Kansas Corporation Commission ORIGINAL Oil & Gas Conservation Division

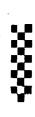
Form ACO-1 October 2008

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33741	API No. 15 - 107-24047-00-00
Name: EnerJex Kansas, Inc.	Spot Description:
Address 1: 27 Corporate Woods, Suite 350	NW_SW_NE_NW Sec. 30 Twp. 20 S. R. 22 V East West
Address 2: 10975 Grandview Drive	4450 Feet from North / South Line of Section
City: Overland Park State: KS Zip: 66210 + 1564	3810 Feet from 🕡 East / 🗌 West Line of Section
Contact Person: Marcia Littell	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 754-7754	□NE □NW ☑SE □SW
CONTRACTOR: License # 33557	County: Linn
Name: Skyy Drilling, L.L.C.	Lease Name: Brownrigg Well #: 40
Wellsite Geologist:	Field Name: Goodrich-Parker
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
	Elevation: Ground: 941' Kelly Bushing:
Designate Type of Completion: New Well Re-Entry Workover	Total Depth: 630' Plug Back Total Depth: 620'
	Amount of Surface Pipe Set and Cemented at: 20 Feet
Oil SWD SIOW SIGW SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
	If Alternate II completion, cement circulated from: 620
Dry Other (Core, WSW, Expl., Cathodic, etc.)	feet depth to: surface w/ 70 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: ————————————————————————————————————	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion	Lease Name: License No.:
Other (SWD or Enhr.?)	Quarter Sec TwpS. R
June 27, 2009 July 3, 2009 March 23, 2010 Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Spud Date or Date Reached ID Completion Date or Recompletion Date Recompletion Date	oduny.
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re tiality in excess of 12 months). One copy of all wireline logs and geologist v BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 f	
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements herein
Signature: Marcia Littell	KCC Office Use ONLY
Title: Compliance Coordinator Date: March 29, 2010	Letter of Confidentiality Received
Subscribed and sworn to before me this $\frac{14t}{day}$ of $\frac{1}{2}$	If Denied, Yes Date:
20 10	Wireline Log Received RECEIVED
Notary Public: Notary Public:	ent Expires UIC Distribution
Date Commission Expires: 8-5-2017	KCC WICHITA

Side Two

Operator Name: Ener	Jex Kansas, Inc.		Lease Name	Brownrigg		Well #: 40	
Sec. 30 Twp. 20			County: Lin				
time tool open and clos	sed, flowing and shut-i s if gas to surface test	base of formations per n pressures, whether s , along with final chart(port.	shut-in pressure r	eached static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Altach Additional S	(heets)	☐ Yes 🛂 No		Log Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geole		☐ Yes 🗸 No	N	ame		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No					
List All E. Logs Run:			Î				
Gamma Ray/l	Neutron						
				New Used intermediate, product	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	9 3/4"	7"	23.0#	20'	Portland	10	
Production	5 7/8"	2 7/8"	5.8#	620'	Portland	70	
						·	
		ADDITIONA	L CEMENTING / S	SQUEEZE RECORD)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and I	Percent Additives	
Shots Per Foot	PERFORATIO Specify F	N RECORD - Bridge Plu potage of Each Interval Pe	igs Set/Type erforated	Acid, Fr.	acture, Shot, Cemer Amount and Kind of M	nt Squeeze Recor laterial Used)	d Depth
2 SPF 544-574'				Spot 250	Spot 250 gal. 15% HCL 544-574		
				125 bbls.	125 bbls. city H2o w KCL		
				200# 20/4	0 sand		
		Cat At	Packer At:	Liner Run:			
TUBING RECORD:	Size: 'A	Set At:	Facker At.	Lines Real	Yes No	0	
Date of First, Resumed	Production, SWD or Enh	r. Producing Me		lowing Pump	oing Gas L	.ift 🔲 Oth	ner (Explain)
Estimated Production	Oil E	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity
Per 24 Hours							ECEIVED
	ON OF GAS:	C One - Mala	METHOD OF COI		ommingled	PRODUCT	OR '3* F* 2010
Vented Sol	d Used on Lease ubmit ACO-18.)	Open Hole Other (Specify)				KCC	WICHITA



Skyy Drilling, L.L.C. 800 W. 47th St., Suite # 709 Kansas City, Missouri 64112 Office (816) 531-5922 Fax (816) 753-0140

July 8, 2009

Company: Enerjex Kansas, Inc. 27 Corporate Woods, Suite #350 10975 Grandview Dr.

Overland Park, Kansas 66210

Lease: Brownrigg - Well # 40

County: Linn Spud Date:06/27/09

Spot: NW-SW-NE-NW Sec.# 30 Twp 20 S.R. 22 East

API: 15-107-24047-00-00

Moved in Rig #2. Rigged up. Hauled water.

Spud 9 % surface hole @ 10:37 am.

Drilled from 0 ft. to 20 ft. (TD) At TD (20 ft) circulated hole clean.

Tripped out bit. Rigged and ran 20 ft. of 7 in. casing.

