

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1061129

Form ACO-18 Form must be typed Form must be signed May 2009

Venting / Flaring
ID #_____

APPLICATION FOR VENTING OR FLARING OF GAS OTHER THAN CASINGHEAD GAS (K.A.R. 82-3-314)

Operator Information:		Well Information:					
OPERATOR: License #		API No. 15					
Name:		Spot Description:					
Address 1:			SecTwp	_S. R East West			
Address 2:			_ Feet from _ N	orth / South Line of Section			
City:	State: Zip: +		_ Feet from _ E	ast / West Line of Section			
Contact Person:		County:					
Phone: ()		Lease Name:		Well #:			
A. Formation/Interval	and estimated BTU Value of gas to be vent	ed:					
Formation:	Interval:	Estimated BTU Value:					
☐ B. Expected Maximum	n Gas Vented Volume:						
Formation:		BOPD:	MCFPD:	BWPD:			
5. Signed certificate sho	owing service of the application and affidavit of the application and affidavit of the application and affidavit of the applications or the applications of the applications of the applications of subject well, all other wells on subject and the applications of subject well, all other wells on subject and the applications of subject well, all other wells on subject well.	nly:		names and address			
7. Completed Affidavit for	or Venting of Coalbed Natural Gas, Form CG-	4.					
		AFFIDAVIT					
	certify that to the best of my current informat ation or knowledge, which is inconsistent with	- · · · · · · · · · · · · · · · · · · ·		nt/flare natural gas is true and			
KCC Office Use	Only	Subr	mitted Electro	nically			
☐ Denied ☐ Approve	ed Permit Expires:						
,	Date:		with K.A.R. 82-3-135	interest in the application. Protests ib and must be filed within 15 days of			

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

	API No. 15 - 099-23485-00-00 ORIGINAL
Operator: License # 33344	711 710 10
Name: Quest Cherokee, LLC	County: LABETTE
Address: P O Box 100	NESESec. 10 Twp. 32 S. R. 19 🗸 East 🗌 West
City/State/Zip: Benedict, KS 66714	1980 feet from / N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	feet from E/ W (circle one) Line of Section
Operator Contact Person: Douglas L. Lamb	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>698-2250</u>	(circle one) NE SE NW SW
Contractor: Name: LS WELL SERVICE, LLC	Lease Name: HIGGINSON TRUST Well #: 10-1
License: 33374	Field Name: CHEROKEE BASIN CBM
Wellsite Geologist: MARK BRECHEISEN	Producing Formation: NOT YET COMPLETE
Designate Type of Completion:	Elevation: Ground: 898 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 811 Plug Back Total Depth: 800.54
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.4 Feet
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 800.54
Operator:	feet depth to Surface w/ 102 sx cmt.
Well Name:	Drilling Fluid Management Plan ALT#2 KGR 5/3/07
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	,
Other (SWD or Enhr.?) Docket No	Operator Name:
05-19-2004 05-20-2004 06-03-2004	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs are TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-104 geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: Longlas Kraul	KCC Office Use ONLY
Title: Manager Date: 10/04/04	Letter of Confidentiality Received
Subscribed and sworn to before me this 11th day of October	If Denied, Yes Date:
20.04.	
	Geologist Report Received
Notary Public: Jennifer K. Hruston JENNIE	ER R. HOUSTON UIC Distribution
Date Commission Expires: 30,3005 My Appt. Expires	State of Kansas State of Kansas

