

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1218170

Form ACO-1 August 2013 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 🗌 East 🗌 West				
Address 2:			F6	eet from North /	South Line of Section		
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section		
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:		
Phone: ()			□ NE □ NW	V □SE □SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long: _			
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)		
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84			
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	W	/ell #:		
	e-Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth:				
	GSW	Temp. Abd.					
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet				
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet		
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
☐ Plug Back	Conv. to G		(Data must be collected from the				
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls		
Dual Completion			Dewatering method used: _				
SWD Permit #:			Location of fluid disposal if	hauled offsite			
☐ ENHR			1				
GSW	Permit #:		Operator Name:				
_ <del>_</del>			Lease Name:	License #:_			
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West		
Recompletion Date		Recompletion Date	County:	Permit #:			

### **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						
Confidentiality Requested						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Cures, whether shut-in prediction of the pre	essure reached stat	ic level, hydrosta	tic pressures, bot		
		otain Geophysical Data a or newer AND an image		ogs must be ema	illed to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			on (Top), Depth ar		Sample
Samples Sent to Geol	logical Survey	Yes No	Nam	ie		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD N	ew Used			
		Report all strings set-			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
		ADDITIONAL	. CEMENTING / SQI	JEEZE RECORD	<u> </u>	1	
Purpose:  Perforate  Protect Casing	Perforate Top Bottom		# Sacks Used	Type and Percent Additives			
Plug Back TD Plug Off Zone							
	ulic fracturing treatment of	n this well? aulic fracturing treatment ex	roed 350 000 gallons	Yes		p questions 2 ar	nd 3)
		submitted to the chemical of	=	Yes	= ' '	out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per			cture, Shot, Cement		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
TODING RECORD.	OILG.	Jet At.	i aunei Al.		Yes No		
Date of First, Resumed	Production, SWD or ENF	Producing Meth	nod: Pumping	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bbls. Gas	Mcf Wat	er B	bls. C	as-Oil Ratio	Gravity
DISPOSITION Vented Sold	ON OF GAS:	N Open Hole	METHOD OF COMPL		mmingled	PRODUCTIO	DN INTERVAL:
	bmit ACO-18.)	Other (Specify)	(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Blue Ridge Petroleum Corporation
Well Name	Eiler 1-25
Doc ID	1218170

## All Electric Logs Run

CDN	
Dual Induction	
Micro	
Sonic	

Form	ACO1 - Well Completion
Operator	Blue Ridge Petroleum Corporation
Well Name	Eiler 1-25
Doc ID	1218170

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	23	227	Common	2% Gel, 3% CC



