

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SEP 30 2010

June 2009 Form Must Be Typed

## WELL HISTORY - DESCRIPTION OF WELL & LEASE

☐ Wireline Log Received

UIC Distribution

Geologist Report Received

ALT I I II Approved by:

\_ Date: 10 11 10

OPERATOR: License # 33677	API No. 15 - 121-28548-0000
Name: Canary Operating Corporation	
Address 1:11184 Antioch Road Suite 286	Spot Description:
Address 2:	990 Feet from North / South Line of Section
City: Overland Park State: ks Zip: 66210 +	000
Contact Person: Steve Allee	
Phone: (913 ) 239-8960	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License #_ 33799 33677	NE NW SE SW
	County: Miami  Brugger 49.13.16.24
Name: RLG Drilling, Inc Canary Operating	
Wellsite Geologist: Rex Ashlock	Field Name: Paola-Rantoul
Purchaser: Canary Pipeline Corp.	Producing Formation: Lexington, Summit, Mulky
Designate Type of Completion:	Elevation: Ground: 990 Kelly Bushing:
✓ New Well	Total Depth: 625 Plug Back Total Depth:
Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abo	reet
✓ CM (Coal Bed Methane)  Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 492.5
	feet depth to: surface w/ 107 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Bala mast be conscied from the Neserve Fit)
Original Comp. Date: Original Total Depth:	Chloride content: Tia ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to S'☐ Conv. to GSW	Dewatering method used: evaporation
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	
ENHR Permit #:	
GSW Permit #:	County: Permit #:
02/19/2008         02/21/2008         02/26/2008           Soud Date or         Date Reached TD         Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workove of side two of this form will be held confidential for a period of 12 months	d with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information is if requested in writing and submitted with the form (see rule 82-3-107 for confidengist well report shall be attached with this form. ALL CEMENTING TICKETS MUST 111 form with all temporarily abandoned wells.
AFFIDAVIT am the affiant and I hereby certify that all requirements of the statutes, rules	KCC Office Use ONLY
ations promulgated to regulate the oil and gas industry have been fully cor	nplied with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my kno	Date:
4 1 11 11 11 11 11 11 11 11 11 11 11 11	·

Date: 09/27/2010

Signature

Title: agent

## Side Two

Operator Name: Ca	anary Operating (	Corpora	tion	Lea	se Name:	Brugger		Well #:4	9-13-16-24	
Sec. 13 Twp.10	6 s. r. <u>24</u>	_ 🗸 Ea	st 🗌 West	Cou	<sub>ınty:</sub> <u>Mia</u>	mi				
time tool open and o	losed, flowing and shates if gas to surface	ut-in pres test, alon	sures, whether : g with final chart	shut-in p	ressure re	ached static leve	l, hydrostatic p	oressures, bottom	s giving interval tested, n hole temperature, fluic copy of all Electric Wire	
Drill Stem Tests Taken (Attach Additional Sheets)		Yes No		Log Formati	on (Top), Dept	h and Datum	✓ Sample			
Samples Sent to Ge	ological Survey		Yes No		Na	ne Kansas Citv	Тор		Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)			Yes V No Yes V No		Lexir Sum Mulk	igton nit	272 492.5 532 554			
List All E. Logs Run:										
	Size Hole		CASING port all strings set-	-1		lew  Used termediate, produc	tion, etc.	# Sacks	Type and Percent	
Purpose of String	Drilled		Set (In O.D.)		os. / Ft.	Depth	Cement		Additives	
surface	13"	10.75"		40.50		20	portland	5	none	
production	9.875"	7.0		20		492.5	portland	107	2%gel 3%CaCl2	
		· · · · · · · · · · · · · · · · · · ·	ADDITIONAL	CEMEN	ITING / SQ	UEEZE RECORD	)			
Purpose: Depth Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone		Тур	pe of Cement	# Sa	cks Used		Туре а	nd Percent Additive	S	
				<u></u>		1				
Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			De	Acid, Fra	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind Material Line)			
	open hole completed from 492.5-625							SEP 3 0 201	0	
****	open hole drilled	pen hole drilled with 6.25" bit					KCC WICHITA			
							nc	C WICH	IA	
								.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
TUBING RECORD:	Size: " to be set at 600' +/-	Set A	:	Packer	At:	Liner Run:	✓ Yes	No	April 100 miles	
Date of First, Resumed will up date when	Production, SWD or EN prod. lines installe		Producing Meth	iod: Pump	oing [	Gas Lift 🔲 0	Other (Explain) _			
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas I	Mcf	Wat	er B na	bls.	Gas-Oil Ratio	Gravity na	
Verified V Sold State of Cease —			M Open Hole	METHOD OF COMPLETION:  Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				PRODUCTION INTERVAL: _492.5-625		

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

TICKET NUMBER	09057
LOCATION Otto	va KS
FOREMAN Case	Lennedy

	7	REATMENT REPORT	& FIELD TIC	KET		7
		CEMEN	T			
DATE		ELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2/24/08	2642	Brugger#49	S 13	T16	RAYE	MI
CUSTOMER C	Grary Operation	2 (2.2)				
MAILING ADDRI	ESS /	3 Corp	TRUCK#	DRIVER	TRUCK#	DRIVER
7330	West 162 nd, Su	to A	1104	Casken Bilzab	<del>- </del>	
CITY	STATE	ZIP CODE	370	EriCot	<del> </del>	
Stylwe	II KS	6608	503	Bre Bra		
JOB TYPE 100		9/2" HOLE DEPTH		CASING SIZE &	WEIGHT 7//	-1716/14
CASING DEPTH	990,78 DRILL PIPE_	TUBING		01101110 012E (X	OTHER	7/6/71
SLURRY WEIGH		WATER gal/sk		CEMENT LEFT I		0'
DISPLACEMENT		NT PSI MIX PSI		RATE_46		
REMARKS: 05	tablished circulat	sion mixed topo	used 20	sa. // -	run Gel	followed
by 15 b	Us fresh water	mixed of amped	1-11	ell-tale	due sin	ed + puriped
111 sks	Comment of the second of the s	cement w/ 2%	Premium	Gol +	37. Calci	
per sk,	displaced coment		5 66/s X	resh wat	er say	us / co
					4. 1. CO(O)	earrie,
					0	71)
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ACCOUNT						
CODE	QUANTITY or UNITS	DESCRIPTION of S	ERVICES or PROD	UCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE Cemer	it Dung	164		875-00
5406	40 miles	MILEAGE DUMP tru	ck	164		1300
5407	minimum	ton milpage		503	·	30000
5502C	3,5 hrs	<u> </u>	ruck	370		32900
						201
11045	107 sks	Class A con	neust			1380.30
(100)(0 <del>6)</del>	6000000000	ENDOO PRESIDEN			Consession.	42000
1118B	BB00000 408#	Promium Gel		<del></del>	65 20	
1102	<b>NBOOM</b> 208#	Calcium Chlor	ido		145.28	(SPECIAL)
		- MOION CHION		<del></del>	145.60	100000000
			RECEI	∀ED		
			<del></del>			
			— SEP 3 (	1 <del>-2010  </del>		
			1/00			
			<del>- KCC ₩</del>	SHUTA -	3727 10	# Domasti

AUTHORIZATION TO THE MENT OF THE STATE OF TH

TITLE 220446

ESTIMATED TOTAL

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