Side Two

ORIGINAL

Operator Name: Qu	iest Cherokee, L	LU		Lease	Name:	HIGGINSON	ILLOSI	Well #: _10-1	
Sec. 10 Twp. 3	32 S. R. 19	✓ Eas	st West	Count	y: LABI	ETTE			
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowirecovery, and flow rate	ig and shu es if gas to	t-in pressures, surface test,	whether salong with	hut-in pr	essure reache	d static level, hyd	drostatic pressure	es, bottom hole
Drill Stem Tests Take		Y	∕es ✓ No		✓ I	_og Forma	tion (Top), Depti	n and Datum	Sample
Samples Sent to Ge	eological Survey	□ Y	′es ☑ No		Nan	_{ne} apah Lime		Top ABSENT	Datum ABSENT
Cores Taken		Y	∕es 🗸 No		1	mont Lime		29'	+869'
Electric Log Run (Submit Copy) ✓ Yes			′es		Paw	nee Lime		170'	+728'
				Osv	vego Lime		253'	+645'	
List All E. Logs Run:					Ver	digris Lime		403'	+495'
DUAL INDUCTION LOG COMP. DENSITY NEUTRON LOG				Mis	sissippi Lim	Э	746'	+152'	
		Panc		RECORD	✓ N	ew Used	ation at	- Waller	
Purpose of String	Size Hole	Si	ze Casing	Wei	ight	Setting	Type of	# Sacks	Type and Percent
Surface	Drilled 11	Set (In O.D.) 8-5/8"		24.75#	-	Depth 21.4'	Cement	Used 6	Additives
Production	6 3/4	4-1/2"		10.5#		800.54	"A"	102	
		1		10.07	Whiteman	000.04		102	
			ADDITIONAL	CEMENTI	NG / SO	UEEZE RECOR	<u> </u>		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	e of Cement	#Sacks		LEZE NEGON		d Percent Additives	
Shots Per Foot			RD - Bridge Plu		VR.00. p.d. 12.1			ent Squeeze Record	
			Footage of Each Interval Perforated			(/	Amount and Kind of	Material Used)	Depth
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TUBING RECORD	Size	Set At		Packer A	λt	Liner Run	Yes	RECE OCT 18 KCC WICH	YITA
Date of First, Resumer	d Production, SWD or I	Enhr.	Producing Met	hod [Flowin	g Pump	gazzana	possess	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	3bls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETIC) DN			Production Inte	rval		
Vented Sold	Used on Lease		Open Hole	Perf.	. 🔲 1	Dually Comp.	Commingled		



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

ORIGINAL

TICKET NUMBER 24384

LOCATION Chande

FIELD TICKET

DATE CUS	STOMER ACCT # WELL 6628 HATTARE	NAME QTR/QTR		WP RGE	COUNTY	FORMATION
				175	B	
CHARGE 10 QU	est Cherokee L	ic .	OWNER			
MAILING ADDRESS	P.O. BOX 100		OPERATOR	e e		
CITY & STATE B	nedict, Konsas	66714	CONTRACTOR			
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION	F SERVICES OR I	PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	1-Well	PUMP CHARGE	mont Dille	.A		67500
1110	10 SK	gilsonite		7		104 09
1107	1 <k< td=""><td>flo-seal</td><td></td><td></td><td></td><td>1 25</td></k<>	flo-seal				1 25
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1215A	· Igal	KCL	- Con Ciricus			100
1111B	15 906	Sodium silice	10			Miss
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5502C	TOPA .	VACUUM TRUCKS			' //A	2400
	3hr	FRAC SAND				275.05
		THAO SAND	n-			
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1100	1/5K	CEMENT OWC	(10	25k to	tal)	1076
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vin 2790		-:				
		ŧ.			ESTIMATED TOTAL	307.2
USTOMER or AGENT	S SIGNATURE		DIS FOREMAN	Todd p	4. Tindle	
		Ť	-			end.
USTOMER or AGENT	(PLEASE PRINT)				DATE	Chile

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	31558
LOCATION _Chan	
FOREMAN Toda	A. Tindle