### **Geologist's Report**

Company: Blueridge Petroleum Corporation

**Lease: Eiler #1-25** 

Field: Wildcat

Location: <u>NE-SW-NW-SE (1820 FSL & 2175 FEL)</u>

Sec: <u>25</u> Twsp: <u>2S</u> Rge: <u>29W</u>

County: <u>Decatur</u> State: <u>Kansas</u>

GL: <u>2598'</u> KB: <u>2608'</u>

Contractor: *Val Rig #7* 

Spud: **7/21/14** Comp: **7/29/14** 

RTD: <u>3870'</u> LTD: <u>3871'</u>

Mud Up: <u>3200'</u> Type Mud: <u>Chemical/Displaced</u>

Samples Saved From: <u>3200' to RTD</u>

Drilling Time Kept From: <u>3200' to RTD</u>

Samples Examined From: <u>3300' to RTD</u>

**Geological Supervision From:** 3300' to RTD

**Geologist on Well: Clint Musgrove** 

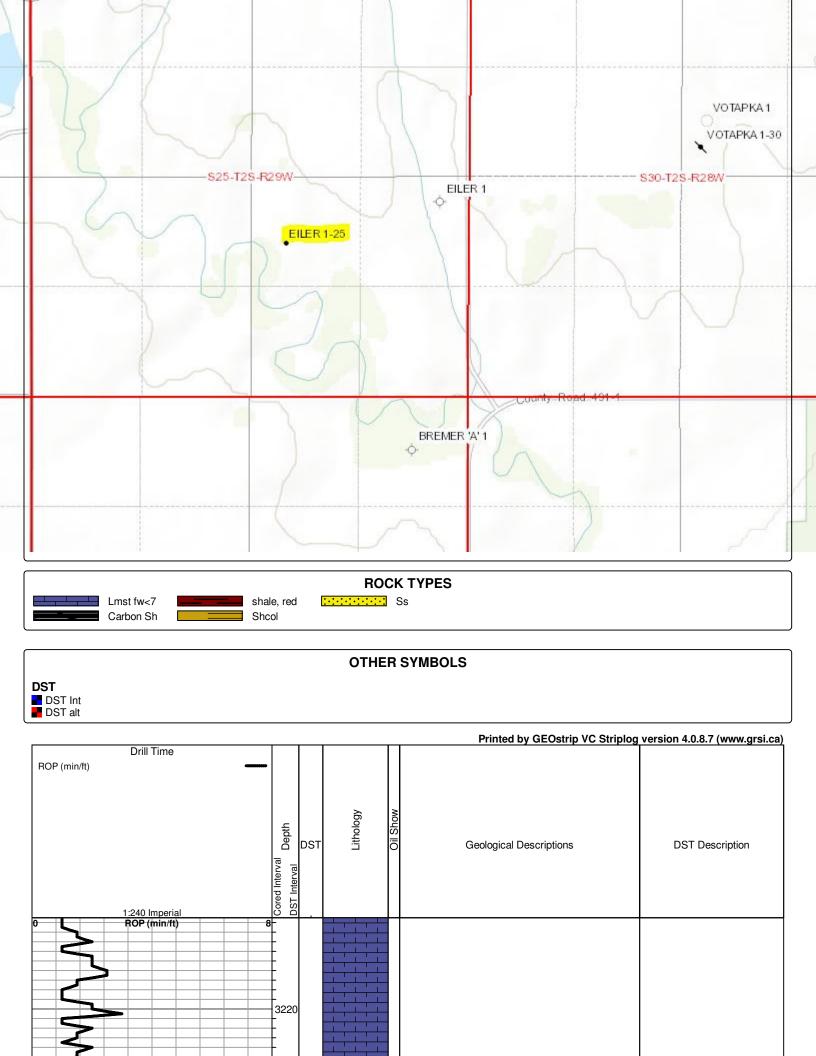
Surface Casing: <u>8 5/8" @ 227'</u>

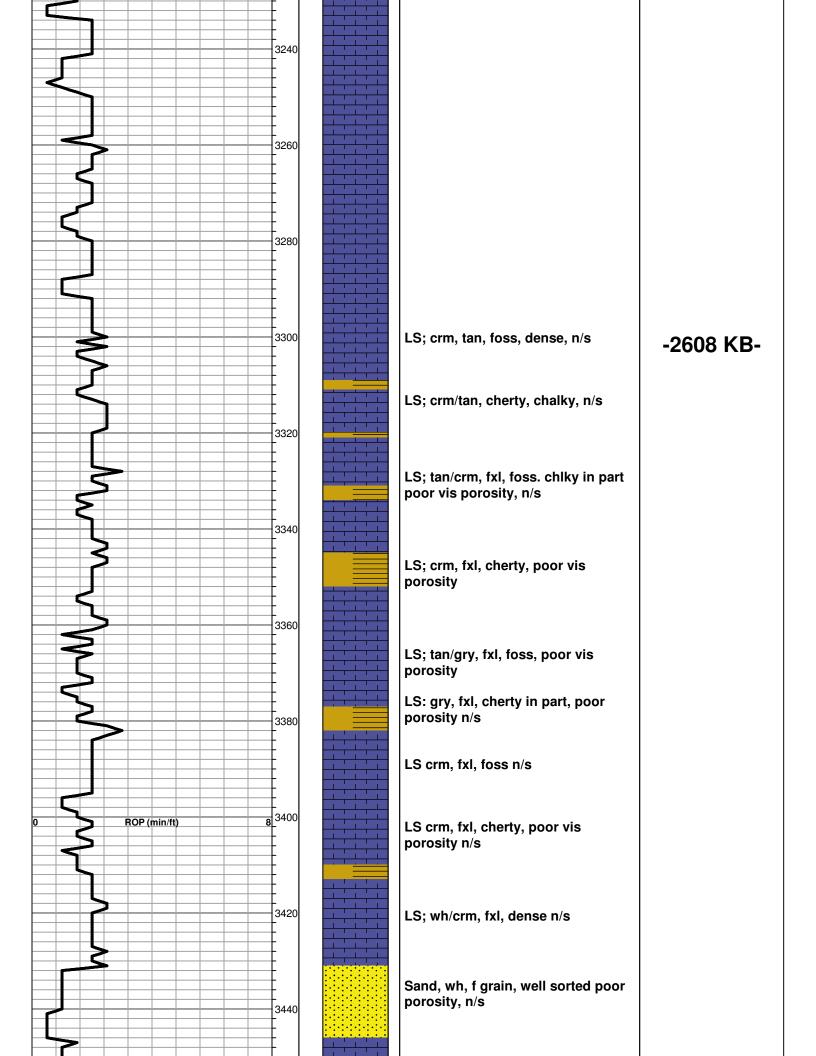
Production: *None* 

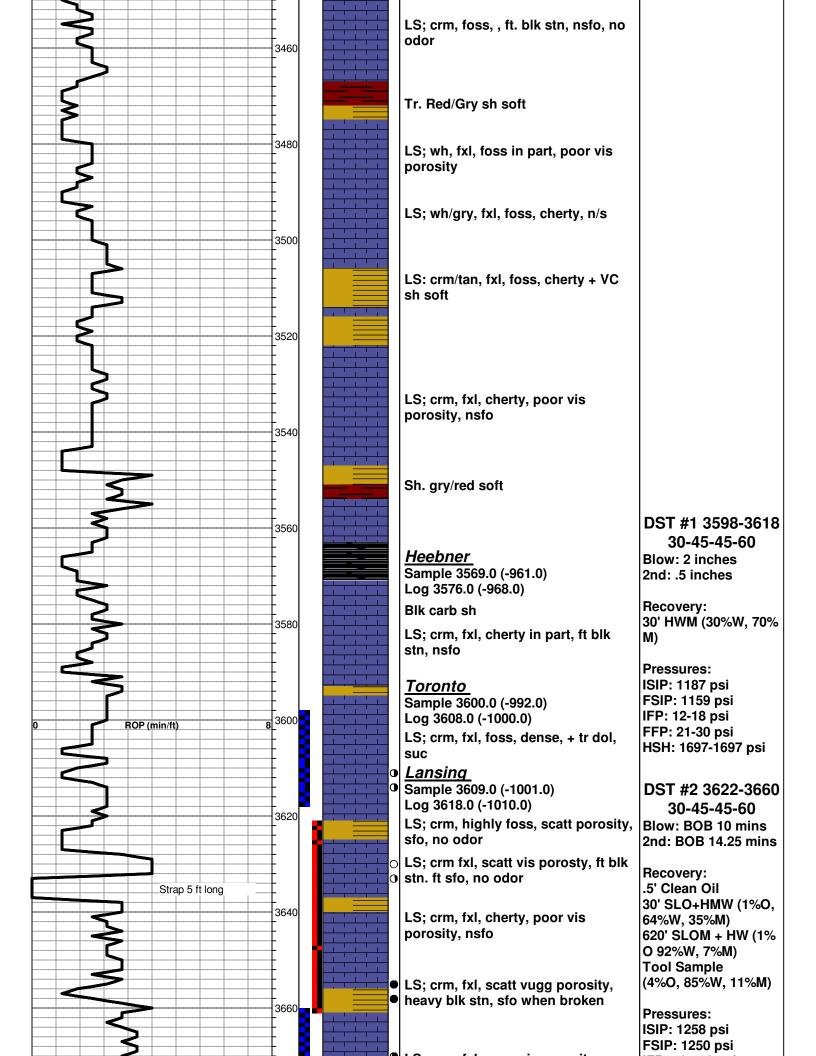
Logs: By: Nabors: CNL/CDL, DIL, MEL, SONIC

