

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1131354

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 Wes							
Address 2:			Feet from North / South Line of Section							
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section					
Contact Person:			Footages Calculated from Nearest Outside Section Corner:							
Phone: ()			□NE □NW □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:						
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:					
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, cement circulated from:							
Well Name:			feet depth to:	w/	sx cmt.					
Original Comp. Date:										
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan						
Plug Back	Conv. to G		(Data must be collected from to							
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls					
Dual Completion			Dewatering method used:_							
SWD			Location of fluid disposal if	hauled offsite:						
ENHR	Permit #:									
GSW	Permit #:		Operator Name:							
			Lease Name:							
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 Approved by: Date:

Page Two



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to	ng and shut-in pressu surface test, along w	ires, whe rith final c	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosto space is neede	atic pressures, ed.	bottom hole temp	erature, fluid recovery,	
Final Radioactivity Log, files must be submitted						gs must be em	alled to kcc-we	ii-iogs@kcc.ks.go	v. Digital electronic log	
Drill Stem Tests Taken (Attach Additional Sh	neets)	Y	es No				ion (Top), Depth		Sample	
Samples Sent to Geolo	gical Survey	Y	es No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run		☐ Y	es No							
List All E. Logs Run:										
		Repo	CASING ort all strings set-c		Ne		tion, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD)			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type ar	nd Percent Additives		
Perforate Protect Casing Plug Back TD Plug Off Zone										
Plug Oil Zone										
Did you perform a hydraulic Does the volume of the total Was the hydraulic fracturin	al base fluid of the hydra	aulic fractu	uring treatment ex		-	Yes Yes Yes	No (If No	skip questions 2 ar skip question 3) fill out Page Three	,	
Shots Per Foot			RD - Bridge Plug: Each Interval Perf			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes	No		
Date of First, Resumed P	roduction, SWD or ENF	łR.	Producing Meth	od:	g \square	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er E	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITION	N OF GAS:		N	IETHOD OF	COMPI F	TION:		PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease		Open Hole	Perf.	Dually	Comp. Co	ommingled			
(If vented, Subn			Other (Specify)		(Submit)	ACO-5) (Sui	bmit ACO-4)			



INVOICE DATE OM TO PAGE 1004409 02/28/2013 1 of 1 INVOICE NUMBER

1718 - 91130850

Pratt

(620) 672-1201

B VAL ENERGY

I 200 W DOUGLAS AVE STE 520

 $_{\mathtt{L}}^{-}$ WICHITA

KS US 67202

o ATTN:

ACCOUNTS PAYABLE

LEASE NAME 0

Hickock

2-23

LOCATION В

COUNTY

Barber KS

STATE

JOB DESCRIPTION Cement-New Well Casing/Pi

JOB CONTACT

ЈОВ #	EQUIPMENT #	PURCHASE	ORDER NO.		TERMS	DUE DATE
40569297	20920	MAR 0 4 2	2013		Net - 30 days	03/30/2013
····	93	NC	QTY	U of M	UNIT PRICE	INVOICE AMOUN
For Service Dates	: 02/27/2013 to 02	2/27/2013				
0040569297						
171807619A Ceme	nt-New Well Casing/Pi (02/27/2013				
Cement 5 1/2" Long	-				:	
AA2 Cement			265.00	EA	12.75	3,378.7
Salt			1,209.00	EA	0.38	453.3
C-41P			63.00	EA	3.00	189.0
C-44			250.00	EA	3.86	965.6
FLA-322			200.00	EA	5.63	1,125.0
Gilsonite			1,325.00	EA	0.50	665.8
Super Flush II			500.00	EA	1.15	573.7
"Top Rubber Cmt Plu	ug, 5 1/2"""		1.00	EA	78.75	78
"Guide Shoe - Regul	ar. 5 1/2"" (Blue)"		1.00	EA	187.50	187
"Turbolizer, 5 1/2""	(Blue)"		8.00	EA	82.50	660
"5 1/2"" Basket (Blu	•		1.00	EA	217.50	217
Flapper Type Inst Flo	at Valve 5 1/2"(Blu		1.00	EA	161.25	
"Unit Mileage Chg (F	PU, cars one way)"		50.00	MI	3.19	
Heavy Equipment Mi	-		100.00		5.25	
"Proppant & Bulk De	• .		625.00		1.20	
Depth Charge; 4001			1.00	EA	1,890.00	
Blending & Mixing S	•		265.00		1.05	l .
Plug Container Util.			1.00	EA	187.50	ł
"Service Supervisor,	first 8 hrs on loc.		1.00	EA	131.25	131
PLEASE REMIT	TO: SI	END OTHER CORRES	PONDENCE TO):	I	12,577.

