## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



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

Operator: License # 33741	API No. 15 - 059- 25271-0000
Name: Enerjex Kansas, Inc.(formerly Midwest Energy, Inc.)	County: Franklin
Address: Commerce Plaza 1 Center, 7300 W. 110th Street, 7th Floor	NW - NW - NE - Sec. 17 Twp. 18 S. R. 21
City/State/Zip: Overland Park, KS 66210	feet from S /(N) (circle one) Line of Section
Purchaser: Plains Marketing, L.P.	2950
Operator Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>913</u> ) <u>693-4608</u>	(circle one) NE SE (NW) SW
Contractor: Name: Birk Petroleum	Lease Name: Carter A Well #: 31
License: 31280	Rantoul
Wellsite Geologist:	Cautimal
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 721' Plug Back Total Depth: 700'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
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:	feet depth to surface w/ 96 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	
Other (SWD or Enhr.?) Docket No	Operator Name:
11/20/07 11/27/07 11/27/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, we information of side two of this form will be held confidential for a period	d with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, orkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. d of 12 months if requested in writing and submitted with the form (see rule 82-3-109s and geologist well report shall be attached with this form. ALL CEMENTING wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to herein are complete and correct to the best of my knowledge.	regulate the oil and gas industry have been fully complied with and the statements
Signature: Thance Little	KCC Office Use ONLY
Title: Compliance Coordinator Date: 01/17/08	
	' /
Subscribed and sworn to before me this 17th day of JANUA	Wireline Log Received
20 0 8	Geologist Report Received
Notary Public: Maureen Colon	RECEIVED  Wednesd Flop UIC Distribution KANSAS CORPORATION COMMISSION
Date Commission Expires: 9/16/2010	Notary Scholles Table of Kansas  My Appr Expires 2 1/1/20/20  JAN 2 3 2008

nerator Name: Ene	rjex Kansas, Inc.(for	nerly Midwest Energy, In	c.) Lease Name	. Carter A		Well #. 31	
·=	8 S. R. 21		County: Fra	ınklin		- VV611 #	
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rates	nd base of formations p and shut-in pressures, s if gas to surface test, a nal geological well site r	enetrated. Detai whether shut-in long with final ch	l all cores. Report	static level, hydro	static pressure	es, bottom hole
rill Stem Tests Take	· · · ·	_ Yes ✓ No		]Log Formatio	on (Top), Depth a	nd Datum	Sample
amples Sent to Geo		☐ Yes   ✓ No	Na	ame		Тор	Datum
ores Taken ectric Log Run (Submit Copy)		Yes No				1	
st All E. Logs Run:							
Gamma Ray/I	Neutron				·		•
		CASING Report all strings set-c		New Used	ion 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	12 1/4"	8 5/8"	20.5#	21'	Portland	8	
Production	6 3/4"	4 1/2"	9.5#	700'	O.W.C.	96	,
	<del></del>	ADDITIONAL	CEMENTING / S	QUEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD					_		
Plug Off Zone							
Shots Per Foot	PERFORATION	DN RECORD - Bridge Plug	s Set/Type	Acid, Frac	ture, Shot, Cement	Squeeze Record	j
	· · · · · · · · · · · · · · · · · · ·	ootage of Each Interval Per	forated	(Amount and Kind of Material Used) Depth			
4 SPF	658-664'			Spot 75 gal. 15% HCL 658-664'			
	·			100 bbls. city l	120 w KCL, 5sks	20/40, 3sks 1	12/20
	<del></del>						
						4	
JBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		
te of First, Resumerd	Production, SWD or Er	nhr. Producing Meth	nod Flow	ing Pumpin	g Gas Lift	Othe	r (Explain)
timated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf W	ater Bb	ls. Ga	as-Oil Ratio	Gravity
sposition of Gas	METHOD OF CO	DMPLETION		Production Interv	al		
Vented Sold	Used on Lease	Open Hole	✓ Perf.	Dually Comp.	Commingled	KANSA	RECEIVED

JAN 23 2008

CONSOLIDATED OIL WELL SERVICES, P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZATION\_

