

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 #	API No. 15 - <u>091-23215-00-00</u>
Name: Enerjex Kansas, Inc.	County: Johnson
Address: Commerce Plaza 1 Center, 7300 W. 110th Street, 7th Floor	SW - NE - NE - SE Sec. 8 Twp. 14 S. R. 22
City/State/Zip: Overland Park, KS 66210	feet from S N (circle one) Line of Section
Purchaser: Shell Trading U. S. Company	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: Birk Petroleum	Lease Name: Voigts Well #: 48
License: 31280	Field Name:
Wellsite Geologist:	Producing Formation:Bartlesville
Designate Type of Completion:	Elevation: Ground: 980' Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 889' Plug Back Total Depth: 875'
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 875
Operator:	feet depth to surface w/ 103 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 Back Total Depth	
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.:
July 23, 2008 July 24, 2008 August 19, 2008 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wel	is. Submit CF-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regu	ulate 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: Tarcia Littell	KCC Office Use ONLY
Title: Compliance Coordinator Date: September 8, 2008	Letter of Confidentiality Received
Subscribed and sworn to before me this state day of Apple	lf Denied, Yes Date: RECEIVED
	Wireline Log Received KANSAS CORPORATION COMM
20 08	Geologist Report Received
Notary Public: / Naures Cloy	Maureen Etton UIC Distribution SEP 1 0 2008
Date Commission Expires: 9/18/50/0	Notary Public State of Kanna 1/29
MyA	ppt Expires 9/15 20 WICHITA, KS

perator Name: Enerj	ex Kansas, Inc.		Lease	e Name: Vo	gts		. Well #: <u>48</u>		
c Twp14	S. R	✓ East 🔲 \	Vest Count	ty:Johnson					
STRUCTIONS: Sho sted, time tool open mperature, fluid reco actric Wireline Logs	and closed, flowing very, and flow rates	and shut-in pre if gas to surfac	ssures, whether se test, along with	shut-in press	ure reached	static level, hydro	static pressure:	s, botton	n hole
rill Stem Tests Taken (Attach Additional S		☐ Yes [∕ No	Log	Formation	on (Top), Depth a	nd Datum	s	ample
mples Sent to Geol	ogical Survey	Yes [∑ No	Name			Тор	C	atum
ores Taken ectric Log Run (Submit Copy)			Z No □ No						
st All E. Logs Run:									
Gamma Ray/N	leutron								
			CASING RECORD		Used	tion etc			
Purpose of String	Size Hole	Size Casi	ng We	eight	Setting	Type of	# Sacks		and Percent
Surface	Drilled 9 7/8"	Set (In O. 7"	23.	s. / Ft	Depth 21'	Cement Portland	Used 8	At	iditives
Production	5 5/8"	2 7/8"	5.8	8#	875'	O.W.C.	103		
	·	ADI	DITIONAL CEMENT	TING / SQUE	EZE RECORE)			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cel	ment #Saci	ks Used		Type and F	ercent Additives		
Shots Per Foot		ON RECORD - E	Bridge Plugs Set/Typ	pe l		cture, Shot, Cemen		<u> </u>	Depth
4 SPF	822-830'				200 gal. 15%	HCL			822-830'
·					,		KANG	RE	CEIVED DRATION COMM
							100101	SEP	
								 .	
TUBING RECORD	Size	Set At	Packe	r At	Liner Run	Yes No			VATION DIVISIO I ICHITA, KS
Date of First, Resumero	Production, SWD or	Enhr. Prod	ducing Method	Flowing	Pump	ing Gas Li	ft Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas Mcf	Water			Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETION		<u> </u>	Production Inte	rval			
Vented Sold	Used on Lease		Open Hole 🕢 Pe	erf. Du	ally Comp.	Commingled _			

B & B COOPERATIVE VENTURES 900 South 4th Burlington, Ks 66839 620-364-1311

DATE: 07/24/08	Lease: VOIGTS
Operator: EnerJex Kansas, Inc	Well No.: 48
7300 W. 110th St Floor 7	API: 15-091-23215-0000
Overland Park, Ks 66210	Description: 8-14-22 Jo. Co.; 2295' FSL, 340' FEL
Spud: 07/23/08 T.D.: 07/24/08	County: Johnson