BASIC ENERGY SERVICES, LP BASIC ENERGY SERVICES, LP PO BOX 841903

801 CHERRY ST, STE 2100 FORT WORTH, TX 76102

TAX

536.65

13,114.34

DALLAS, TX 75284-1903

INVOICE TOTAL



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 07619 A

	PRESSURE PUM	PING & WIRELINE			DATE TICKET NO						
DATE OF JOB 2-2	7-2013	DISTRICT			NEW OLD □ PROD □ INJ □ WDW □ CUSTOMER WELL WELL ORDER NO.:						
CUSTOMER	UAL EI	NERGY INC	•		LEASE 1-11CKCCK 2-23WELL NO.						
ADDRESS		<i>_</i>			COUNTY BARBER STATE KS.						
CITY		STATE			SERVICE CR	EW LE	SEY A	lecson, P	ERSON		
AUTHORIZED B	Υ				JOB TYPE:	CNIL	5.5%	,"7.5.			
EQUIPMENT		EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CAL	LED 2 - 27 1	ATE AM ETI	ME とこ	
37586	7.5						ARRIVED AT		AMI :	(1)	
33 KG5-00	3-2090 7.5						START OPE	RATION	₩ 3.	$\overline{\alpha}$	
<u> 19831 - 198</u>	362 7,5	н					FINISH OPE	RATION		20	
	.		1				RELEASED			30	
							MILES FROM	A STATION TO WE			
ITEM/PRICE	- N	MATERIAL, EQUIPMENT	AND SERVICES	 S US	ED	UNIT	(WELL OWN	ER, OPERATOR, CO	NTRACTOR OR A		
REF. NO.	6/1-5	CMT.	7,110			5K	815		21.50	51.	
000	111 0	CmT.				5K	50		1/55	3 / 2	
CC 105	C-411	> DEFUAMER	2			16	63	, married	252	2 6 0	
CCIII	SALT					12	1209.		604	150	
CC 115	C-414					16	250		1,287	5	
CC 129	77 11 20	2 10W FLUID	LUSS_			11/2	200		1,500	> CC	
CC ICI		JITE -	· · · · · · · · · · · //	77		116	1325	<u> </u>	1 ES-/	///	
CF 103	TOPKL	BRER CMT.	(U(1,5/2	?		EA			1/00	V.E.	
(F 251	KEGUH ELADDED	TUPE INSERT	FLUAT VAL		51.11	EH			215) <u>(. </u>	
CE 17 21	TOPRA	17ED 511."	-LUMI VARI	ve,	,) /2	E p-1	5	, e	1 550	*	
0F 1961	131/5/LE	7.51/2"				FA	1		100	6	
CC 155	-	FLUSH II				CAL	500.		765	5 (2	
E 100	PICKUP	MILEAGE				MI	50		212	5	
E 100 E 101 E 113	HEAVY	EQUIPMENT M	LEAGE			/17I	100		700		
E 113	BULK	ELIVERY				TA	625		1,000	< C	
<u>CE QU5</u>	DEITH	CHARGE; 40	101-54cc	<u> </u>		HR	1.4		$\frac{12,500}{271}$	CC	
CE 240	IXENDIA	JG SERVICE	1000			JKB JKB	265		1 3/1	(.)	
CE 504	CZDIN	UNTAINER CHI LE SUPERVISO				EA		75 Sub Tota	\mathcal{A}	10	
CH	IEMICAL / ACID D					10.71		SOB TOTA	*1257	7	
			<u></u>	SE	RVICE & EQUII	PMENT	%TA	X ON \$			
			-	MA	ATERIALS		%TA	X ON \$			
]					TOTA	AL .	-	

SERVICE REPRESENTATIVE THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

FIELD SERVICE ORDER NO.