TREATMENT REPORT

ORIGINAL

				i.							
DATE	CUSTOMER #	WELL NAME	FORMATION	Ī,	TRUCK #	DRIVER	TRUCK #	DRIVER			
6-3-04	6628	KUNGSON.	rust		255	John					
SECTION	TOWNSHIP	RANGE	COUNTY	1	206	wes					
. 0	2.400	176	4.6		140	Tim					
CUSTOMER	A STATE OF THE STA		1		370	Joe					
Quest 1	Herokenier					V OCA					
MAILING ADDF	<u>herokeeuc</u> RESS	*****		-			No Market Control of the Control of				
P.O. Box	10.00										
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STATE	The state of the s	ZIP CODE		1 *				**			
Kansas 66714				<u> </u>		TYPE OF T	REATMENT				
				}	[] SURFACE	PIPE	[] ACID BREA	KDOWN			
TIME ARRIVED	ON LOCATION] :	[4]PRODUCT	TON CASING	[] ACID STIM	ULATION			
	WELL	DATA		ž.	[] SQUEEZE	[] ACID SPOT	TTING:				
HOLE SIZE	634	PACKER DEPT	Н		[] PLUG & AI	BANDON	[]FRAC				
TOTAL DEPTH	greet "	PERFORATION	IS		[]PLUG BAC	CK	[] FRAC + NITROGEN				
		SHOTS/FT			[] MISP. PUN	ИP	[]				
CASING SIZE	41/2	OPEN HOLE		1	[]OTHER		[]				
CASING DEPTH	1 80/				Language Control of the Control of t						
ÇASING WEIGI	НТ	TUBING SIZE			PRESSURE LIMITATIONS						
CASING COND	ITION	TUBING DEPTH	1				THEORETICAL	INSTRUCTED			
		TUBING WEIGH	-T] .	SURFACE PIPE			,			
		TUBING COND	ITION	1	ANNULUS LONG	STRING					
TREATMENT V	IA Cement lead	In 12.5:7	Tail 1:8	я	TUBING						
				- :	1			<u> </u>			
INSTRUCTION	PRIOR TO JOB	Irculate	w/fresh	1120: -	? gel ahead Flush pur	L' run &	hbl dur	w/1500			
Sodium	ulicale Ce	ment unti	Ldye re	turn.	Flush Dur	no Dum	o vluo 12	1/1601			
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		***************************************					MIN RATE				

TERMS

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer's the be responsible for and secure COWS against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.

Kansas Corporation Commission Oil & Gas Conservation Division

AFFIDAVIT FOR VENTING OF COALBED NATURAL GAS

Sta	te of KANSAS)
Cou	nty of NEOSHO) ss:
	(affiant's printed name), of lawful age and being first duly sworn, alleges and states as follows:
1.	I amNEW WELL DEVELOPMENT COORDINATOR (title) for the operator named below.
2.	Operator Information: License #: 33343 Contact Person: CLARK EDWARDS
	Address: 211 WEST 14TH STREET Phone #: 620-431-9500
	City/State/Zip: CHANUTE, KS 66720
3.	The operator is the designated operator of the HIGGINSON TRUST 10-1 (proposed project's name
	proposed coalbed natural gas pilot project wells located on the following property in LABETTE County, KS.
	1. Name: HIGGINSON TRUST Spot: NE _ SE _ Sec. 10 _ Twp. 32 _ S. R 19
	feet from North / South line of Section 1980, and feet from East / West section line 510.
	2. Name: Spot SecTwp S. R East / West; or
	feet from North / South line of Section, and feet from East / West section line
	3. Name: Spot SecTwp S. R East /West; or
	feet from North / South line of Section, and feet from East / West section line 4. Name: Spot Sec Twp S. R East / West; or
	feet from North / South line of Section, and feet from East / West section line
	5. Name: Spot SecTwp S. R East / [West; or
	feet from North / South line of Section, and feet from East / West section line
	6. Name: Spot SecTwp S. R East / West; or
	feet from North / South line of Section, and feet from East / West section line
4.	Gathering or pipeline facilities are not currently available for use on the above proposed pilot project.
5.	Venting or flaring is necessary to dewater wells on the above project while the wells are being tested to determine the economic feasibility of installing gathering or other facilities to make the gas marketable and to determine the required capacity of the facilities.
6.	The maximum daily volume of gas operator anticipates to be vented or flared is _50 MCFPD.
7.	Operator is aware of, and agrees to comply with the Kansas Department of Health and Environment's air quality regulations applicable to the above project/lease.
8.	Venting or flaring began, or will begin, at the above-proposed pilot project on AUGUST 24 , 20 11 . The venting or flaring from the above-proposed pilot project shall not exceed 180 days without reapplication to the Commission.
9.	Operator has published notice of this affidavit pursuant to K.A.R. 82-3-135.
10.	Operator has provided notice to the local emergency planning committee (LEPC) for the county in which the above-proposed pilot project is located, and where any part of the above-proposed pilot project falls within the corporate limits of any city, operator has provided notice to the city clerk, and has filed a certificate of mailing with the Commission indicating the date on which service of this affidavit was made to the LEPC and/or city clerk. (A list of LEPCs can be obtained at http://www.accesskansas.org/kdem/LEPC.htm, or by contacting the State of Kansas Division of Emergency Management 2800 SW Topeka Blvd., Topeka, KS 66611-1287, 785-274-1409.)
	The above and foregoing statements are true and correct according to my knowledge, information, and belief.
	Quile Deal
	Signature of Affiant
	Subscribed and sworn to before me on this 8TH day of AUGUST , 20 11 ,
	by DENISE VENNEMAN
	My appointment expires DENISE V. VENNEMAN MY COMMISSION EXPIRES SEAL MY COMMISSION EXPIRES
	July 1, 2012 7-/-/ Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