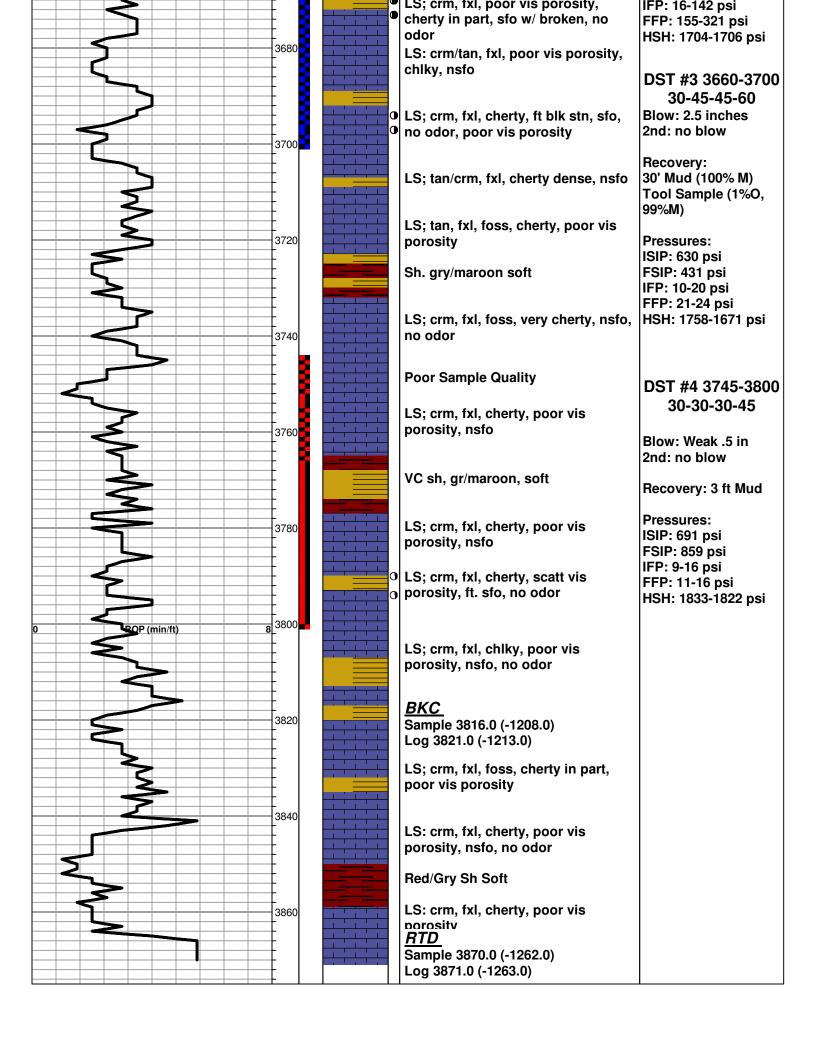
### Well Comparison 25

	Well Comparison									
	Drilling Well									
	Eiler #1-25				Eiler #1					
	25-2s-29w			25-2s-29w						
	2608	KB			2605	KB				
Formation	Sample	SS	Log	SS	Sample	SS	Sample +/-	Log +/-		
Heebner	3569	-961	3576	-968	3561	-956	-5	-12		
Toronto	3600	-992	3608	-1000	3593	-988	-4	-12		
Lansing	3609	-1001	3618	-1010	3605	-1000	-1	-10		
вкс	3816	-1208	3821	-1213	3790	-1185	-23	-28		
RTD	3870	-1262	3871	-1263	4172	-1567	305	304		









# **GLOBAL CEMENTING, L.L.C.**

1385

REMIT TO

18048 170RD

RUSSELL, KS 67665

DATE 7-02-14	SEC.	TWP.	RANGE	CALLI	ED OUT	ON LOCATION	JOB START	JOB FINISH
		1 - 70-	r o G rmioni				COUNTY	STATE
LEASE F. ICT	WELL#.	1-05	LOCATION				1/2	
OLD OR NEW (CIR	CLE ONE)						_	
CONTRACTOR V	a/#;	7			OWNER			
	-ace							
HOLE SIZE / 2/4	7	T	D. 231	_	CEMENT			0/11
CASING SIZE	>		EPTH		AMOUNT ORE	DERED / 755	ycom 3	%(C
TUBING SIZE		D	EPTH		2000	27		
DRILL PIPE		D	EPTH				,	
TOOL		D	EPTH	<del></del>				
PRES. MAX 200	05'	M	IINIMUM	_	COMMON		<b>@</b> .	
MEAS. LINE	1	S	HOE JOINT				-	
CEMENT LEFT IN CSG	. 20 F	7					<u> </u>	
PERFS				_			_	
DISPLACEMENT	3.5 66	1		_	·			
	EQUIPM	ENT		<del></del>			_ ,	
							<u>@</u>	
PUMP TRUCK CE	EMENTER	Heath-	Carl				•	
# (P) HE	ELPER	3100					@	
BULK TRUCK		· ·		_			. @	
# 13 DF	UVER 🎉	Det (					. @	1,7
BULK TRUCK							. @	
# DF	RIVER						. @	
					HANDLING		. @	
					MILEAGE			
Ran 5 J+S	REM	IARKS:	ing and love	219		SE	RVICE	
FS+ Circui	214101				DEPTH OF JOB			
		4	10110		PUMP TRUCK	CHARGE	····	
10 M / 155X	and	0,50	7-2 PP/OL		EXTRA FOOTA	GE	. @	. <u></u>
H20-5h	100	2000	2		MILEAGE	47.82	. @	
(OMEN+ 1)	0/	1 CWIG	76		MANIFOLD		· @	
					****		. @	
$\Omega I$	12 0	10 -					@	
CHARGE TO: Blue	KIC	ye _					TOTAL	
STREET				_			TOTAL	
CITY	STATE	Z	IP	_		PLUG & FLO	AT EQUIPMEN	ΊΤ
Global Cementing,	LLC							
		rent ceme	enting equipment ar	nd			_	
			owner or contractor				•	
			as done to satisfaction				-	
			actor. I have read an				-	
understand the "G	ENERAL	TERMS A	ND CONDITIONS	S"			. @	
listed on the reverse							TOTA Y	
							TOTAL	
PRINTED NAME Z	-(-)	1 1			SALES TAX (If	`Any)		
arayyam = XI = X	· Www	1 2001	2.4		•	GES		
SIGNATURE	1 The	ILI WAS C	M CX	_		JEG		
	\ I				DISCOUNT		T	F PAID IN 30 DAVS