TICKET NUM	BER	15/98
LOCATION	04 tax	va KS
		Mader

## TREATMENT REPORT & FIELD TICKET

				CEMI	ENT		<u> </u>	
DATE	CUSTOMER#	WEL	L NAME & I	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11/27/07	5760	Carter	A *	31	/7	18	21	FIZ
CUSTOMER			_		TO 1014 #	I DRIVER	TRUCK#	DRIVER
, d	west	Energy	INC.		TRUCK#	DRIVER	TROCK#	BRIVER
MAILING ADDRE	33				506	Fred		
7500	MIIDH				495	Kasey		
CITY		STATE	ZIP CODE	Ξ	226	Ericken		
Overlan	2 Park	NS	6621	10	370	Mark	1	
	mastring	HOLE SIZE	63/4	HOLE DE	РТН <u> 720</u>	CASING SIZE & V	VEIGHT 4	1/2
CASING DEPTH	7040	DRILL PIPE		TUBING_			OTHER	701.
SLURRY WEIGH	•	SLURRY VOL_		WATER 9	al/sk	CEMENT LEFT in	<u> </u>	Plug
DISPLACEMENT	- F3-A	_DISPLACEMEN	IT PSI	MIX PSI_		RATE 5B	pm	
REMARKS:	\ <del></del>	asing	dep	th w/	wireline	mix + f	UMP 10	0# <u></u>
<del></del>	milm 6.	el FINO		10 1		BBLS T.		due
<u>F</u> 0 (	low wil	965KS	0 W (	Camer		Aumat	Ines Cl	can
<b>1</b> 0'	place		bber		to casing	(TD W/	11 2 BB	1.5
			ment		v Face. PR	essore	700#	PS1
	esh was			-		( ) (	Alua de	. A
	ease pr	essore	10	sex FI	bax Value,	- Neck	plug a e	
<u> </u>	mire line,						Mode	
			·			-Juc	x pradi	
BAB	Well Ser	vice						
							1	1
ACCOUNT	QUANTIT	Y or UNITS		DESCRIPTIO	N of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CI	HARGE (	ment Pum	P 495		84000
5406	2	20 mi	MILEAGE	Pum	0 Truck	495		6600
5407	mini		To	m Mi	eagl	226		285 00
		2hrs	1 61	BRI	Vac Truck	370		18000
55020	<u> </u>	CNRS	3 (	7 700	Vac IVOC			
	ļ			<del></del>				
			<u> </u>		<u> </u>	<del></del>		147840
1126	9	65Ks	OW	C Can	unt .			1500
11188	1.0	00#	Pc	emicne	cal er Plug		ļ	732
4404		1	4/2	Rubb	er Plug			4000
					•			
					Sub.	Toxal		290440
<del></del>	<del> </del>	<u> </u>	1		T.L.	D 6.8%		104.2
<u> </u>	<del> </del>	PANO		EIVED ATION COMMISSIO	-	<u>~ W.D.70</u>		1
	<del> </del>	- NANO	A CORPOR	VIOLI COMMISSIC	N. 4.			
			IAN 2	3 2008			1	
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				TION DIVISION			SALESTAX	
	1		i www.	IITA KR			I SALES TAX	1

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

DATE: 11/20-11/27/07	Lease: Carter A		
Operator: Midwest Energy	Well: #31		
7300 W. 110th St, 7th Floor	API: 15-059-25271-0000		
Overland Park, Ks 66210	Description: 17-18-21		
Spud: 11/20/07 T.D.: 11/27/07	County: Franklin		

Formations	From	То	Formations	From	То
Top Soil/Clay	0	3	Shale	273	278
Rock/clay	3	9	Lime	278	285
Shale	9	10	Shale	285	434
Rock	10	16	Lime	434	442
Rock/Clay	16	21	Shale	442	452
Shale	21	102	Lime	452	490
Lime	102	104	Shale	490	534
Shale	104	105	Lime	534	541
Lime	105	122	Shale	541	547
Shale	122	145	Lime	547	549
Lime	145	150	Shale	549	550
Shale	150	192	Lime	550	560
Lime	192	208	Shale	560	566
Shale	208	217	Red Shale	566	569
Lime	217	230	Lime	569	572
Shale	230	234	Shale	572	576
Lime	234	237	Lime	576	577
Shale	237	240	Shale	577	579
Lime	240	247	Lime	579	586
Shale	247	254	Strong oil odor	586	587
Lime	254	273	Oil sand - Core 587-607	587	609

 Surface bit:
 12 1/4"
 Length:
 21'
 Size:
 8 5/8"
 Cement:
 8 sx - Tor Hand.

 Return to Surface

 Drill bit:
 6 3/4"
 T.D.:
 721'
 Pipe set:
 700
 Size:
 4 1/2"

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#### CARTER A #31 DRILL LOG CONTINUED

FORMATIONS	FROM	то	FORMATION	FROM	то
Shale	609.	646			
Lime	646	656			
Oil Sand	656	662			
Shale	662	721	, , , , , , , , , , , , , , , , , , ,		<del> </del>
T.D. 721'		1			
,		1			
		1			
			-		
		-			
		1			

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CONSERVATION DIVISION WICHITA, KS