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)



TREATMENT REPORT

Customer	AL ENER	1G11	Lease No.				Date						
Lease ///	UCK.		Well #	2-23		<i>3-37-36/3</i>							
Field-Order#	Station	PITT.	Vs.	Casing // // Depth				County BARBER State					
Type Job	21/W-	5/2/2	. 5.					Legal De ∑∕	scription 4-	//			
PIPE	DATA	PERFOR	ATING DATA	FLUID U	SED		TREATMENT RESUME						
Casina Size 5	Tubling Size	Shots/Ft	CMIT-	Asid SK /)Aa	RATE PRESS				ISIP			
Depth 3	Depth	From	То	Pre Pad 1.3	GCUFF	Max		_	5 Min.				
Volume BBL	Volume	From	То	Pad		Min			10 Min.				
Max Press	Max Press	From	То	Frac		Avg			15 Min.				
Well-Connection	Annulus Vol.	From	То			HHP Use	d		Annulus Pres	sure			
Plug/Pleath 3		From	То	Flush //8.	5 BBZ	Gas Volu			Total Load				
Customer Repr	esentative >	OLST/K	/ Station	Manager	SCOTT		Treater /	K.les	5154				
	7586 3=	70E A	400 1183	1 17862									
Driver Names	ESLEG 11	ELSON -	- PRES	cn									
Time	~	Tubing ressure E	Bbls. Pumped	Rate	Service Log								
Lico PA)					CALL	CAIL	12x1-5	MFETT	1 UCRI	· AXIVIRC			
3:30PM					RUNL	18JTS	5.5/2			•			
-					TURK	30 - 1	<u>, 3, 5, 7</u>	1 0 , 13,	16,11				
\rightarrow					<u>DHSK</u>	ET-				· · · · · · · · · · · · · · · · · · ·			
					<u>).J.</u>	- 24				- i			
5.30PM					C\$7.	(4)	BOTTO		1.1.61.76	1 1716			
5:15Pm1					HOK	111-1	7-199	JOKEL	IK. CIRC.	19/216			
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(c.37pm)	20		52	6	MIX	15 DK	>. FIF1.0	1000	0.577 0.777	19 2. N. C.			
6.415PM	+			/						· 1660			
6:49 TM			0	<u> </u>			JEJEZZZZ		<u> </u>				
7.01Pm	4/60			3	CIFI	1 KC	:)) C.K :) T.E	<u> </u>					
7:11 PM	1000		<u> 110 </u> 118,5	<u> </u>			1 - 1	1517					
7:15Pm	1500 <u> </u>		110.3	<u>_</u>	12,30	7 1 (1	3 1 1 2	<u>(C.C./)</u> 2	· · · · · · · · · · · · · · · · · · ·				
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FEB 2 5 2013

C NO PAGE 1 of 1 1004409 INVOICE DATE

02/21/2013

INVOICE NUMBER

1718 - 91124194

Pratt

(620) 672-1201

B VAL ENERGY

I 200 W DOUGLAS AVE STE 520

 $_{\mathtt{L}}^{\mathtt{T}}$ WICHITA

KS US

67202

o ATTN:

ACCOUNTS PAYABLE

LEASE NAME

LOCATION

Hickock

2-23

В COUNTY

Barber

s STATE

0

KS

I т

JOB DESCRIPTION Cement-New Well Casing/Pi

JOB CONTACT

JOB #	EQUIPMENT #		ORDER NO.		TE	RMS	DUE I	DATE
40567079	27463	9206-	し		Net -	30 days	03/23/	/2013
	1	, ,	QTY	U of	UNIT	PRICE	INVOICE	AMOUN
or Service Dates	:: 02/15/2013 to 02	2/15/2013		171				
)40567079								
	ent-New Well Casing/Pi 0	2/15/2013						
Cement 8 5/8 Surfa	ce -							
60/40 POZ			190.00	EA		9.00		1,710.0
Celloflake			48.00	EA		2.78		133.2
Calcium Chloride			492.00			0.79		387.4
Wooden Cmt Plug,			1.00			120.00		120
Baffle Plate Alum.,			1.00			127.50		127
8 5/8"" Basket (Blu	ue)" PU, cars one way)"		1.00 50.00			236.25 3.19		236 159
leavy Equipment M			100.00			5.15		525
	el. Chgs., per ton mil		410.00			1.20		492
Depth Charge; 0-50	•		1.00			750.00		750
Plug Container Util.			1.00	EA		187.50		187
'Service Supervisor			1.00			131.25		131
Blending & Mixing S	ervice Charge		190.00	BAG		1.05		199
•								
								•
LEASE REMIT	TO: SE	ND OTHER CORRES	PONDENCE TO):	<u> </u>			
	SERVICES, LP BA				SUB TO	TAL	5	5,159.
O BOX 841903	3 80	1 CHERRY ST, ST	E 2100			TAX		162.
ALLAS, TX 752	284-1903 FO	RT WORTH, TX 76	102	INV	OICE TO	TAL	5	5,321.