269941

TICKET NUMBER 46782

LOCATION OBEILLY KS

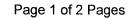
FOREMAN Dage Refuelt

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	STOMER# WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
7- <i>39-14</i> SUSTOMER	1617	Eiler # 1-28			25	2	29	Decatur
USTOMER	RILLO DE AL			Oberlin	TRUCK#	DRIVER	TRUCK#	DRIVER
AILING ADDRE	<u>Bluelidg</u> ss	<u> </u>		East Imile		Jordon	TROOK #	DIVIAEL
				worth Imile	69.3			
CITY		STATE	ZIP CODE		67.7	Cody		
OB TYPE_P	TA	HOLE SIZE 7	V8	_ HOLE DEPTH	3860	CASING SIZE & V	WEIGHT	
ASING DEPTH		DRILL PIPE	1,5	_TUBING			OTHER	
LURRY WEIGH	IT_13-8	SLURRY VOL_	1.42	WATER gal/s	k 6.7	CEMENT LEFT in	CASING	
NSPLACEMENT	Γ	DISPLACEMEN	IT PSI	MIX PSI		RATE		
REMARKS: 5	aftey mee	ting. Rig	up. Pla	ig as or	tercal.			
				•				
	<u> </u>							
160				<u>-</u>				
<i>3</i> 8								
R:					·			
			1 1,					
	rs sks	0/40 4%	get . 14	FID		inks Dane	٠	······································
ACCOUNT	OHANES	HAUTO	New DI	COURTON -	SERVICES or PI	-	1	76541
CODE	QUANITY	or UNITS	** DI	ESCRIPTION OF	SERVICES OF PI		UNIT PRICE	TOTAL
5401c		<del>-</del>	PUMP CHARG	E			1785,00	1785.00
5406	<u> </u>		MILEAGE	<del></del>	-		5.25	341.25
5407A	90.	96	Ten Mu	leage Deli	very		1.75	1246.70
1151		<u>sks</u>		oz mix.			15.86	4044.30
A8111	877		Bentoni				-47	236.79
1107	63.75			<u> </u>		· · · · · · · · · · · · · · · · · · ·	9.97	189.34
4432			85/8 4	pooden Pl	ug		/60.75	100.75
			ļ		-			M.C.
							3116	79441
						· · · · · · · · · · · · · · · · · · ·	1690	794.4.
			<del> </del>				Total	-794.4. -7149.7
					( s	1		
			<u> </u>				<b></b>	
			<del> </del>					
								70.11
avin 3737			<u> </u>		^ /\		SALES TAX ESTIMATED	024.
				(ل	(1) 1 1	D	TOTAL	7449
UTHORIZTION				TITLE JUM	exama Valle	Mox	DATE	1443

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.





P.O. Box 157
HOISINGTON, KANSAS 67544
(620) 653-7550 • (800) 542-7313

Eiler1-25Dst1

Company BlueRidge Petroleum Corporation		Lease & Well No. Eile	er No. 1-25		
Elevation 2608 KB Formation Lansing "A"		Effective Pay			icket No. RR059
Date7-26-14 Sec25Twp2S	Range_	29W County	Decatur	State	Kansas
Test Approved By Clint Musgrove	Dia	mond Representative		Ricky F	Ray
Formation Test No. 1 Interval Tested from	3,	598 <sub>ft. to</sub> 3	,618 <sub>ft.</sub> -	Total Donth	3,618 <sub>ft</sub>
Packer Depthft. Size6		Packer Depth		Total Depth	
Packer Depth 3,598 ft. Size		Packer Depth_			
Depth of Selective Zone Set		r acker beptit		it.	
Top Recorder Depth (Inside) 3	,588 ft.	Recorder Num	nber	0062 Cap	5,000 <sub>psi.</sub>
	3,602 <sub>ft.</sub>	Recorder Num		5054	5,000 psi.
Below Straddle Recorder Depth	ft.	Recorder Num			psi.
Drilling Contractor Val Energy, Inc Rig 7		Drill Collar Length		ft 1.E	Din.
Mud TypeChemicalViscosity48	_	Weight Pipe Length			
Weight 8.9 Water Loss 7.	e	Drill Pipe Length		0 575	D. 3 1/2 in.
Chlorides 1,500 P.P.M.		Test Tool Length			
Jars: Make <u>Sterling</u> Serial Number		Anchor Length			
Did Well Flow? No Reversed Out No		Surface Choke Size			ke Size5/8 in.
		Main Hole Size			Size 4 1/2-XH in.
Blow: 1st Open: 1/4 in. blow increasing to 2 ins. in 30 mins.  2nd Open: No blow increasing to 1/2 in. in 45 mins. No					
Recoveredft. of heavy water cut mud = .426900 t	obls. (Grind out:	30%-water; 70%-mud)			
Recovered ft. of			<del></del>		
Recovered ft. of					
Recovered ft. of					
Recovered ft. of					
Recovered ft. of		***			
Remarks Tool Sample Grind Out: 3%-oil; 62%-wat	er; 35%-mud	(Chlorides: 25,000 Pp	m PH: 7.	0 RW: .20 @	D) 95°)
	· · · · · · · · · · · · · · · · · · ·				
Fime Set Packer(s) 10:18 A.M. Time Start	ed off Bottom	1:18 P.M.	Maximun	n Temperatur	
nitial Hydrostatic Pressure	_	1697 P.S.I.	Maximum	ii iciiipciatui	C
nitial Flow PeriodMinutes			to (C)		<sup>18</sup> P.S.I.
nitial Closed In PeriodMinutes 45		1187 P.S.I.	.0 (0)		
Final Flow PeriodMinutes 45			to (F)		<sup>30</sup> P.S.I.
Final Closed In PeriodMinutes 60	,	1159 P.S.I.	(. /		
inal Hydrostatic Pressure		1697 P.S.I.			
-	· · · /				