Cemented with 10 sacks of cement. Plug down at 1:10 pm. Shut down.

- 06/29/09 Started up. Tripped in hole with 5 7/8 PDC bit.
 Drilled out approx. 6 ft. of coment. Under surface drilling @ 10:00 am.
 Drilled from 20 ft. to 186 ft. Shut down @ 186 ft. for evening.
- 06/30/09 Started up. Drilling @ 10:00 am. Drilled from 186 ft. to 555 ft. Started samples @ 530 ft. Oil show @ 555 ft.- core point.
- 07/01/09 Waited on core barrel. Tripped bit out of hole. Pick up core barrel. Tripped in hole. Shut down. Ready to core.
- 07/02/09 Started up. Core from 555 ft. to 574 ft. Pulled core barrel.

 Recovered 19 ft. of core sample. Started back in hole with bit.

 Work on draw-works.
- 07/03/09 Finished repair on draw-works. Finished trip in hole with bit.

 Reamed core hole. CFS from 574 ft. to 610 ft.

 TD hole @ 630 ft. At TD circulated hole clean. L.D.D.P. and collars.

 Rigged and tan 620 ft. of 2 7/8 tubing. Circulated tubing for 30 minutes.

Well cost: Core barrel - \$ 4,800.00

\$1,250.00 Cored from 555 ft. to 574 ft.

\$ 6,050.00

RECEIVED

MAR 3 1 2010

KCC WICHITA

Skyy Drilling, L.L.C. 800 W. 47th St., Suite # 709 Kansas City, Missouri 64112 Office (816) 531-5922 Fax (816) 753-0140

Enerjex Kansas, Inc. 27 Corporate Woods, Suite # 350 10975 Grandview Dr. Overland Park, Kansas 66210

Lease: Brownrigg - Well #40

County: Linu

Spud Date: 06/27/09 Completed Date: 07/03/09

Spot: NW-SW-NE-NW Sec. #30 TWP 20 S.R. 22 East

A.P.I.: 15-107-24047-00-00

Drilling Log

8 ft 21 ft. soil w/ clay 21 ft 24 ft. clay Cemented w/10 sacks 06/27/09 24 ft 37 ft. lime 37 ft 48 ft. shale 48 ft 49 ft. lime 49 ft 67 ft. shale 67 ft 77 ft. hard white lime 77 ft 81 ft. shale 81 ft 91 ft. lime 47 ft 91 ft. lime 48 ft 48 ft. shale 470 ft 480 ft. lime 470 ft 480 ft. lime
24 ft 37 ft. lime 37 ft 48 ft. shale 48 ft 49 ft. lime 49 ft 67 ft. shale 67 ft 77 ft. hard white lime 77 ft 81 ft. shale 41 ft 470 ft. shale 42 ft 470 ft. shale
37 ft 48 ft. shale 48 ft 49 ft. lime 49 ft 67 ft. shale 67 ft 77 ft. hard white lime 77 ft 81 ft. shale 362 ft 418 ft. shale 418 ft 425 ft. lime 425 ft 438 ft. shale 438 ft 441 ft. lime 441 ft 470 ft. shale
37 ft 48 ft. shale 48 ft 49 ft. lime 49 ft 67 ft. shale 67 ft 77 ft. hard white lime 77 ft 81 ft. shale 362 ft 418 ft. shale 418 ft 425 ft. lime 425 ft 438 ft. shale 438 ft 441 ft. lime 441 ft 470 ft. shale
49 ft 67 ft. shale 425 ft 438 ft. shale 67 ft 77 ft. hard white lime 438 ft 441 ft. lime 77 ft 81 ft. shale 441 ft 470 ft. shale
67 ft 77 ft. hard white lime 438 ft 441 ft. lime 77 ft 81 ft. shale 441 ft 470 ft. shale
67 ft 77 ft. hard white lime 438 ft 441 ft. lime 77 ft 81 ft. shale 441 ft 470 ft. shale
77 ft 81 ft. shale 441 ft 470 ft. shale
91 ft 95 ft. soft lime 480 ft 494 ft. shale
95 ft 103 ft. lime 494 ft 496 ft. lime
103 ft 117 ft. soft lime 496 ft 498 ft. shale
117 ft 126 ft. shale 498 ft 500 ft. lime
126 ft 129 ft. lime 500 ft 545 ft. shale
129 ft 136 ft. shale 545 ft 555 ft. shale w/sand
136 ft 140 ft. lime 555 ft 574 ft. shale w/sand
140 ft 149 ft. shale w/lime 574 ft 630 ft. sand w/shale str.
149 ft 155 ft. shale
155 to 574 ft. (squirrel sand)
158 ft 162 ft. shale RECEIVED
162 ft 165 ft. lime MAR 3 1 2010
165 ft 214 ft. shale Note: Oil on pit @ 555 ft.
214 ft 216 ft lime CFS from 580 ft. to 610 ft.
216 ft - 353 ft. shale
353 ft 362 ft. lime Ran 620 ft. of 2 7/8 tubing. Cemented w/ 70 sacks.