Cedar Hills SWD □ Commissible (Specify) Commissible (Commissible (Commissib												

MAR 20 2008

LARSON ENGINEERING INC.

CONSULTING PETROLEUM ENGINEERS 562 WEST STATE ROAD 4 OLMITZ, KS 67564-8561

> (620) 653-7368 (620) 653-7635 FAX

March 18, 2008

Mr. Renee Stucky UIC Department KCC Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202-3802

Re:

Petex, Inc.

Bertrand "E" #2 SWD Docket No. D-28,990 Sec. 26-11S-33W Logan Co., Kansas

Dear Mr. Stucky:

Enclosed are the ACO-1, perforating tickets and cement tickets for the subject well.

Should you have questions or require additional information do not hesitate to contact me.

Very truly yours,

Larson Engineering, Inc.

Thomas Larson, P.E.

President

TL/ enclosure

RECEIVED KANSAS CORPORATION COMMISSION

MAR 20 2008

CONSERVATION DIVISION WICHITA, KS