# P.O. Box 157 Hoisington KS 67544

Ricky Ray - Tester (620) 617-7261

### **General Information**

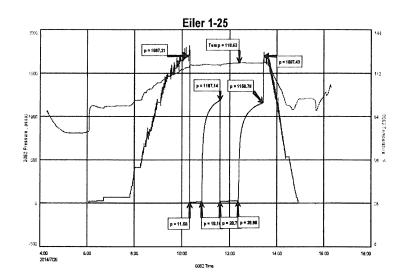
Company Name
Contact
Well Operator
Well Name
Surface Location
Field
Well Type
Pool
Test Purpose (AEUB)
Qualified By
Gauge Name

Blue Ridge Petroleum Corp.
Jonathan Allen
Blue Ridge Petroleum Corp.
Eiler 1-25
Sec: 25-2s-29w (Decatur
County) Wildcat
Vertical
Wildcat
Initial Test
Clint Musgrove

### **Test Information**

Job Number
Test Type
Well Fluid Type
Formation
Start Test Date
Start Test Time
Final Test Date
Final Test Time

RR059 Drill Stem Test 01 Oil Dst 1 Lan "A" (3598-3618) 2014/07/26 04:15:00 2014/12/26 16:18:00



## Test Results

Recovery:

30'

**HWCM** 

30% M

70% M

Tool Sample:

3% O

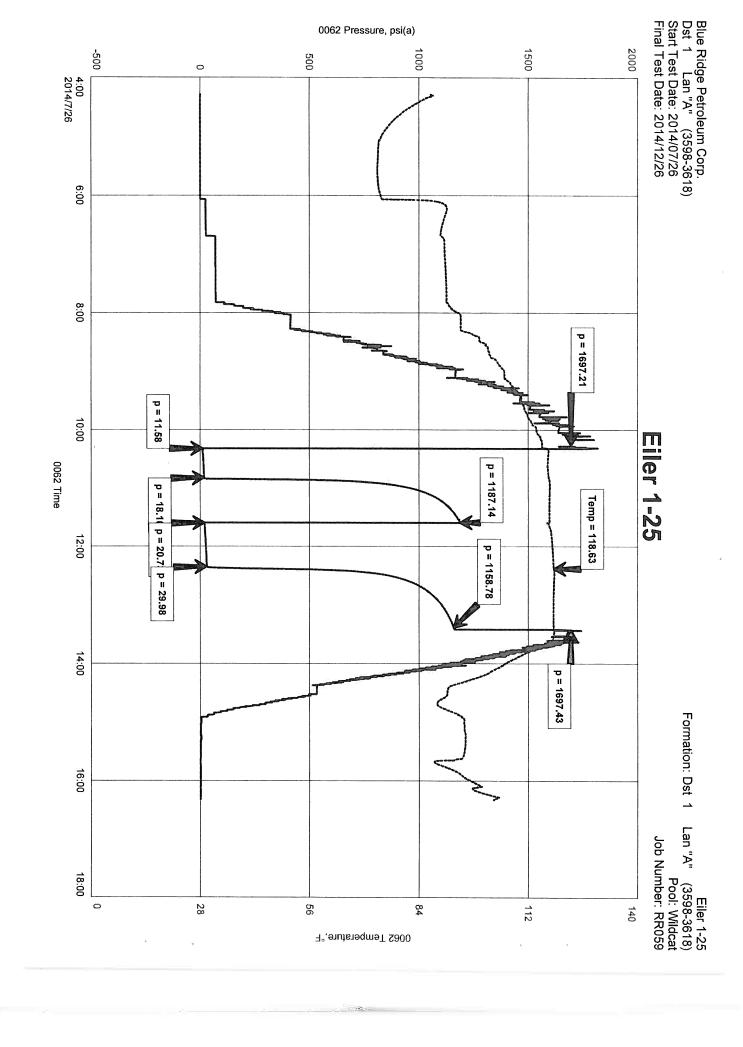
62% W

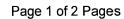
35 % M

RW .2 @ 95 Deg

PH. 7

Chlorides: 25,000







P.O. Box 157

HOISINGTON, KANSAS 67544
(620) 653-7550 • (800) 542-7313 Eiler1-25Dst2

Company BlueRidge Petroleum Corporation	_Lease & Well No. Eiler N	o. 1-25	
Elevation 2608 KB Formation Lansing "B & C"	Effective Pay		Ticket No. RR060
Date 7-27-14 Sec. 25 Twp. 2S Range_		catur State	Kansas
Olint Barraman	amond Representative	Ricky	/ Ray
			0.000
	3,622 ft. to3,660	oft. Total Depth	3,660 <sub>ft</sub>
Packer Depth3,617 <sub>ft</sub> . Size63/4 <sub>in</sub> .	Packer Depth	ft. Size	in.
Packer Depth3,622 ft. Size6 3/4 in.	Packer Depth	ft. Size	ein.
Depth of Selective Zone Setft.			
Top Recorder Depth (Inside) 3,612 ft.	Recorder Number	0062C	ap5,000 <sub>psi.</sub>
Bottom Recorder Depth (Outside) 3,626 ft.	Recorder Number	5954 Ca	ap5,000_psi.
Below Straddle Recorder Depthft.	Recorder Number		appsi.
Orilling Contractor Val Energy, Inc Rig 7	Drill Collar Length	ft	I.Din.
Mud TypeChemicalViscosity48	Weight Pipe Length		
Weight 8.9 Water Loss 7.6 cc.	Drill Pipe Length	0.500	I.D. 3 1/2 in.
Chlorides 1,500 P.P.M.	Test Tool Length		
Jars: Make Sterling Serial Number Not Run	Anchor Length		
Did Well Flow? No Reversed Out No	Surface Choke Size		noke Size5/8 in.
	Main Hole Size 7		t Size 4 1/2-XH in.
Blow: 1st Open: 1 in. blow increasing. Off bottom of bucket in 10 mins. No bl	ow back during shut-in.		
2nd Open: 1/4 in. blow increasing. Off bottom of bucket in 13 1/4 mins.			
Recovered ft. of			
Recovered30 ft. of slightly oil & heavy mud cut water = .426900 bbls			
Recovered620 ft. offt. of	d out: 1%-oil; 92%-water; 7%-mud)	Chlorides: 55,000 Ppn	n PH: 7.0 RW: .14 @ 78°
Recovered_650.5 ft. of_TOTAL FLUID = 9.256615 bbls.			
Recoveredft. of			
Recoveredft. of			
Remarks Tool Sample Grind Out: 4%-oil; 85%-mud; 11%-mud			
Time Set Packer(s) 5:20 A.M. Time Started off Bottom		aximum Temperat	ure124°
nitial Hydrostatic Pressure(A)			
nitial Flow PeriodMinutes(B)	16_P.S.I. to	(C)	<del>142</del> P.S.I.
nitial Closed In PeriodMinutes45(D)	1258 <sub>.</sub> P.S.I.		
inal Flow PeriodMinutes45(E)	155 <sub>.</sub> P.S.I to	(F)	321 <sub>P.</sub> S.I.
inal Closed In PeriodMinutes60(G)	1250 P.S.I.		
inal Hydrostatic Pressure(H)	1706 <sub>P.S.I.</sub>		



# P.O. Box 157 Hoisington KS 67544

Ricky Ray - Tester (620) 617-7261

## **General Information**

Company Name Contact Well Operator Well Name Surface Location Blue Ridge Petroleum Corp Jonathan Allen Blue Ridge Petroleum Corp

Eiler 1-25 Sec: 25-2s-29w (Decatur County) Wildcat

Field
Well Type
Pool
Test Purpose (AEUB)
Qualified By
Gauge Name

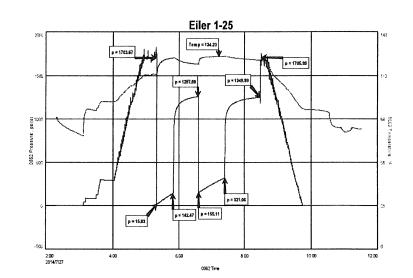
Vertical Wildcat Initial Test Clint Musgrove 0062

**RR060** 

### **Test Information**

Job Number

**Drill Stem Test Test Type Well Fluid Type** 01 Oil Dst 2 Lan "B-C" (3622-3660) **Formation Start Test Date** 2014/07/27 **Start Test Time** 02:19:00 **Final Test Date** 2014/07/27 **Final Test Time** 11:03:00