July 6, 2011 Jim Hemmen KCC- Conservation Division 130 S. Market – Room 2078 Wichita, KS 67202

Mr. Hemmen:

Post Rock Midcontinent LLC intends to vent Coal Bed Methane gas for longer than 7 days in order to determine the economic feasibility of connecting this location to existing pipelines. The well which will be the only supplier of the vented gas is the Higginson Trust 10-1 located in the NE SE, S10-T32S-R19E, approximately 1980' FSL and 510' FEL, in Labette county, Kansas. Venting operations are not expected to release more than 50 mscf/day. At that point the well will be deemed economic and connected to existing pipeline infrastructure.

Existing gathering system is located approximately 2 miles from well location. Initial gas samples have yet to be measured, and a detailed analysis will be sent to you as soon as the well is completed and they are made.

With the vacancy of the Labette County LEPC Chairperson we intend to notify the local Sheriff and Fire Marshall's offices of the commencement of venting operations.

Please Contact Jeff Buterbaugh at 405-815-4302 with any questions.

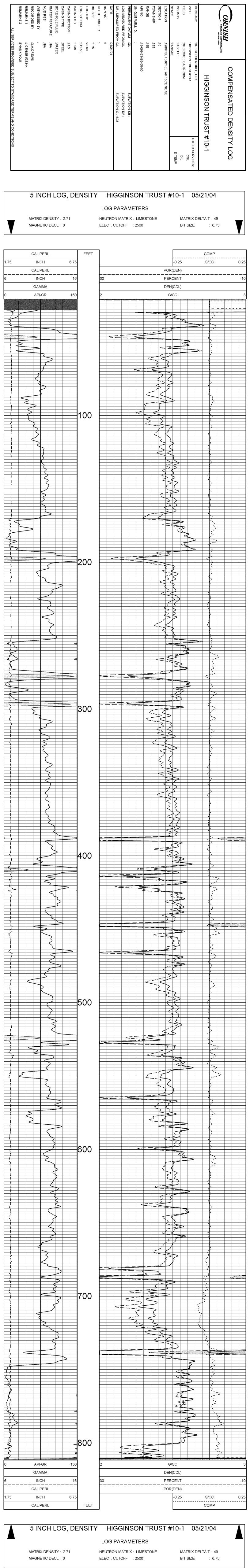
Regards,

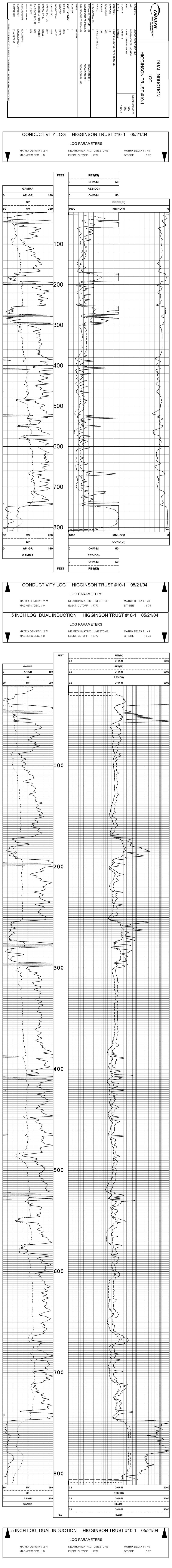
Lance Galvin

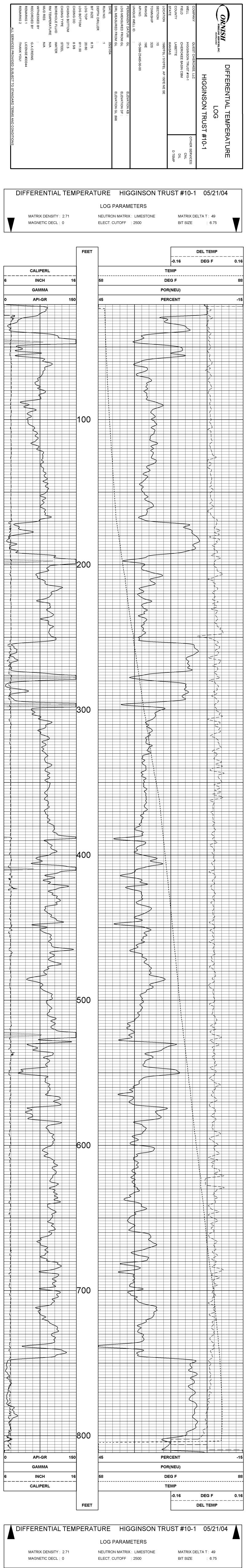
VP Engineering and Operations

210 Park Avenue, Suite 2750 Oklahoma City, OK 73102 MAIN: (405) 600-7704 FAX: (405) 600-7756

WEB: www.pstr.com NASDAQ: PSTR







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711 4th P.O. Box 269 Oswego, Kansas 67356 620-795-2550 labetteavenue@taylornews.org

AFFIDAVIT OF PUBLICATION

RUDY TAYLOR

of lawful age, being duly sworn, deposes and says he or she represents the publisher of:

P. O. Box 269 Oswego KS 67356

