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 # 33741	API No. 15 - 045-21314-0000
Name: Enerjex Kansas, Inc.	County: Douglas
Address: Commerce Plaza 1 Center, 7300 W. 110th Street, 7th Floor	NE_SE_NE_Sec. 6 Twp. 14 S. R. 21 V East West
City/State/Zip: Overland Park, KS 66210	1529 feet from S / (N) (circle one) Line of Section
Purchaser: Plains Marketing, L. P.	feet from E / W (circle one) Line of Section
Operator Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913) _693-4608	(circle one) (NE) SE NW SW
Contractor: Name: Kimzey Drilling	Lease Name: Thoren Well #: 23
License: 33030	Field Name: Little Wakarusa
Wellsite Geologist:	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 906' Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 726' Plug Back Total Depth: 719.8'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 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 719.8
Operator:	feet depth to surface w/ 85 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
DeepeningRe-perfConv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
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 Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Marcia Littell	KCC Office Use ONLY
Title: Compliance Coordinator Date: 4/1/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 1st day of	If Denied, Yes Date: RECEIVED Wireline Log ReceIVEDSAS CORPORATION COMMISSION
20.08.	Contagint Page Page No. 2
Notary Public: Nauree Clox	Maureen Eliton Geologist Feport Received APR 0 4 2008 Notary Punit State of Kansabic Distribution My Appt Expires 9/18/30/0 CONSERVATION DIVISION
Date Commission Expires: 9/78/2010	My Appt Expires 7/13 120/0 CONSERVATION DIVISION WICHITA, KS

perator Name: Ener	jex Kansas, Inc.		Lease Name:	Thoren		_ Well #:	
c Twp	S. R. 21	✓ East	County: Doug	las			
ited, time tool open nperature, fluid rec	and closed, flowing overy, and flow rate	nd base of formations per grand shut-in pressures, was if gas to surface test, a inal geological well site r	whether shut-in po long with final cha	essure reached s	tatic level, hydro	static pressure	s, bottom hole
ill Stem Tests Taker (Attach Additional S		Yes No		Log Formatio	n (Top), Depth a	nd Datum	Sample
amples Sent to Geo	logical Survey	☐ Yes ✓ No	Nar	ne		Тор	Datum
ores Taken		☐ Yes 🗸 No					
ectric Log Run (Submit Copy)		✓ Yes No					
t All E. Logs Run:							
Bamma Ray/N	Neutron				·		
		CASING	RECORD V	lew Used			
		Report all strings set-c	T			T " T	*
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	9 7/8"	7"	23.0 #	42.9'	Portland	16	
Production	5 5/8"	2 7/8"	5.8 #	719.8'	Portland	85	
		the state of the s	TO A COMMISSION OF THE PARTY OF		TO SERVICE TO THE PARTY OF	*	
		ADDITIONAL	CEMENTING / SC	UEEZE RECORD		 	
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	Sacks Used Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone						· , , ,	
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) Dept			
4 SPF 675-685'				Spot 75 gal. 15% HCL			675-685'
				119 bbls. city l	120 W KCL, 10sl	ks 20/40, 16sks	s 12/20
		IRA					
UBING RECORD	Size	Set At	Packer At	Liner Run			
					Yes No		
ate of First, Resumero	i Production, SWD or E	nhr. Producing Met	hod Flowi	ng Pumpir	ng 🔲 Gas Lit	ft Othe	r (Explain)
stimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ter B	ols. C	Sas-Oil Ratio	Gravity
isposition of Gas	METHOD OF (COMPLETION		Production Interval RECEIVED			
Vented Sold	Used on Lease	Open Hole	Perf.	Dually Comp.	Commingled _	"ANSAS C	CORPORATION COMMIS

1560 2400 St 3

Iola, Kansas 66749

(316) 365-3455

Midwest Energy
Thorne # 23

Νº

2381

Sold By Pulling Unit Winch Truck Pump Truck Service Truck Quantity Hrs. Description Price Amount 85 Sacks Date 6.12.07 Acct. 9208 Approved_BK Well Theren 23 AFE THOOS