### **Test Results**

### Recovery:

 1/2'
 O
 100% O

 30'
 SLO&HMCW
 1% O
 64%W
 35% M

 620'
 SLO&MCW
 1% O
 92% W
 7% M

 650.5
 Total Fluid

Tool Sample: 4% O

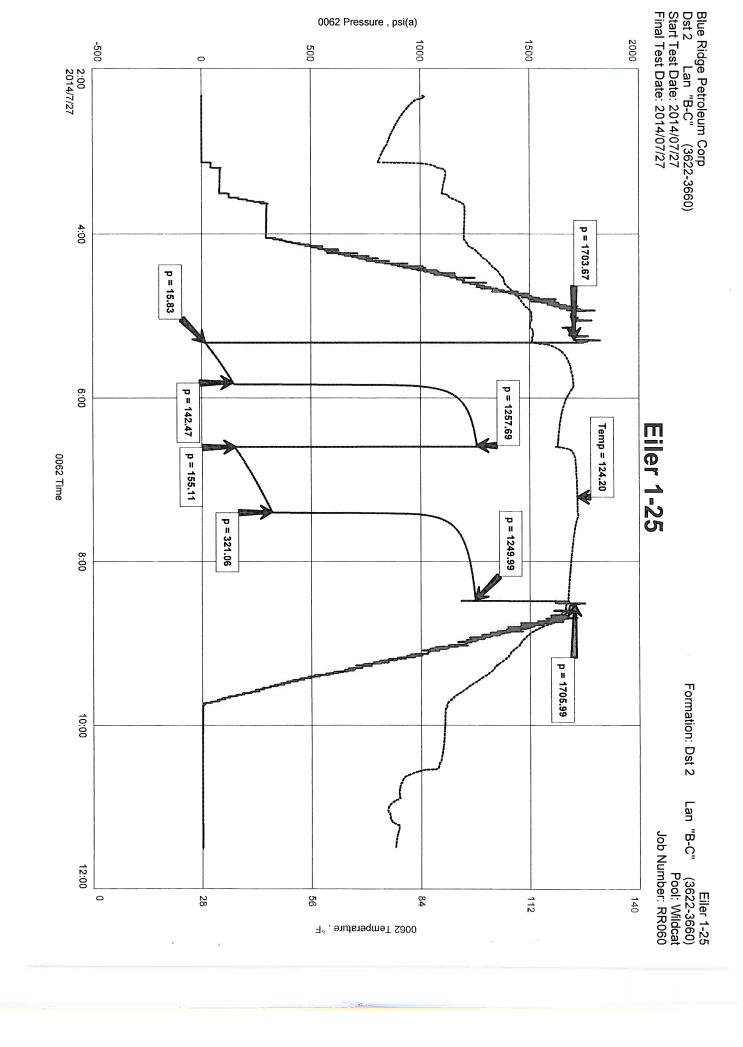
U

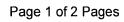
85% W

11% M

RW: .14 @ 78 Deg PH. 7

Chlorides: 55,000 PPM







P.O. Box 157
HOISINGTON, KANSAS 67544
(620) 653-7550 • (800) 542-7313 Eiler1-25Dst3

Company BlueRidge Petroleum Corporation	Lease & Well No. Eiler No. 1	-25	
Elevation 2608 KB Formation Lansing "F & G"	Effective Pay	DD004	
7.00.44	inge 29W County Decati		
Test Approved By Clint Musgrove	Diamond Representative		
Formation Test No3 Interval Tested from	3,660 ft. to 3,700 ft.	Total Depth3,700 ft	
Packer Depth		tt. Sizet	
Packer Depth	·	n. Sizenin.	
Depth of Selective Zone Setft.	r dokor Bopur		
Top Recorder Depth (Inside) 3,650 ft.	Recorder Number	0062 Cap. 5,000 psi.	
Bottom Recorder Depth (Outside) 3,664 ft.	Recorder Number	E0E4	
Below Straddle Recorder Depthft.			
Drilling Contractor Val Energy, Inc Rig 7	Drill Collar Length	<u>f</u> t I.Din.	
Mud TypeChemicalViscosity46	Weight Pipe Length	ft I.Din.	
Weight9.1 Water Loss7.2		3,637 ft I.D. 3 1/2 in.	
Chlorides 2,200 P.P.M.		23 ft Tool Size 3 1/2-IF in.	
Jars: MakeSterling Serial Number Not Rur		40 ft. Size 4 1/2-FH in.	
Did Well Flow?No Reversed OutNo		n. Bottom Choke Size5/8 in.	
	Main Hole Size7 7/8 i		
Blow: 1st Open: 1/4 in. blow increasing. to 2 1/4 ins. in 30 mins. No b	olow back during shut-in.		
2nd Open: No blow. No blow back during shut-in.			
- 30 ~ amud = 426900 bbls (Grind out: 100%-m	aud)		
Recoveredft. offt. of			
Recovered ft. of			
Recoveredft. of Recoveredft. of			
Recovered ft. of Recovered ft. of			
Remarks Tool Sample Grind Out: 1%-oil; 99%-mud			
Verriai no	The second secon		
Fime Set Packer(s) 4:36 A.M. Time Started off E		num Temperature116°	
nitial Hydrostatic Pressure	(A)P.S.I.		
nitial Flow PeriodMinutes30	(B)P.S.I. to (C)	20 P.S.I.	
nitial Closed In PeriodMinutes45	(D)630 <sub>P.S.I.</sub>		
Final Flow PeriodMinutes45	(E) 21 P.S.I to (F)	24 P.S.I.	
Final Closed In PeriodMinutes60	(G)P.S.I.		
Final Hydrostatic Pressure	(H)P.S.I.		



## **General Information**

Company Name Contact Well Operator

Blue Ridge Petroleum Corp. Well Name

**Surface Location** Field Well Type Pool **Test Purpose (AEUB)** Qualified By

**Gauge Name Test Information** 

**Test Type** Well Fluid Type Formation **Start Test Date** Start Test Time **Final Test Date Final Test Time** 

Job Number

Jonathan Allen Blue Ridge Petroleum Corp Eiler 1-25 Sec: 25-2s-29w (Decatur County) Wildcat Vertical Wildcat **Initial Test Clint Musgrove** 0062

> **RR061 Drill Stem Test**

01 Oil Dst 3 Lan "F-G" (3660-3700) 2014/07/28

01:18:00 2014/07/28 10:02:00

### **Test Results**

Recovery;

