

# ORIGINAL

## 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

Operator: License # 31004	API No. 15 - 093 21826 0000
Name: S.L. BONE	County: KEARNY
Address P.O. BOX 97	CTR • SW Sec. 27 Twp. 22 S. R. 36 East X West
City/State/Zip: WOODLAND PARK, CO. 80866	1320' feet from \$\infty\$ / N (circle one) Line of Section
ONEOK Purchaser:	1320 teet from E / W (circle one) Line of Section
Operator Contact Person: TOM WIESNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 275 1926	(circle one) NE SE NW SW
Contractor: Name: TRINIDAD DRLG.	Lease Name: KLEEMAN Well #:2
33784	Field Name: HUGOTON
Wellsite Geologist: RON OSTERBUHR	Producing Formation: CHASE WINFIELD
Designate Type of Completion:	Elevation: Ground: 3205 Kelly Bushing: 3211
X New Well Re-Entry Workover	
Oil SWD SIOW Temp. Abd.	Total Depth: 2685 Plug Back Total Depth: 262  Amount of Surface Pipe Set and Cemented at Feet
X GasENHRSIGW	Multiple Stage Cementing Collar Used? Yes X No
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 2685
Operator:	feet depth to SURFACE w/ 350 LITE sx cmt.
Well Name:	150 SX CLASS C
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  AI+ IL NVC  (Data must be collected from the Reserve Pit)  11-10-08
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)  //- 4-08  Chloride content 21000 ppm Fluid volume 588 bbls
Plug Back Plug Back Total Depth	Dewatering method used EVAPORATION
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
<u>5-24-08</u>	Quarter Sec TwpS. R East [ ] West
Recompletion Date Recompletion Date	County: Docket No.:
! Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	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. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Dam Wiesmar	KCC Office Use ONLY
Title: AGENT Date: 9-22-08	Letter of Confidentiality Received
Subscribed and sworn to before me this 22 day of	If Denied, Yes Date: RECEIVED
20 🔀	Wireline Log Received KANSAS CORPORATION COMMISSI
A. CARC	DL NUZUM  Geologist Report Received  C=State of Kansas UIC Distribution  UIC Distribution
Date Commission Expires: 6/15/09 My Appt. Expires 6	
• • •	WICHITA, KS

Operator Name:			Lease Name:			Well #:	
Sec. Twp	S. R	☐ East ☐ West	County:	a consistence on a telephone	and the many of the second of the second	t a real control designation designation and year gapes	*****
tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rates	and base of formations p and shut-in pressures, s if gas to surface test, inal geological well site	, whether shut-in pre along with final chart	ssure reached s	tatic level, hydro	static pressure	s, bottom hole
Drill Stem Tests Taken (Attach Additional S		[iYes []No	[]Lc	og Formation	n (Top), Depth a	nd Datum	Sample
Samples Sent to Geole	ogical Survey	Yes No	Name	e		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes No					
List All E. Logs Run:							
· · · · · · · · · · · · · · · · · · ·			RECORD New	w [ ] Used	on, etc.		· · · · · · · · · · · · · · · · · · ·
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting	Type of	# Sacks	Type and Percent
1	Dilled	Set (iii O.D.)	LOS.7 Ft.	Depth	Cement	Used	Additives
Purpose:	Depth		L CEMENTING / SQU	EEZE RECORD	T		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cement	#Sacks Used		Type and P	ercent Additives	-
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type inforated		ure, Shot, Cement ount and Kind of Ma		Depth
					19 (PM) - 11 (M) - 1 (		
					er ind i wave or i		
					****	<del> </del>	
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes   No		
Date of First, Resumerd	Production, SWD or Er	nhr. Producing Me	thod	. *1		t Other	(Explain)
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Water			as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETION		Production Interve			and a second of
Vented Sola (If vented, Subr	Used on Lease	Open Hole		ually Comp.	Commingled		

