

Kansas Corporation Commission Oil & Gas Conservation Division

1057127

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two

1057127

Operator Name:			Lease Name:			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	sed, flowing and shues if gas to surface to	nd base of formations put-in pressures, whether est, along with final chall well site report.	er shut-in pressure re	ached static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		Log Formation	n (Top), Depth an	d Datum	Sample
Samples Sent to Geol	ogical Survey	Yes No	Naı	me		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
				New Used			
Purpose of String	Size Hole	Report all strings s	set-conductor, surface, ir Weight	Setting	on, etc. Type of	# Sacks	Type and Percent
r dipose of Stillig	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
	I	ADDITION	NAL CEMENTING / SQ	UEEZE RECORD			I
Purpose:	Depth	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Perforate Protect Casing	Top Bottom	31		7			
Plug Back TD							
Plug Off Zone							
Shots Per Foot	PERFORATI Specify	ION RECORD - Bridge F Footage of Each Interval	Plugs Set/Type Perforated		cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	NHR. Producing N		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ater Bl	ols. (Gas-Oil Ratio	Gravity
DIODOGITIC	DN 05 040		METHOD OF OCCUP	FTIONI		DDCD! IOT!	NALIAITEDVA
	ON OF GAS:	Open Hole	METHOD OF COMP		nmingled	PRODUCTIO	ON INTERVAL:
Vented Sold		Other (Specify)	(Subm		mit ACO-4)		

Skyy Drilling, L.L.C.

800 W. 47th Street, Suite # 716 Kansas City, Missouri 64112 Office (816) 531-5922 Fax (816) 753-0140

March 22, 2011

Company:

Enerjex Kansas, Inc

27 Corporate Woods, Suite # 350

10975 Grandview Drive

Overland Park, Kansas 66210

J & J Operating, LLC 10380 W. 179th Street Bucyrus Kansas 66013

Lease:

South Grosdidier - New Manator #1

County:

Douglas

Spot:

SW SW NE NE Sec 31, Twp 13, SR 21 E

Spud Date:

February 22, 2011

API:

15-045-21710-00-00

TD:

1783

2/21/11:

Build location. Move in rig #2. Rig up and start hauling water.

2/22/11:

Finish hauling water. Spud 12 ¼ surface hole. Drilled from 0' to 40'. At 40' cir hole clean. Trip out 12 ¼ bit. Rigged & ran 40' of 8 5/8 casing. Rigged up and cemented by hand with 20 sacks cement. Shut down. Let cement set up.

2/23/11:

Start up. Nipple down. Trip in hole with 6 ¾ PDC bit. Drilled out approx 5' cement. Under surface drilling @ 10:15 AM. Drilled from 40' to 640'. At 640' cir hole. Wait on geologist.

2/24/11:

At 640' rig up gas detector. Drilled to 672'. Stop and CFS every two feet. Top squirrel @ 650'. At 672' having problem with gas detector computer and bad weather. Shut down for evening & weekend.

2/28/11:

Start back up. Trip in hole with bit, back to drilling @ noon. Drilled from 672' to 1137'. Top Bartlesville sand @ 830. Top of Mississippi @ 1095'. Mud up hole @ 1116'. After mud up trip bit. Pulled out 6 ¾ PDC. Put on 6 ¾ button 3 type

3/1/11:

drilled from 1137' to 1400'. Started drilling @ 1195' in Mississippi Lime.

3/2/11:

Drilled from 1400' to 1658'.

3/3/11:

Drill from 1658' to 1783' TD. Simpson @ 1701', Arbuckle @ 1755'. At TD 1783' mix more mud for log. Cir hole 45 minutes after mixing mud. Trip out bit for log. Wait on loggers 2 ½ hours. Rig up for loggers. Loggers computer down. Wait on repairs 5 ½ hours. Log hole 2 hours. Rig out loggers.



PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT. CEMENT

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3/4/11	2579	New Manator of	= 1	NE 31	13	21	D6
CUSTOMER	- 2						
cher	yex Reso	ures] .	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ess 27 Corp	prate Woods, Svik35	7	500	Casken	de	
10975	Grand vie	u Drive		485	the Bec	HB	
CITY	- 1	STATE ZIP CODE		503	Timbor	TAW	
Overland'	lask	15 66210		505-T104	ASIMOD	ALL	
JOB TYPE DIC	gback	HOLE SIZE (0 1/g 1"	HOLE DEPT	H 1783	CASING SIZE & V	VEIGHT	
CASING DEPTH		DRILL PIPE	_TUBING	····		OTHER	
SLURRY WEIGH	IT	SLURRY VOL	WATER gal/s	sk	CEMENT LEFT IN	CASHIC 28	0'
DISPLACEMENT	Γ	DISPLACEMENT PSI	MIX PSI		RATE 5.5	opmi	
REMARKS: Le	ld grifety	meeting, establish					d toward
56 sk	5 50/30	Poznier coment	w/ 2	To Premi	on Gol pos	ek dól	line tial
displaced	cunesit	to 1520 W/	Arillion	y must &	Doces puller	la deril	elpol to
1521 . 6	in wheel	role clean.	_	3			3,000
			202			1)	
					11 .	77	
					10		
Skuy	>rillina						
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODU	СТ	UNIT PRICE	TOTAL
5405A	l	PUMP CHARGE PHA oldwell Cplus be	ack) 495		1055.00
540Ce	30 miles	MILEAGE PULLED Track	495		120,00
5407	minimum	ton mileage	503		330.00
55010	3 hrs	tou mileage vater transport	505 TIOU		336,00
1124	56 sks	50/50 Poznik cement			585.20
1118B	94#	Fremium Gel			18.80

					1
	A Therene	#40 # 239903			
	-/		721		
			7.3%	SALES TAX	44.09
avin 3737	8 11		1.0 18	ESTIMATED TOTAL	2089.09
AUTHORIZTION_	Bu dum	TITLE Toolprehere		DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



LOCATION OHOUR, KS
FOREMAN Casey Kennedy

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

000 101 0010	or 800-467-8676			CEMEN	T			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3/7/11	2579	New 1	Vanezor	4-1	NE 31	13	21	106
CUSTOMER	jex Resou	VC06	•					
MAILING ADDR	ESS 27 Cocons	de Woods , S	1.40 ZX0		TRUCK#	DRIVER	TRUCK#	DRIVER
10975 G	in description	Drive	one 300		495	Cas Ken	ck	
CITY		STATE	ZIP CODE		503	Farter	HB	ļ
Overlan	d Park	231	106210			Timbar	THE	
JOB TYPE (O	matrine !	HOLE SIZE (S	13/ //	 HOLE DEPTI	SOS 7106	Arimad	AM	1051/1
CASING DEPTH	12-001	ORILL PIPE		TUBING	1.780	CASING SIZE & W	and the same of th	10.516/
SLURRY WEIGH		SLURRY VOL		WATER gal/s	Ie '	CEMENT LEFT in	OTHER_	Vall - 1
DISPLACEMEN	A === A ====	DISPLACEMEN	T DQI	MIX PSI	K	RATE S.J.	CASING 7/8	TUOLOGE PIC
REMARKS:	7 4	heeting	-1110		-6- 1.1-		1 .	1 150 /
Caustic	Scola in 1	- 1//	*A 4 :	11-	Trevario	a, Mixed	A .	1
	oznix ceu		Fresh w	enium		e Mix ad	A	
to surface				displace	Sel + 1/2"	1		
2/14	7 bb/s fre			9 h	201 7/2"	cubber plu		ing TD
low val		sh wate	1, 0.65	sured	10 800 t>	1, release	P pross un	e to set
, to all			*			—A—	<u> </u>	
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						115	17	
	:					(2)	1	
ACCOUNT	QUANITY o	r UNITS	DE	SCRIPTION of	SERVICES or PRO	DDUCT ,	UNIT PRICE	TOTAL
5401	8		PUMP CHARG	E COALLON	Foome	485		975.00
5406	30 N	reles		oup fru	1	495		120.00
5462	1099'		cariu	a foota		445		WC.
5407	wining	h		mileace		503		350,00
55016	3 hrs		water	. ()		505-7106	336.00	
			0000	C.ansp	<u> </u>	202-11010	300.00	* More Comment
					-			
1124	200	sks	50/50	Poznaty	corrent	10.45		2090,00
11183	0 - 1	#		on Ge				
1107A	100 -	<u></u>				125		67,20
1103	100	<u> </u>	Phen	0 1		664		122,00
4464	100	Ŧ	1200	Soda		1,82		102,00
4707			7/2	rubber pi	00			42.00
			"10年 つ	20001				******
			WO# 2	39901				
			WO# 2	39901				
			WO# 2	39 <i>90</i> 1				
			WO# 2	39904				
			WO#2	39904		4.3%	SALES TAX	180,56
	?		WO# 2		Lool in	_	SALES TAX ESTIMATED TOTAL	180,56

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 03, 2011

Marcia Littell Enerjex Kansas, Inc. 27 CORPORATE WOODS, STE 350 10975 GRANDVIEW DR OVERLAND PARK, KS 66210

Re: ACO1 API 15-04

API 15-045-21710-00-00 South Grosdidier New Manator 1 NE/4 Sec.31-13S-21E Douglas County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Marcia Littell