'30

100% M

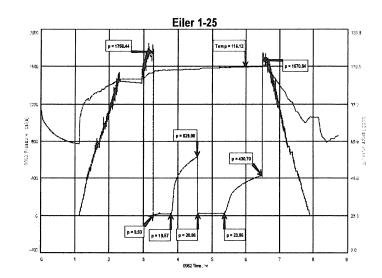
**Tool Sample:** 

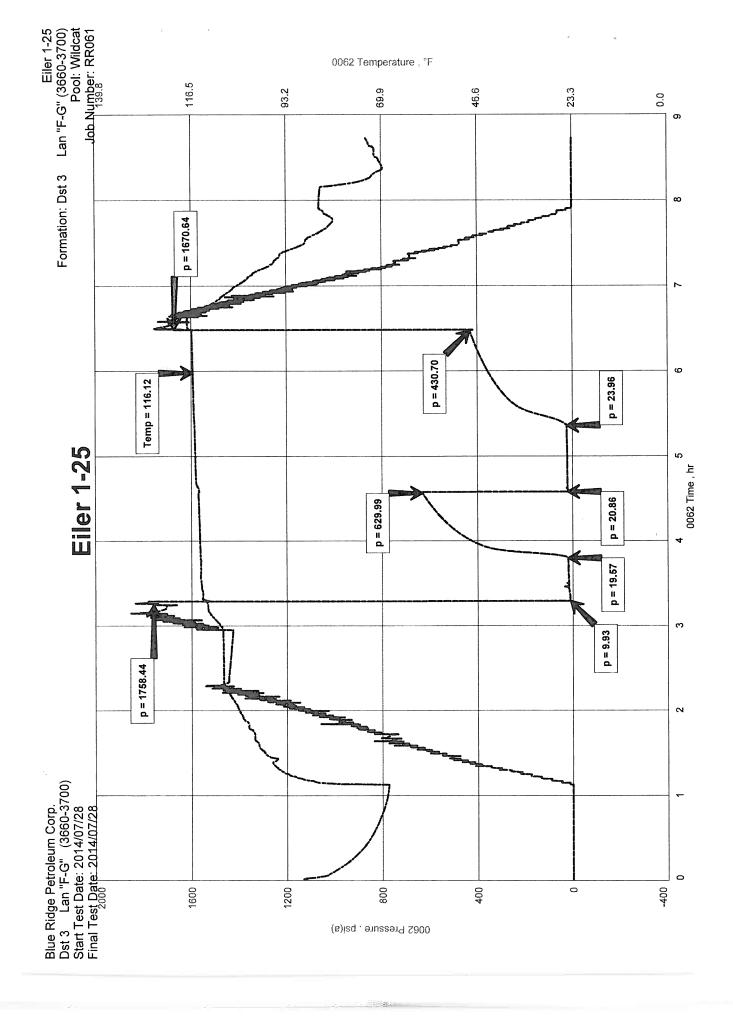
1% O

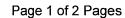
99% M

# **Diamond Testing LLC** P.O. Box 157 **Hoisington KS 67544**

**Ricky Ray - Tester** (620) 617-7261









P.O. Box 157
HOISINGTON, KANSAS 67544
(620) 653-7550 • (800) 542-7313 Eiler1-25Dst4

Company BlueRidge Petroleum Corporation	Lease & Well No. Eiler No. 1-25				
Elevation 2608 KB Formation Lansing	"I & J"	Effective Pay		Ft. Ticket No. RR062	
Date7-29-14 Sec Twp	2S Range	29W County	Decatur St	ateKansas	
Test Approved By Clint Musgrove		_ Diamond Representative		Ricky Ray	
Formation Total No. 4 John of Total	- d 6	3,745 ft. to 3,	800 #	epth 3,800 ft	
Formation Test No. 4 Interval Tests Packer Depth 3,740 ft. Siz	ea rrom .e 6 3/4 in.				
	e 6 3/4 in.			Sizein.	
Packer Depth 3,745 ft. Siz  Depth of Selective Zone Set		Packer Deptn_	ft.	Sizein.	
			0000	5.000	
Top Recorder Depth (Inside)	3,735 ft.	Recorder Num	5054		
Bottom Recorder Depth (Outside)	3,787 <sub>ft.</sub>	Recorder Num	ber5954	Cap5,000 psi.	
Below Straddle Recorder Depth	ft.	Recorder Num	ber	_ Cappsi.	
Drilling Contractor Val Energy, Inc Rig 7		Drill Collar Length	•	ft I.Din	
Mud Type Chemical Viscosity	46	Weight Pipe Length		ft I.Din.	
WeightWater Loss_	7.2cc.	Drill Pipe Length	3,72	2 ft I.D. 3 1/2 in.	
Chlorides2,200	P.P.M.	Test Tool Length	2	$\frac{3}{6}$ ft Tool Size $\frac{3 \cdot 1/2 - 1F}{1}$ in.	
Jars: Make <u>Sterling</u> Serial Num	ber Not Run	Anchor Length 18' per	rf. w/ 37' drill pip	<sup>9</sup> Size <u>4 1/2-FH</u> in.	
Did Well Flow? No Reversed Out	No	Surface Choke Size	1in. Botto	m Choke Size <sup>5/8</sup> in.	
		Main Hole Size	7 7/8 in. Tool	Joint Size 4 1/2-XH in.	
Blow: 1st Open: Weak, surface blow increasing to 1/2	2 in. in 30 mins. No blo	ow back during shut-in.			
2nd Open: No blow. No blow back during shuf					
2	) ·				
Recovered3 ft. of $\underline{\text{mud}} = .042690 \text{ bbls.}$ (0					
Recoveredft. of					
Recovered ft. of				<del></del>	
Recoveredft. of					
Recovered ft. of					
Recoveredft. of	- · · · · · · · · · · · · · · · · · · ·				
Remarks Tool Sample Grind Out: 100%-mu	a				
Time Set Packer(s) 1:21 A.M. Tim		3:36 A.M.		perature 118°	
Time corr dokor(b)	e Started off Botton	· · ·	Maximum Temp	perature	
nitial Hydrostatic Pressure	20	1833 P.S.I.		16	
nitial Flow PeriodMinutes	30 (B)	<u> </u>	to (C)	16 P.S.I.	
nitial Closed In PeriodMinutes	(D)_	691 P.S.I.		16	
Final Flow PeriodMinutes	30 (E)_		to (F)	16 <sub>.</sub> P.S.I.	
Final Closed In PeriodMinutes	45 (G)_	859 P.S.I.			
Final Hydrostatic Pressure	(H)_	P.S.I.			



## **General Information**

**Company Name** Contact Well Operator

Well Name **Surface Location** 

Field Well Type Pool Test Purpose (AEUB)

**Qualified By Gauge Name** 

**Test Information** 

Job Number **Test Type Well Fluid Type** Formation **Start Test Date** 

Start Test Time **Final Test Date Final Test Time**  Blue Ridge Petroleum Corp

Jonathan Allen Blue Ridge Petroleum Corp

Eiler 1-25

Sec: 25-2s-29w (Decatur County) Wildcat

Vertical Wildcat **Initial Test Clint Musgrove** 

0062

RR062 **Drill Stem Test** 

01 Oil Dst 4 Lan "I-J" (3745-3800) 2014/07/28

10:39:00 2014/07/29 06:22:00

### **Test Results**

Recovery:

3'

М

100% M

Tool Sample: 100% M

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