weekly newspapers in the City of Oswego, Chetopa, Altamont and Edna, County of Labette, State of Kansas, and of general circulation in said county, and which has been admitted to the mail at second class matter in said county during the period of one year immediately prior to the first publication of the notice hereinafter mentioned, and that a notice, of which a true copy is hereto attached, was published in the regular and entire issue of each number of said newspaper for one (1) Wednesday.

The first publication being made on August 10, 2011, knowledge of the statements above set forth, and that they are true.

(signature) State of Kansas, Labette County

Subscribed and sworn to before me this 11th day of August, 2011.

(rectary r de

My appointment expires September 1, 2011

Printer's fee \$ 5425

RENA RUSSELL
Notary Public - State of Kansas.
My Appt. Expires 9-1-2011

PUBLIC NOTICE

(First published in the Labette Avenue, Wednesday, August 10, 2011) BEFORE THE STATE

CORPORATION COMMISSION
OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION
RE: In the Matter of Postrock Midcontinent Production, LLC Application for Venting Authority Under
Regulation K.A.R. 82-3-314(b)[2] Applicable to the Higginson Trust 10-1
located in Labette County, Kansas.

Docket No. D110801 Conservation Division

TO: All Oil & Gas Producers, Unleased Mineral Interest Owners, Landowners, and all persons whomever concerned.

You, and each of you, are hereby notified that Postrock Midcontinent Production, LLC has filed an application to continuously vent produced natural gas for longer than 7 days in order to gauge available reserves prior to start-up of commercial production from this well. The well we are seeking permission to vent is the Higginson Trust 10-1, located in the NE SE, S10-T32S-R19E, Approximately 1980 FSL & 510 FEL, Labette County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why granting the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly. All person and/or companies wishing to protest this application are required to file a written protest with the Conservation Division of the Kansas Oil and Gas Commission.