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 07819 A

F	PING & WIRELINE	DATE TICKET NO										
DATE OF 3	15-1	ם دْ	ISTRICT Pink	1		NEW D	OLD F	PROD []INJ	□ WDW	□ CU OR	STOMER DER NO.:	
CUSTOMER \	131	Er	-174			LEASE \	+ , e v	CCU			WELL NO.	.23
ADDRESS						COUNTY (STATE)						
CITY			STATE			SERVICE CREW ON LAND MILLIAM PROBLEM						
AUTHORIZED B	Υ					JOB TYPE:	(%) ·	J-35	7. <3.0	4 - 1		
EQUIPMENT		HRS	EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CAL	DATE	TIM TIM		
<u> </u>		7)						ARRIVED AT	JOB	7.1.	AM	-\
19011-0	2	$\frac{V_{J}}{V_{c}}$						START OPE	RATION	1	AM //	15
1 7 760-0	1010	7,		+				FINISH OPE	RATION	· · · · · · · · · · · · · · · · · · ·	140	G_{ij}^{-1}
				, ,			RELEASED			AM /	, ,	
								MILES FROM	M STATION TO	WELL	50	
ITEM/PRICE REF. NO.		М	ATERIAL, EQUIPMENT	AND SERV	ED	UNIT	IGNED:(WELL OWN	ER, OPERATOR, UNIT PRIC		ACTOR OR AG		
CP103	6.	5/4	3002				54	130			3380	\cup \cup
(r 10)	-	<u>io 11</u>	<u> </u>				1 1 12	147 >		<u> </u>	177	60
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SERVICE		١		THE ARON	VF MATE	RIAL AND SE	BVICE					
REPRESENTATIV	VE .) Les	20 2 (02-)			STOMER AND	RECEIVE					
							(WELL O	WNER OPERAT	OR CONTRACTO	R OR A	GENT)	



TREATMENT REPORT

	,			,-	••••										
Customer V		r-, > ₁	ં અ		Lease N	0.				Date					
Lease 1	, ∈ Y. ⇔	У	5 \		Well #	2	- 3 3			1) - 1	4-1		
Field Order #	Station	· () (\			Casing	/ Dep	th 1000	County	P	1. 15.	/	State /	
Type Job	Nu	· ·	· /	/	<u>, , , , , , , , , , , , , , , , , , , </u>			Formatio	n				escription	03.34.1,	
PIPE	DATA		PERF	ORAT	TING DATA		FLUID U	SED	TREATMENT RESUME						
Casing Size	Tubing Siz	ze	Shots/F	t	1100	Acid	1/11 /	7 (RATE	PRE	ISIP	ISIP		
Depth	Depth		From		то () ()		Pad					5 Min.			
Volume	Volume		From	-	To 1/4"	Pad			Min				10 Min.	w	
Max Press	Max Press	s	From		То	Fra	c		Avg				15 Min.	11 44 18 18 18 18 18 18 18 18 18 18 18 18 18	
Well Connectio			From		То				HHP Use	ed			Annulus I	Pressure	
Plug Depth	Packer De	epth	From		То	Flus	1 ***		Gas Volu				Total Loa	d	
Customer Rep	resentative ,	γl	·		Stati	on Mana	ager \	ح رُ حال		Trea	ter 🧠	1.00	(_; '	· J	
Service Units	<u>)7</u> 925	27)46	100	10001	210									
Driver Names	<u></u>	1 -	. No. of												
Time	Casing Pressure		ibing ssure	Bbls	. Pumped		Rate				Servi	ce Log			
V:00/	-							()				1	<u> </u>		
								<u></u>		-5	12	· · · · · · · · · · · · · · · · · · ·	ا را	Kir J. Lagter	
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10244	NE Hiw	ay ı	61 • F	P.O. E	3ox 8613	• Pra	att, KS 6	7124-86	13 • (62	(0) 672	2-120)1 • Fa	x (620)	672-5383	

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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

April 03, 2013

DUSTIN WYER Val Energy, Inc. 200 W DOUGLAS AVE STE 520 WICHITA, KS 67202-3005

Re: ACO1 API 15-007-23984-00-00 HICKOCK 2-23 SE/4 Sec.23-34S-11W Barber 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, DUSTIN WYER