Operator Name: S.	L. BONE			Lease I	Name:	KLEEMAI	N	Well (	2	SEP	23 20
ec.27Twp.22		_			KEA						RVATION D
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid recor- lectric Wireline Logs	w important tops and closed, flowi very, and flow rat	and base on and shut es if gas to	of formations prices, surface test, a	, whether shu along with fin	ıt-in pres:	sure reached	static level, hy	drostatic p	ressures, t	giving interv bottom hole	
rill Stem Tests Taken (Attach Additional Si	heels)	☐ Y	es 🔀 No		<b>∑</b> Log	j Format	ion (Top), Dept	th and Dat	um	Sample	)
amples Sent to Geok	ogical Survey	XY	es 🗌 No		Name T/B	LAINE	133	<b>Тор</b>		Datum + 1874	:
Cores Taken		□ Y6	es 🛛 No		T/C	EDAR H	ILLS	1442		1763	
lectric Log Run		X	es No		B/S	TONE C	ORRAL	2146		1059	
(Submit Copy)					T/H	OLLENB:	ERG	2599		606	
ist All E. Logs Run:					•	ERINGT		2637		568	3
OUAL SPACED	СЕМЕМТ	BOND .	T.OG		•	INFIEL	D	NR		- 2 -	,
JUNE SPACEE	CLIMINI	DOND .	100			T.D.	_	2668		537	
					ROT	ARY T.	D.	2679		526	)
		Page	CASING	RECORD	New	,	otion ata				
Purpose of String	Size Hole Drilled	Siz	re Casing te (In O.D.)	Weigh	hat	Setting Depth	Type of Cement		Sacks sed	Type and Pen Additives	
Production	4	<del></del>	1/2	15.5		2685	PORTLA	2 5		TTACHE	
			<u> </u>	15.5		2003	TORTER	15	0 1	TINCHE	
			ADDITIONA	L CEMENTIN	G / SQUE	EZE RECOR	D				
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks U	<b>Jsed</b>		Туре ал	nd Percent A	additives		
Protect Casing Plug Back TD Plug Off Zone						· · · · · · · · · · · · · · · · · · ·		····			
Shots Per Foot			RD - Bridge Plu Each Interval Pe				acture, Shot, Cen			De	pth
4	264	L 2653				1500	CAT. 15		ACID	268	351
-	201.					6090			WATE		
							# 16/30				
							0 SCF N				
									<del></del>		
		****		Packer At		Liner Run					
	<b>Size</b> 3 / 8	<b>Set At</b> 2680		NA			☐ Yes 【☐	No			
2	3/8	2680	Producing Me	NA thod	] Flowing	X Pump			Other (E	ixplain)	
Date of First, Resumerd I	3/8	2680	Producing Me	NA thod	Flowing Water 1.5	X Pump		s Lift Gas-Oil F	<u> </u>	oplain) Grav	ity

#### **GEOLOGICAL REPORT**

S. L. Bone Kleeman #2 1320' FSL, 1320' FWL Sec 27-T22S-R36W Kearny County, Kansas API #15-093-21826-0000

Elevations: G.L.- 3205' (reference datum); K.B.- 3211'

The following formation depths were determined from cased-hole electric logs, and the sub-sea datums are referenced to the Ground Level elevation of 3205':

<b>Formation</b>	Log Depth	<b>Datum</b>
T/Blaine	1331'	+1874'
T/Cedar Hills	1442'	+1763'
B/Stone Corral	2146'	+1059'
T/Hollenberg	2599'	+606'
T/Herington	2637'	+568'
T/Winfield	NR	
Log Total Depth	2668'	+537'
Rotary Total depth	2679'	+526'

Drill cuttings samples were examined in selected intervals, with the following observations:

The Herington-Krider interval consists primarily of buff to light tan to light gray, very fine grained dolomitic and anhydritic siltstone with intergranular porosity, along with intervals of very soft silty shale. Recommended perforations were in the Herington from 2641'-2653'.

