#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



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

Operator: License # 33741	API No. 15 - 045- 21334-0000			
Name: Enerjex Kansas, Inc. (formerly Midwest Energy, Inc.)	County: Douglas			
Address: Commerce Plaza 1 Center, 7300 W. 110th St., 7th Floor	NWSESec. 06 Twp. 14 S. R. 21			
City/State/Zip: Overland Park, KS 66210	2716 feet from S /(N) (circle one) Line of Section			
Purchaser: Plains Marketing, L.P.	2120			
Operator Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:			
Phone: (_913) _693.4608	(circle one) (NE) SE NW SW			
Contractor: Name: Birk Petroleum	Lease Name: Thoren Well #: 45			
License: 31280	Field Name: Little Wakarusa			
Wellsite Geologist: David Griffin, RG.	Squirrel			
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:			
New Well Re-Entry Workover	Total Depth: 740' Plug Back Total Depth: 716'			
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No			
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 740			
Operator:	feet depth to surface w/ 123 sx cmt.			
Well Name:				
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  1-18-08			
Deepening Re-perf Conv. to Enhr./SW	Chloride contentppm Fluid volumebbls			
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:			
10/18/07 10/19/07 10/23/07	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, Information of side two of this form will be held confidential for a per 107 for confidentiality in excess of 12 months). One copy of all wire	filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. eriod of 12 months if requested in writing and submitted with the form (see rule 82-3-line logs and geologist well report shall be attached with this form. ALL CEMENTING ed wells. Submit CP-111 form with all temporarily abandoned wells.			
All requirements of the statutes, rules and regulations promulgated herein are complete and correct to the best of my knowledge.	to regulate the oil and gas industry have been fully complied with and the statements			
Signature: 7 Lancia Futtell	KCC Office Use ONLY			
Title: Compliance Coordinator Date: 01/04/08	Letter of Confidentiality Received			
Subscribed and sworn to before me this Hell day of JAW U	ARY If Denied, Yes Date: RECEIVED			
20.00.	Wireline Log Received KANSAS CORPORATION COMMISSIO			
An Anna Anna Anna Anna Anna Anna Anna A	Geologist Report Received			
Notary Public: Maureen Blux	UIC Distribution JAN 0 4 2008			
Date Commission Expires: 9/16/20/0	Notary From Page Of Yansas CONSERVATION DIVISION My Appl Expans			

#### Side Two

•		merly Midwest Energy, Ir			·	Well #:45	
ISTRUCTIONS: SI ested, time tool open emperature, fluid rec	how important tops a n and closed, flowing covery, and flow rates	✓ East	whether shut-in palong with final ch	all cores. Repo pressure reached	d static level, hydr	ostatic pressui	res, bottom hole
rill Stem Tests Take	en	Yes VNo		Log Forma	tion (Top), Depth	and Datum	Sample
(Attach Additional Samples Sent to Geo	•	☐ Yes 🗸 No	Na	me		Тор	Datum
ores Taken lectric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No					
ist All E. Logs Run:							
Gamma Ray I	Neutron						
		CASING Report all strings set-o		New Used	ction, etc.		
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#	41'	Portland	14	
Production	6"	2 7/8"	5.8#	716'	50/50 poz	123	2% Gel
		ADDITIONAL	CEMENTING / S	QUEEZE RECOR	D		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and I	Percent Additives	S
Protect Casing Plug Back TD							
Plug Off Zone							
Shots Per Foot		ON RECORD - Bridge Plug			acture, Shot, Cemen		
Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used) Depth  Spot 75 gal. 15% HCL 676-683'				
4 011	SPF 676-683'				H2O w KCL, 10s	ke 20/40 14ek	
					7.20 11 1102, 100		
							,
FUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No	)	1
Date of First, Resumer	d Production, SWD or E	nhr. Producing Met	hod Flow	ing Pump	oing Gas Li	ift	er (Explain)
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf . W	ater	Bbls. (	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETION		Production Inte	erval	ارا	RECEIVED INSAS CORPORATION CO
Vented Sold	Used on Lease	Open Hole	✓ Perf.	Dually Comp.	Commingled _		JAN 0 4 200

### B & B COOPERATIVE VENTURES 900 South 4<sup>th</sup> Burlington, Ks 66839 620-364-1311

DATE: 10/18-10/19/07	Lease: Thoren	
Operator: Midwest Energy	Well: #45	
7300 W. 110 <sup>th</sup> St., 7 <sup>th</sup> Floor	API: 15-045-21334-0000	
Overland Park, Ks 66210	Description: 6-14-21	
Spud: 10/18/07 T.D.: 10/19/07	County: Douglas	

Formations	From	То	Formations	From	То
Top Soil	0	4	Shale	365	368
Clay	4	· 18	Lime	368	409
Shale	18	41	Shale	409	445
Shale	41	47	Lime	445	475
Lime	47	54	Shale	475	572
Shale	54	55	Lime	572	581
Lime	55	56	Shale	581	593
Shale	56	61	Black Shale	593	597
Lime	61	90	Shale	597	615
Shale	90	102	Lime	615	623
Lime	102	152	Shale	623	675
Shale	152	156	Oil sand	675	683
Lime	156	190	Shale	683	740
Shale	190	221	T.D. 740'		
Lime	221	231			
Shale	231	255			
Lime	255	260			
Shale	260	307			
Lime	307	365			

Surface bit:	9.7/8" Lei	ngth: 41' Size: 7	<u>" Cement: </u>	14 sx - Portland	/ Return to surface
Drill bit: 6"	T.D.: 740	o' Pine se	et: 721'	Size: 27/8"	

RECEIVED KANSAS CORPORATION COMMISSION

JAN 0 4 2008

CONSERVATION DIVISION WICHITA KS

## ONSOLIDATED OIL WELL SERVICES, M. LLC

🚟 '.O. BOX 884, CHANUTE, KS 66720 20-431-9210 OR 800-467-8676

TICKET NUI	MBER	<u> 15736 </u>
LOCATION	otta	Wa
FOREMAN	Alan	Made

#### TREATMENT REPORT & FIELD TICKET

CEMENT DATE CUSTOMER# WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 10-23-0 DRIVER TRUCK# TRUCK# DRIVER ZIP CODE 66210 CASING SIZE & WEIGHT HOLE DEPTH TUBING OTHER WATER gal/sk SLURRY WEIGHT SLURRY VOL CEMENT LEFT in CASING DISPLACEMENT PSI DISPLACEMENT MIX PSI ACCOUNT QUANTITY or UNITS **DESCRIPTION of SERVICES or PRODUCT UNIT PRICE** TOTAL CODE 840,10 PUMP CHARGE MILEAGE 368 30.3 RECEIVED RECEIVED

ATHORIZATION Brian Birk was THEEN 18 217611

ESTIMATED, TOTAL

DATE

SALES TAX

CONSERVATION DIV. SICE