Formations	From	То	Formations	From	То
Top Soil/Clay	0	5	Shale	307	317
River Gravel	5	12	Lime	317	339
Lime	12	26	Shale	339	343
Black Shale	26	33	Lime	343	345
Lime (crearny tan)	33	34	Shale	345	352
Lime (dense, hard)	34	38	Lime	352	358
Lime	38	41	Shale	358	530
Shale	41	51	Shale Lime RECEIVED Shale KANSAS CORPORATION COMMISS Lime AND 10 2008	10%30	535
Lime	51	66	Shale KANSAS CORPORATION	535	537
Shale	66	82	CLA 10 Pa	JJJ/	538
Lime	82	93	Shale Shale	538	547
Shale	93	94	Lime CONSERVATION, KS	547	552
Lime	94	111	Shale	552	570
Shale	111	113	Lime	570	575
Lime	113	157	Shale	575	585
Shale	157	194	Coal	585	587
Lime	194	205	Lime	587	591
Shale	205	223	Red Shale	591	617
Lime	223	229	Lime	617	621
Shale	229	234	Shale	621	728
Lime	234	255	Lime	728	731
Shale	255	273	Shale	731	765
Lime	273	274	Lime	765	768
Shale	274	283	Shale	768	777
Lime	283	289	Lime	777	822
Shale	289	291	Oil Sand	822	823
Lime	291	307	White Shale	823	825

Surface bit: 97/8"	Length: 21'	Size: 7" Cement: 8 sx circ. To surface
Drill bit: 57/8"	T.D.: 889'	Long String: 27/8" set at 874.55'

VOIGTS #48 DRILL LOG CONT'D

FORMATION	FROM	ТО	FORMATION	FROM	ТО
Oil Sand	825	831			
Shale	831	889			
T.D. 889'					·

RECEIVED KANSAS CORPORATION COMMISSION

SEP 1 0 2008

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER	1626 3
LOCATION Oxto	wa KS
FOREMAN Fre	

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUM	L L	SECTION	TOWNSHIP	RANGE	COUNTY
7/2 4/0 8 CUSTOMER	2579	Voights #4	18	8	14	್ಷ ವಿತ್ತ	ブ る
CUSTOMER	^	d.	4.55. <u>11.55</u>	100			
En	aview Re	SOUKCES		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	SS			506	Fred		
730	es w 1	10th 54		495	Brett		
CITY		STATE ZIP CODE		370	Gerid		
Over has	of Park	KS 66210		523	Brian	ļ	
JOB TYPE	is string	HOLE SIZE 575.	HOLE DEPTH_	888,	CASING SIZE & V	/EIGHT_27	EUF
CASING DEPTH	A	DRILL PIPE	TUBING			OTHER	
			WATER gal/sk_		CEMENT LEFT in	CASING_24	Plug
DISPLACEMENT	8202	DISPLACEMENT PSI	MIX PSI	<u> </u>	RATE 53P	<u> </u>	
REMARKS:	hack co	rsing depth w/	wireline	. Mix	+ PUMP	200 # Pr	an los
Gal	Alush	Mix + Pun	10 103	SKS	owc Con	unt. Co	ment
		Flush pump					
Ruch	ber alu	as to casing	Th w/	5.08	BBLS F	resh wa	den
Pyzo		to 7004 PSI.	Shut	h cas	Mrs.		
					2 - 1		
					Fuel W	100e	
Rink	. Well S	enuice			/		
- VIFE							
	T	· 1					

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
540(1	PUMP CHARGE Coment Pump 495		92500
5406	, 30mi	MILEAGE Pump Truck 495		1095
5707	Minimum	Ton Mileage 503		3150
55020		80 BBC Vac Truck 370		20009
				50.00
1126	1035/45	OWC Convent		175169
11183	200 €	Premium Gel		34.0
4402_	2	Premium Gel 23" Rubber Plugs		4600
		Sub Total		338050
		RECEIVED SUB TO LO CORPORATION COMMISSION TOUR 6.4%		117.18
		MCD I V		
		CONSERVATION DIVISION		
		11.	SALES TAX	
Ĺ <u>.</u>		/ . /	ESTIMATED	24976

AUTHORIZATION Bol Filler

TITLE 224094

ESTINATED 3497.