The casing was perforated from 2641'-2653' w/4 shots per foot, and the perforations were treated with 1500 gallons of 15% MCA acid. The maximum shut in pressure following the cleanup of the acid treatment was 130#. A subsequent hydraulic fracture treatment utilized 6090 gallons of treated water, 16,500# of 16/30 sand, and 160,000scf of nitrogen.

Ron Osterbuhr

07/2008

RECEIVED KANSAS CORPORATION COMMISSION

SEP 23 2008

CONSERVATION DIVISION WICHITA, KS



24 S. Lincoln Street P O Box 31

Russell, KS 07005-2500

Voice: (785) 493-3887

Fax (785) 483-5566

Bill To:

P. 7

S L Bone P O Box 97

Woodland Park, CO 80666-0097

### INVOICE

Invoice Number; 114185

Invoice Date: May 29, 2008

Page:

Cistome D		Well Warraff or Customer P.O.	Payment	Payment Terms			
Bö	ne	Kleeman #2	Net 30 Days -				
Job Lo	cation	Camp Location	Service Date	Day Dade			
. KS		Oakiey	Msy 29, 2008	8/28/08			
Juntity	Hama	Description	Unit Price	Amount			
150.00	MAT	Class A Premium Plus	17.35	2,602.50			
353.00	MAT	Lichtweight Class A	12.65	4,427.50			
88.00	MAT	<sup>†</sup> Flo Seal	2.25	198.00			
527.00	\$ER	Herding	2.15	1,133,05			
95.00	SER	Mileage 527 sx @.03 per sk per mi	47.43	4,505,65			
1.00	SER	Production Casing	1.812.00	1.812.00			
95.00	SER	Mileage Pump Truck	7.03	665 00			
1.00	SER	Manifold Head Rental	113.06	113.00			
1 00	EGP	Guide Shae	192.00	192.00			
1.00	EQP	Latch Down Plug Assembly	432.00	462 C0			
19.00	EQP	· Centralizers	57.00	570.C0			

RECEIVED KANSAS CORPORATION COMMISSION

SEP 23 2008

CONSERVATION DIVISION WICHITA, KS

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF	Subbital  : Sales Tax	16,680.90 447.96
INVOICE. 11/2% CHARGED THEREASTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF	Tota Invoice Amount Payment/Credit Applied	17,128.86
\$ 445.09	TOTAL	 17,128.96
ONLY IFPAID ON OR BEFORE		 
Jun 28, 2008	et .	

# ALLIED CEMENTING CO., LLC. 31950

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REMIT TO P.O. BOX 31	SERV	CE POINT:
RUSSELL, KANSAS 67565		pakley
	CALLED OCT ON LOCATION	HORATARI JOB FINISH
ENTE 5-28-08 27 32, 36W		4130 12 490614
CLASE WELLS 2 INCATION II N	YYE YYN	COUNTY STATE
OLD OR NEW (Circle one)	,	
CONTRACTOR Trinidad Orilling 211	CWNER SOME	
TYPE OF JOB Production		- 444 4-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-
HOLE SIZE 2/2 T.D. 2685	CEMENT	. 44
CASINGSIZE 572 DEPTH 46801	AMOUNT ORDERED 352 5	is life KITHOSON
TURING SIZE DEPT: L	150 sts class "E"	
DRILL PIPE DEPTH		
TOOL DEPTH		
PRUS. MAX MINIMUM	COMMON	ю,
MEAS, LINE SHOE JOINT	POZMIX	<b>**</b>
CEMENT LEFT IN CSG.	GEI.	Ø
PERFS.	CHLORIDE	e
DISPLACEMENT 63. 85 BBL	ASC	<u></u>
FQUIPMENT	Class "C" 150 sks	# 12,35 2603,50
4	Lite 180 sts	@ 12.65 4827.50
PUMP TRUCK CEMENTER And CED		ெ
#423-281 HELPER ALVIN	Flo-seek 88 #	@ 2.25 198,00
BULK TRUCK		@
# 39 7 DRIVER <b>Jetty</b> BULK TRUCK		<b>6</b>
#394 DRIVER WIL		
	FANDLING 527 SAS	\$ 2.15 1133,05
_	MILLAGE TE SEPARCE	
REMARKS:		TOTAL 12866.90
MIX 30 sts Lite Followed by		
150 sts class C wash pump	SERVIC	E
and like clean lisplace		
plug down 900 WIFT	DEPTH OF JOB	
plus landed with held	PIMPTRUCK CHARGE	181200
Combo did Circlestero	EXTRA FOOTAGE	@ 7,00 GGS.00
Surface	MILEAGE 95 Miles	4.4.79
	MANIFOLD And rock	
		(r)
e de la maria		(#
CHARGETO: S & Bone		TOTAL 2590,00
STREET		
CITYSTATEZIP	PLUG & FLOAT	racipment
	5/2	equi dibiti
	1 Guide stole	w192.00
	1 Latch down plug 1554	@ <u> </u>
To Allied Cementing Co., LLC.	10 certializers	\$ 57.00 570.00
You are hereby requested to reat contenting equipment	••	<b>(#</b>
and furnish cementer and helper(s) to assist owner or		(ri:
contractor to do work as is listed. The above work was	RECEIVED	
done to satisfaction and supervision of owner agent or	KANSAS CORPORATION COMMISSION	TOTAL /274,00
contractor. I have read and understand the "GENERAL	SEP 2 3 2008	
Compania i mate lead and directs and the Celteral	DEF ./ J /UNA	

CONSERVATION DIVISION WICHITA, KS

6/12/2008

# ALLIED CEMENTING CO., INC.

				26887
REMIT TO P.O. BOX 31 RUSSELL, KANSAS 6 #65		SE3/	ICE POINT:	, he
CONTRACT RECEIPT OF CO.			Life	<u> </u>
DATIS 24-08 27 22 460	CALLED OUT	ON LOCATION	SI OD AN	JOB PINISH 5 30 Am
			עדבונט	STATE
HEASEN WELL 2 LOCATION Cake	4/52-11N,	· 5W, .25a	coney	KS
OLD OKNEW (Circle one)		<del> </del>	· -	
CONTRACTOR Trinidad 211	OWNER			
TYPE OF JOB 834 Surface	_			
HOLE SIZE /2 T.D.	CEMENT	710	el P	717 A
CASING SIZE 854 DEPTH 377	AMOUNT ORD	ERED AIO	OK COM	non-3200
TUBING SIZE DEPTH DEPTH	27000	<del></del>		· · · · · · · · · · · · · · · · · · ·
TOOL DEPTH				<del></del>
PRUS. MAX MINIMUM	COMMON -	210 SK	# 14.19	2982 <del>=</del>
MEAS, LINE SHOE JOINT	POZMIA		<b>*</b>	
CEMENT LEFT IN CSG	_ GEI	45/6	w 18.75	75.5
PERFS	_ CHLORIDE		⊕ <u>52.45</u>	3673
DISPLACEMENT			· 🥳	
EQUIPMENT		<del></del>	- <del>**</del>	
			æ	
PLMPTRUCK CEMENTER Licky	-		(e)	
BULK TRUCK	- <u></u>		%	
DRIVER 2		<del></del>	<i>☆</i>	•
BULK TRUCK	<del></del>		· <del>E</del>	<del></del>
# DRIVER	HANDLING Z	21 Sk	· 2.45	475.15
	MILEAGE 3		91	1284 55
REMARKS:		7	TOTAL	5799 85
On Location			MAL	egro or
Casing on Bottom - Break Cire	•	SERVIC	F	
17. 2 10 SK. Common @ 14594	<b>%</b> _		· · · · · · · · · · · · · · · ·	<del>-</del>
Shot flown - drop Play	DEPTH OF JOB	37	<u>7年</u>	
Displace	PUMP TRUCK O			9/7. 3
Start down - Shat it well	EXTRA FOOTA		@ 17. 50	1220
18 · \$40-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	MILEAGE _ MANIFOLD **	95 MI	-	112 00
• • • • • • • • • • • • • • • • • • • •	MANIFOLD 7		(di	<u>// 3. –</u>
	<del>,-</del>		· · · · · · · · · · · · · · · · · · ·	
CHARGETO: S.L. Bone				
	•		TOTAL	1,756.
STREET	•			•
CITYSTATEZP	. Dī	UG & FLOAT	LANGE CONT	<b>-</b>
	456		EQUIPMEN	
	7.00	er Plua	63	112 69
	rojo rucia	es rug	. (f) . (d)	1/3.4
To Allied Cementing Co., Inc.			@	
You are beachy requested to rent cementing equipment			(a;	
and furnish comenter and helper to assist owner or		- N. (C.D.)	(c	
contractor to do work as is listed. The above work was	RECE KANSAS CORPORA	EIVED	N	un OD
done to satisfaction and supervision of owner agent or	KANSAS CURPUR	TION COMMISSION	TOTAL .	113. =
contractor. There read & understand the 'TERMS AND	TAX SEP 2	3 2008		
CONDITIONS' listed on the reverse side.	IAXZEI	- LUU		

CONSERVATION DIVISION WICHITA, KS



24 S. Lincoln Street 2.0. Box 31 Russell, KG 67665-2906

(785) 483-3887 Voice:

(785) 483-5566

Bill To:

S L Bone P 0 Box 97

Woodland Park, CO 80866-0097

### INVOICE

Invoice Number: 114223

Invoice Date: May 29, 2008

1 Page:

Cuetos	Customer ID Well Hames or Customer P.O.		Paymont R	PMS	
Bor		Kleeman #2	Net 30 Da	lys.	
Job Loc		Camp Location	Service Date	Due Date	
KS		Liberal May 29, 2008		6/28/08	
Quantity	Herri	Description	Unit Price	Amount	
210.00		Class A Common	14.20	2,982.00	
	MAT	Ge	18.76	75.00	
***	MAT	Chibride	52.45	367.15	
221.00		Handing	2.16	475.15	
95.00		Mileage 221 sx @.09 per sk per mi	19.89	1,889.55	
	SER	Suface	917.00	917.00	
77.00		Extra Footage	0.80	61.60	
95.00		Mileage Pump Truck	7.00	685.00	
	SER	Manifold & Head Rental	113.00	113.09	
	EOP	Top Rubber Plug	113.00	113.00	

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

765.84

ONLY IF PAID ON OR BEFORE

Jun 28, 2008

7,658.45 Subtotal 187.47 Sales Tax 7,845.92 **Total invoice Amount** Payment/Crecit Applied 7,845.92 TOTAL

> RECEIVED KANSAS CORPORATION COMMISSION

> > SEP 23 2008

CONSERVATION DIVISION WICHITA, KS

#### SUOZ/ZN/9

No virus found in this incoming message.

Checked by AVG.

Version: 7.5.524 / Virus Database: 270.2.0/1494 - Release Date: 6/10/2008 7:22 AM

KLEEMAN#2

SECTION 27 225 36W

KEARNY COUNTY KANSAS

COMMENCED: 85/25/08 COMPLETED: 05/28/08

SURFACE CASING: 2676.94" OF 5 1/2" CMTD W/350 SKS LITE + WW/SK FLOCELE

TAILED W/I50 SKS CLASS C.

FORMATION	DEPIN
SAND	<b>9</b> 370 <sup>.</sup>
SAND & CLAY	37¢ – <i>5</i> 27°
SAND-CLAY-ANITYDRITE	<b>527 - 996"</b>
SAND	996 (031°
RED BED	1031 - 2 <b>48</b> 5 K.I.D

I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DELIEF.

TOM HARMON

STATE OF KANSAS: 85:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29TH DAY OF MAY, 2008.

JOLENE K. RUSSELL Nutrity Public. State of Ransa

RECEIVED KANSAS CORPORATION COMMISSION

SEP 2-3 2008

CONSERVATION DIVISION WICE TO KS