Upon the receipt of any protest, the Commission will convene a hearing and protestants will be expected to enter an appearance either through proper legal counsel or as individuals, appearing on their own behalf.

Postrock Midcontinent Production, LLC 210 Park Avenue, Suite 2750 Oklahoma City, Oklahoma 73102 (405) 660-7704

AFFIDAVIT

STATE OF KANSAS

- SS.

County of Sedgwick

Mark Fletchall, of lawful age, being first duly sworn, deposeth and saith: That he is Record Clerk of The Wichita Eagle, a daily newspaper published in the City of Wichita, County of Sedgwick, State of Kansas, and having a general paid circulation on a daily basis in said County, which said newspaper has been continuously and uninterruptedly published in said County for more than one year prior to the first publication of the notice hereinafter mentioned, and which said newspaper has been entered as second class mail matter at the United States Post Office in Wichita, Kansas, and which said newspaper is not a trade, religious or fraternal publication and that a notice of a true copy is hereto attached was published in the regular and entire Morning issue of said The Wichita Eagle for _1_ issues, that the first publication of said notice was

made as aforesaid on the 11th of

August A.D. 2011, with

subsequent publications being made on the following dates:

And affiant further says that he has personal knowledge of the statements above set forth and that they are true.

Fletchall

Subscribed and sworn to before me this

11th day of August, 2011

PENNY L. CASE Notary Public - State of Kansas My Appt. Expires

Notary Public Sedgwick County, Kansas

Printer's Fee: \$146.80

LEGAL PUBLICATION

PUBLISHED IN THE WICHITA EAGLE
AUGUST 11, 2011 (3134502)
BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: In the Matter of Postrock
Midcontinent Production, LLC Application
for Venting Authority Under Regulation
K.A.R. 82-3-314(b)[2] Applicable to the
Higginson Trust 10-1 located in Labette
Country, Kansas.
Docket No. D110801
Conservation Division
TO: All Oil & Gas Producers, Unleased
Mineral Interest Owners, Landowners, and
all persons whomever concerned.
You, and each of you, are hereby notified
that Postrock Midcontinent Production,
LLC has filed an application to continuously
vent produced natural gas for longer than 7
days in order to gauge available recorner

LLC has filed an application to continuously vent produced natural gas for longer than 7 days in order to gauge available reserves prior to start-up of commercial production from this well. The well we are seeking permission to vent is the Higginson Trust 10-1, located in the NE SE, S10-T325-R19E, Approximately 1980 FSL & 510 FEL, Labette County, Kansas.

Any persons who object to or protest this application shall be required to file their.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why granting the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly. All person and/or companies wishing to protest this application are required to file a written protest with the Conservation Division of the Kansas Oil and Gas Commission.

Upon the receipt of any protest, the

Kansas Oll and Gas Commission.
Upon the receipt of any protest, the
Commission will convene a hearing and
protestants will be expected to enter an
appearance either through proper legal
counsel or as individuals, appearing on their
own behalf.
Postrock Midcontinent Production, LLC
210 Park Avenue, Suite 2750
Oklahoma City, Oklahoma 73102
(405) 660-7704

Print Date Time: 09/12/2011 14:08

Analyzed By: MELINDA REED Meter ID: MV7059 2 11-09-12

HIGGINSON 10-1

Analysis Time: 09/12/2011 13:06 Sample Type: Spot Flowing Temp.: 90 Deg. F Flowing Pressure: 1 psig

