

Kansas Corporation Commission Oil & Gas Conservation Division

1141217

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: State: Zip:+	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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
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 TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
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 Approved by: Date:						

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	Union Royalty Natural Gas, Inc.
Well Name	Holopirek 1
Doc ID	1141217

Tops

Name	Тор	Datum
Anhydrite	1139	819
Herrington	1989	-31
Topeka	2990	-1032
Heebner	3353	-1333
Toronto	3362	-1342
Lansing	3392	-1372
Base Kansas City	3712	-1692
Arbuckle	3830	-1810
RTD	3900	-1880



P. O. Box 466

Ness City, KS 67560

Off: 785-798-2300



Invoice

DATE	INVOICE#
3/26/2013	23958

BILL TO	 :		
Union Royalty Natural Gas 1113 Dayton Road Midland, TX 79706-3806		1 2013	

- Acidizing
- Cement
- Tool Rental

TERMS	Well N	lo.	Lease	County	Contractor	We	II Type	W	ell Category	Job Purpose	e Operator
Net 30	#1		Holopirek	Rush	Val Energy #6		Oil	D	evelopment	Deep Surface	Nick
PRICE	REF.			DESCRIPT	ION		QT	1	UM	UNIT PRICE	AMOUNT
575D 576D-D 290 402-8 410-8 412-8 330 276 581D 583D		Pum D-A 8 5/8 8 5/8 Swiff Floor Serv Dray	8" Centralizer 8" Top Plug 8" Baffle Plate ft Multi-Density cele vice Charge Ceme yage	Standard (MID ent				1 4 3 1 1 350 100	Miles Job Gallon(s) Each Each Sacks Lb(s) Sacks Ton Miles	6.00 1,250.00 35.00 75.00 100.00 110.00 16.50 2.00 2.00 1.00	180.00 1,250.00 140.00T 225.00T 100.00T 110.00T 5,775.00T 200.00T 700.00 513.00 9,193.00 412.65
We A	ppre	cia	te Your I	Busines	s!				Total		\$9,605.65



ADDRESS CHARGE TO: Union Ty DATURGE CAS, Tree.

TICKET Nº 23958

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CONTION	4.	0;;	JOB PURPOSE	WELL PERMIT NO.	WELL LOCATION	
MILEGER #7 MIL		[]	₽	ALO IWII	UNIT	AMOUNT
	575				۵	181,00
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2 SMITCAMENT 235 KS 16 5775 2 SMITCAMENT 25	412		Boil I to Plate	1 10	;	110 00
2 SMN Cement 2 SMN Cement 2 SMN Cement 350 sks 16 so 2775 ERMS: Customer hereby acknowledges and agrees to almout litors on the reverse side hereof which include, at limited to PAYMENT, RELEASE, INDEMNITY, and WARRANTY provisions. SWIFT SERVICES, INC. PO. BOX 466 PO. BOX 466 NESS CITY, KS 67560 RESS CITY, KS 67580 RESS CITY, KS 67580 RESS CITY, KS 67580 REPOUSATISHED WITH HOUR SERVICES ARE TOUSATISHED WITH HOUR SERVICES ARE T						
ERMS: Customer hereby acknowledges and agrees to and conditions on the reverse side hereof which include, at limited to, PAYMENT, RELEASE, INDEMNITY, and WARRANTY provisions. SUIFT SERVICES, INC. WE SUSTOMER OR CUSTOMERS AGENT PRIOR TO PO. BOX 466 NESS CITY, KS 67560 NESS CITY, KS 67560 NESS CITY, KS 67560 NESS CITY, KS 67580 REMIT PAYMENT TO: WIRE SIGNED SURVEY AGREE DUN: SURVEY AGREE DUN: OUR EQUIPMENT AGREE DUN: OUR EQUIPMENT		2		\$ 0	L _	5775-00
ERMS: Customer hereby acknowledges and agrees to and conditions on the reverse side hereof which include, at limited to, PAYMENT, RELEASE, INDEMNITY, and WARRANTY provisions. SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 RESS CITY, KS 67580 NESS CITY, KS 67580 REPOWLER SIGNED WITH DURS SERVICES WITHOUT DILAY? SATISFACTIONLY DESCRIPTION TO RESPOND TOTAL 1 L 2 C 7/3 SURVEY AGREE DECIDED A	276	2	1000/	<u> </u>	ł	200 00
Company Service Charge 350 345 355 300						
SERMS: Customer hereby acknowledges and agrees to and conditions on the reverse side hereof which include, and conditions on the reverse side hereof which include, and timited to, PAYMENT, RELEASE, INDEMNITY, and WARRANTY provisions. SWIFT SERVICES, INC. P.O. BOX 466 P.O. BOX	(33)	2	5	U, —	<u> </u>	0
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and conditions on the reverse side hereof which include, it limited to, PAYMENT, RELEASE, INDEMNITY, and WARRANTY provisions. WARRANTY provisions. SWIFT SERVICES, INC. P.O. BOX 466 P.O. BOX 466 NESS CITY, KS 67560 NESS CITY, KS 67560 REPORTED THE EQUIPMENT DELAY? ARE YOUR STERVICEY ARE YOUR ST	LEGAL TERMS; Customer here!	by acknowledges and agrees to		AGREE DECIDED		
WARRANTY provisions. SWIFT SERVICES, INC. P.O. BOX 466 P.O. BOX 466 AND PERFORMED WITHOUT DELAY? PERFORMED WITHOUT DELAY? WE OPERATED THE ENGINEER JOB WITHOUT DELAY? WE OPERATED THE EQUIPMENT AND PERFORMED WITHOUT DELAY? WE OPERATED THE EQUIPMENT AND PERFORMED JOB NESS CITY, KS 67560 REYOU SATISFED WITHOUT SERVICE? ARE YOU SATISFED WITHOUT SERVICE?	the terms and conditions on the re-	verse side hereof which include	REMIT TAYMENT TO:			9393 00
P.O. BOX 466 AND PERATED THE EQUIPMENT AND PREFACT OR EARLY? NESS CITY, KS 67560 RESOURCE TORKED JOB NESS CITY, KS 67560 ARE YOU SATISFED WITH OUR SERVICE? TOTAL O () () 5	LIMITED WARRANTY provision	S. MER'S AGENT PRIOR TO	SWIFT SERVICES, INC.	MET YOUR NEEDS? OUR SERVICE WAS PERFORMED WITHOUT DELAY?		
NESS CITY, KS 6/560 RESS CITY, KS 6/560 REPM. 785-798-2300 RESS CITY, KS 6/560 REPOUSATISFIED WITH OUR SERVICE? ONE YES OND TOTAL O LOST	START OF WORK OR DELIVERY OF GOODS			WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORI V2	″ <u>\$</u> ∿	412 65
CO TOO LOOD CO SUSTOMER DID NOT WISH TO RESPOND CO TOO LOOD CO TOO	3-26-13		-	ARE YOU SATISFIED WITH OUR SERVICE?	YA!	
			700-780-2000	☐ CUSTOMER DID NOT WISH TO RESPOND	IUIAL	9605 65

SWIFT OPERATOR

Thank You!

OB LO				· ·			ices, Inc.	DATE 26-13 PAGE NO
USTOMER	in Ro	yalty	WELL NO.	<i>t</i> /	LEASE Holo			TICKET NO. 2395-8
CHART NO.	TIME	RATÉ (BPM)	VOLUME (8BL) (GAL)	PUMPS T C	PRESSOF TUBING	RE (PSI)	DESCRIPTION OF OPERATION	•
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	1500						Start Csq	
	1710						Centralizers 5, 12 Start Csg Break Circ	
/	1735	.5-	0			100	Start water	
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	1745	5	45/0			160	start SMD 1503ks @	12,7#
*****	1757	_5	54/0			100	start SMD 150sks @ Start SMD 50sks @	13.5-#
	1800	_5	15/0			150	Start SMD 503KS @	14.5 #
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			_				Drop Top Plug Start Displacement	
	1808	5	0			100	Start Displacement	
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P. O. Box 466 Ness City, KS 67560 Off: 785-798-2300



Invoice

DATE	INVOICE#
4/1/2013	24249

BILL TO

Union Royalty Natural Gas 1113 Dayton Road Midland, TX 79706-3806 Acidizing

CENT

Cement

APR 5 2013

• Tool Rental

TERMS	: Well N	io.	Lease	County	Contractor	We	II Type	W	ell Category	Job Purpose	Operator
Net 30	#1		Holopirek	Rush	Val Energy #6		Oil	D	evelopment	PTA	Jason
PRICE	REF.			DESCRIPT	ION		QT	Y	υм	UNIT PRICE	AMOUNT
575D 576D-P 276 290 328-4 581D 583D		Pun Floo D-A 60/4 Ser Dra Sub	Air 40 Pozmix (4% G vice Charge Cem yage stotal es Tax Rush Cour	FILE MOLOPIA	CCTY APR 0 9 2013		4	1 65 2.5 250 250	Miles Job Lb(s) Gallon(s) Sacks Sacks Ton Miles	6.00 1,000.00 2.00 35.00 11.50 2.00 1.00	240.00 1,000.00 130.00T 87.50T 2,875.00T 500.00 420.80 5,253.30 194.83
We A	ppre	cia	ate Your	Busines	s!		1		Tota	<u> </u>	\$5,448.13



CITY, STATE, ZIP CODE

ADDRESS UNIDAT ROYALGAS

TICKET 24249

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		he materials and services listed on this ticket.	acknowledges receipt of th	CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges recept of the materials and services listed on this ticket	CUSTOMER ACCEPTANCE OF		
21/8/15	IOIAL	CUSTOMER DID NOT WISH TO RESPOND	cus	700-790-2000	/0/3		
		ARE YOU SATISFIED WITH OUR SERVICE?	ARE YOU SATISFI	795 708 7300	TIME SIGNED / 32/ C D A.M.		DATE SIGNED S
194 8:	TAX 9	J OB 77	WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?	P.O. BOX 466	<u> </u>	PELIVERY OF GOODS	X POWER OR
	-	AS HOUT DELAY?	OUR SERVICE WA	SWIFT SERVICES, INC.	ER'S AGENT PRIOR TO	MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO	MUST BE SIGNED BY
		D AND S?	WE UNDERSTOOD AND MET YOUR NEEDS?		but are not limited to, PAYMENT, RELEASE, INDEMNITY, and	but are not limited to, PAYMENT, F	but are not limite
\$253 V	PAGE TOTAL		OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?	REMIT PAYMENT TO:	the terms and conditions on the reverse side hereof which include,	nditions on the reve	the terms and co
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1977	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			Fump CHARGE			5767
5 CTV	(g) (g)	110/01/2		MILEAGE \$ 115			575
AMOUNT	PRICE	מדץ. טאן מדץ. טאן	!	DF DESCRIPTION	LOC ACCT	PART NUMBER	REFERENCE
				The state of the s	FERENCE/ ACCOUNTING	SECONDARY REFERENCE/	PRICE
					INVOICE INSTRUCTIONS	- NA	REFERRAL LOCATION
	SF / S	WELL PERMIT NO. WELL		ABACOLO JOB PURPOSE THA			Å,
	EX NO.	מבניינות מיי	VIA	RILLING RIGHT	VAL O		ω
		スレンキ(さんだべ、A)		RIG NAMENO DUST	CONTRACTOR	7	, 2
OWNER	212		STAJE	COUNTYP	WELL/PROJECT NO. LEASE	於	1. NESS OF U
	_						

SWIFT OPERATOR

APPROVAL

Thank You!

SWIFT Services, Inc. DATE | APR 13 PAGE NO. JOB LOG CUSTOMER WHICH ROYALTY WELL NO. LEASE HOLOPIREK # 1 PRESSURE (PSI) VOLUME (BBL) (GAL) DESCRIPTION OF OPERATION AND MATERIALS T C CASING TUBING DB AD ON LOCATION 15 PLUG 3860- 50 5x **6856** 2 00 PLUGE 1150-50 SX 1049 13 3° PLUGE 960'- 50 SX 1109 11137 4th PLUGE 420: 30sx 1300 5th PLU6@60'-20 sx 11313 PLUG RH-30sx P446 MH-205X 13110 USED 250 sx 60/40 POZMIX 496/FL- 148 FLO 1322 WASH TRUCK JOB COMPLETE. 1345 THANKS \$ 115 TARON JEFF ISAM