Comp	UnNorm	Normal	Liquid	s Ideal	Rel. Density	
-	% %	(USgal		Btu/SCF)	·	
ъ	0.0551		0.0502		0.0022	
Propane	0.0571	0.2120	0.0582	5.3338	0.0032	
Hydrogen Sul						
IsoButane	0.0112	0.0416	0.0136	1.3538	0.0008	
Butane	0.0160	0.0593	0.0187	1.9358	0.0012	
NeoPentane	0.0000	0.0000	0.0000	0.0000	0.0000	
IsoPentane	0.0030	0.0111	0.0040	0.4426	0.0003	
Pentane	0.0020	0.0075	0.0027	0.3012	0.0002	
Hexane+	0.0234	0.0869	0.0000	0.0000	0.0000	
Nitrogen	1.9023	7.0586	0.0000	0.0000	0.0683	
Methane	24.8518	92.2149	0.0000	931.3705	5 0.5108	
CarbonDioxid	e 0.006	64 0.023	7 0.000	0.000	0 0.0004	
Ethane	0.0766	0.2844	0.0759	5.0326	0.0030	
Hexane	0.0000	0.0869	0.0356	4.1332	0.0026	
Heptane+	0.0000	0.0000	0.0000	0.0000	0.0000	
Heptane	0.0000	0.0000	0.0000	0.0000	0.0000	
Octane	0.0000	0.0000	0.0000	0.0000	0.0000	
Nonane+	0.0000	0.0000	0.0000	0.0000	0.0000	
Nonane	0.0000	0.0000	0.0000	0.0000	0.0000	
Decane	0.0000	0.0000	0.0000	0.0000	0.0000	
Undecane	0.0000	0.0000	0.0000	0.0000	0.0000	
Dodecane	0.0000	0.0000	0.0000	0.0000	0.0000	
Ethane-	0.0000	0.0000	0.0000	0.0000	0.0000	
Propane +	0.0000	0.0000	0.0000	0.0000	0.0000	
Total	26.9499 10	00.0000	0.2088	949.9034	0.5916	

Inferior Wobbe 1219.7268 (Btu/SCF) Superior Wobbe 1240.1703 (Btu/SCF) Compressibility 0.9981 Density 0.0453 (lbm/ft3)

 Compressibility
 0.9981
 Density
 0.0453 (lbm/ft3)

 Real Rel. Density
 0.5916
 Ideal CV
 949.9034 (Btu/SCF)

 Wet CV
 938.1693 (Btu/SCF)
 Dry CV
 953.8936 (Btu/SCF)

 Contract Temp.
 60.0000 (deg F)
 Contract Press.
 14.7300 (psia)

Number of Cycles 1 Connected Stream 2

Comments: DS #291

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

OIL & GAS CONSERVATION DIVISION

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwp S. 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	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ SSW ☐ Temp_Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well-Info as follows:	·
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	·
Plug Back: Plug Back Total Depth Commingled Permit #:	Location of fluid disposal if hauled offsite:
Commingled Permit #: Dyal Completion Permit #:	Operator Name:
SWP Permit #:	Lease Name: License #:
FNHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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.

Signature:	
Title:	Date:

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

Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R [East West	County:				
INSTRUCTIONS: Show time tool open and closs recovery, and flow rates line Logs surveyed. Atta	ed, flowing and shut-i if gas to surface test	n pressures, whether s , along with final chart	nut-in pressure read	ched static level,	hydrostatic press	ures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional Sh	eets)	☐ Yes ☐ No			n (Top), Depth and		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Yes No Electric Log Run Yes No Electric Log Submitted Electronically (If no, Submit Copy)							
List All E. Logs Run:							
		CASING Report all strings set-	RECORD Ne		on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In-Q,D.)	Weight ubs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		\bigvee					
	$\overline{}$	ADDITIONAL	CEMENTING / SQL	IEEZE PECOPO			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	JEZZE KEGOND	Type and P	ercent Additives	
Shots Per Foot	PERFORATION Specify Fo	N RECORD - Bridge Plug otage of Each Interval Per	s Set/Type forated		cture, Shot, Cement nount and Kind of Ma		l Depth
/($\rightarrow \downarrow$						
	#						
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed Pi	oduction, SWD or ENHI	Producing Meth	hod:	Gas Lift O	ther (Explain)		
Estimated Production Per 24 Hours	Oil Bb	ols. Gas	Mcf Wate	er Bb	ols. G	ias-Oil Ratio	Gravity
DISPOSITION Vented Sold (If vented, Subm	Used on Lease	Open Hole Other (Specify)	METHOD OF COMPLE Perf. Dually (Submit)	Comp. Com	nmingled nit ACO-4)	PRODUCTIO	N INTERVAL: