

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM ORIGINAL WELL HISTORY - DESCRIPTION OF WELL & LEASE

CONSERVATION DIVISION

Operator: License # 32346	API No. 15 - 1912245100-00
Name: Bartelson Oil	County: Sumner
Address: P.O. Box 45	SE SE SE Sec. 12 Twp. 32 S. R. 4 East West
City/State/Zip: Wellington, KS 67152	330 feet from \$\int \text{N} (circle one) Line of Section
Purchaser: Western Gas Resources	400 feet from E)/ W (circle one) Line of Section
Operator Contact Person: Mitch Bartelson	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 326-0486	(circle one) NE SE NW SW
Contractor: Name: Summitt Drilling	Lease Name: Bruce Well #: 3
License: 30141	Field Name: Love 3
Wellsite Geologist:	Producing Formation: White Cloud
Designate Type of Completion:	Elevation: Ground: 1246 Kelly Bushing: 1256
X New Well Re-Entry Workover	Total Depth: 4434 Plug Back Total Depth: 3100
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 274 Feet
X 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 274
Operator:	feet depth to Surface w/ 100 sx cmt.
Well Name:	ACT I MM 7-11-06
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 15,000 ppm Fluid volume 4000 bbls
Plug Back Plug Back Total Depth	Dewatering method used Fluids Hauled
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Patton
3-15-05 4-2-05 4-16-05	Lease Name: IVey License No.: 30914
Spud Date or Date Reached TD Completion Date or	Quarter Sec32 Twp.31 S. R2 East X West
Recompletion Date Recompletion Date	County: Sumner Docket No.: D-15797
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 regulation 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:	KCC Office Use ONLY
Title: Preside-T/Operator Date: 7-10-00	Letter of Confidentiality Attached
Subscribed and sworn to before me this / D day of ROBERT JAMES BAIRD NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 1/2/88	# If Denied, Yes Date: Wireline Log Received Geologist Report Received DIC Distribution
Date Commission Expires:	

, t

erator Name:	rtelson 0	TT, THC	•	_ Lease N	lame:	Bruce		Well #:		
12 Twp. 32	s. R. 4		West	County:	G.	ımner				
TRUCTIONS: Show ed, time tool open al perature, fluid recove ctric Wireline Logs su	important tops ar nd closed, flowing ery, and flow rates	and shut-in if gas to su	pressures, w rface test, alo	hether shu ng with fin	ıt-in pres	sure reached s	tatic level, hydrost	atic pressure	s, bottom h	ole
Stem Tests Taken	- v	XX Yes	□No		[]XLo	g Formátió	n (Top), Depth an	d Datum	Sam	ple
(Attach Additional She	•	X Yes	□No		Name			Тор	Datu	ım
mples Sent to Geolog	gicai Survey					te Cloud	i	2076	-8	
res Taken		Yes	X No		Top			2252	- 9	
ectric Log Run		X Yes	No		_	in Sand		2495	-12	
(Submit Copy)	√Dual]				KC	lnaker		3031 3290	-17 -20	
t All E. Logs Run:	√ Dual (Comp Pa	prosity	112	Mis	a a		4002	-20 -27	
	CBL					p Sand		4392	-31	_
			CASING F	RECORD	☐ Ne	w X Used			1500 - April -	
		Report				rmediate, product	ion, etc.			
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
Production	7 7/8	5 1,	/ 2	14	#	3117	Shur Fi	11 215	3% C	<u>c</u>
Surface	12 1/4	8 5,	/8	23	#	274	60/40	160	3% C	<u> </u>
						Laure conservation of the second				
	1	T	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD)			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Туре с	f Cement	#Sacks	Used		Type and Po	ercent Additives		
Plug Off Zone					······································					
Shots Per Foot	PERFORAT Specify	ION RECORD) - Bridge Plug ach Interval Per	s Set/Type forated			cture, Shot, Cement mount and Kind of Ma		rd	Depth
3	3029-303	32 CIE	3P 302	7	No Acid					
3	3019-302	22 CIE	3P 255	0	300 MCA					
3	2497-250)3				40	0 FE			· · · · · · · · · · · · · · · · · · ·
3	2082-208	36			600 MCA					
3	2100-210	4 CIE	3P 2460			40	0 MCA			·
TUBING RECORD	Size	Set At		Packer	At	Liner Run	∐Yes Ž No	,		
Date of First, Resumed	2 3/8 Production, SWD or I		Producing Met	hod	Flowir	ng X Pump	oing Gas Li	ft Ot	ner <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf 16	Wa	ter 16	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas Vented X Sold	METHOD OF		Open Hole	▼ Pe	-f []	Production Into	2082-2	2086 &		2104

BARTELSON OIL P.O BOX 45 WELLINGTON KS, 67152 Mitch Bartelson President Well Completion Report

RECEIVED KANSAS CORPORATION COMMISSION

JUL 1 1 2006

CONSERVATION DIVISION WICHITAL KS

Lease: Bruce #3

Legal: se/se ½ 12, 32s, 4w Api # 191-22451-00-00

RTD: 4434 PBTD: 3100

Casing: 5 ½ at 3117 Cement: 215sx **ORIGINAL**

4-9-06 Move in completion rig, run bond log. Find top of cement at 1450. Perf 3029-3032 with 3spf swab test 2 hours non commercial wet. Set cibp at 3027 perf 3019-3022 with 3spf. Swab down and s/d

4-10-06 o/n fill up 300ft acidize with 300 mca swab test 3 hrs non commercial wet s/d. 4-11-06 Set cibp at 2550 perf 2497-2503 3spf and 2082-2086 with 3spf. Set pkr at 2487 swab test kof 3^{rd} pull flo est 15mcf and depleting. Die in 45 min acidize 400 swab test 3hrs 3bfph gassy fluid s/d

4-12-06 o/n f/u 1650 swab down and test est 10mcf and 25bwpd. Set pkr at 2104 and swab down acidize 600 flo back load and water swab test 2hrs kof gas and water 25 min then died.

4-13-06 o/n c/p 470# o/n f/u 1200 kof 45 min and died pop for further test. Test 10mcf and 10bwpd 2082-2086

4-28-06 Move in workover rig set cibp at 2460 perf 2100-2104 3spf swab and ko flo for 30min and died swab and ko flo for 1 hr est 10mcf and water s/d 4-29-06 o/n f/u 900 swab kof 20min and die. Acid 400 swab back load and gassy fluid. Pop sn at 2117 pump 16mcf and 16bwpd 2082-2086 and 2100-2104

Thank You Mitch Bartelson



REMIT TO

Consolidated Oil Well Services, Inc. P.O. Box 493 Chanute, KS 66720

MAIN OFFICE 1530 S. Santa Fe • P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice #

196439

Invoice Date:

04/13/2005

Terms: 0/30, n/30

Page

BARTELSON OIL / B.K. METALS 475 N. WEST ROAD WELLINGTON KS)

BRUCE 3 3576 04-02-05

RECEIVED KANSAS CORPORATION COMMISSION

JUL 1 1 2006

CONSERVATION DIVISION WICHITA, KS

Part 1126A 1110A 4406 4104 4130 4255		Description THICK SET CEMENT KOL SEAL (50# BAG) 5 1/2" RUBBER PLUG CEMENT BASKET 5 1/2" CENTRALIZER 5 1/2" TYPE B BASKET SHOE 5 1/2	Qty 215.00 17.00 1.00 1.00 3.00 1.00	16.5500 42.0000 136.0000 29.0000	Total 2730.50 281.35 42.00 136.00 87.00 929.00
439 445 445	Description TON MILEAGE DE CEMENT PUMP EQUIPMENT MILE		Hours 1.00 1.00 70.00	750.00	Total 744.66 750.00 171.50

APR 1 5 2005

4205.85 Freight: Parts: .00 Tax:

.00 Misc: .00 Total:

264.98 AR 6136.99

.00 Supplies:

.00 Change:

.00

6136.99

Signed_

Labor:

BARTLESVILLE, OK P.O: Box 1453 74005 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664 OTTAWA, Ks

2631 So. Eisenhower Ave. 66067 785/242-4044

GILLETTE, WY 300 Enterprise Avenue 82716 307/686-4914

THAYER, KS 8655 Dorn Road 66776 620/839-5269

Date

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

TICKET NU	MBER	3576
LOCATION	EUREKA	
FOREMAN	KEUIN IN	Cou

TREATMENT REPORT & FIELD TICKET **CEMENT**

			CLIVILI	* 1			
DATE	CUSTOMER#	WELL NAME	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4-2-05	1. /	Bruee#3		12	325.	400	Summer
CUSTOMER					•		-
BAR	telson OI	L Co.	Summit	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS	•	Delg.	4/4/5	TROY	,	
475	N.W. Rd		Co.	439	Justin		
CITY		STATE ZIP CO	ODE	,	1		
Welling:		Ks					
JOB TYPE	ongstring	HOLE SIZE 77/8	HOLE DEPTI	4430	CASING SIZE & W	/EIGHT_51/2	14 #
CASING DEPTH	3130	DRILL PIPE	TUBING			OTHER	
	нт <i>/3.⁴ #</i>	SLURRY VOL 64 Bb			CEMENT LEFT in	CASING 3'	
DISPLACEMENT	т <u>76. Ч</u> ВЫ	DISPLACEMENT PSI_8	800 MHX PSI 125	O Bump Plug	RATE		
REMARKS: 5	grety Mee	ting! + Kigup	to Sta GASIM	19. DROP	TRIP BALL	WAIT 151	muutes.
- Fump 1	O Bbl Frest	r water, Jet 1	Type B Baske	+ 5hoe (0 1	000 ASI. FOR	ets open.	Pump 10
BbL FRES	sh water. @	58PM @ 200 P	si. Mixed 2.	15 SKS Thic	K Set Cenie	st w/ 4	# 166-5-11
@ 13.4#	P3-19AL, Y1=	1d 1.68 . Shut a	lown, WASh	out Pumo A	Lines. Pale	Ass Plug.	Displace
ω / 76.3	BBL FRES	t, WATER. FINAL	Pumping PRES	SUKL 800 ASI.	Bumo Plug	to 1250 PS	wait 2
Minutes	. Release Pi	Ressure, FTOAT H	teld. Job C	omplete. K	Cia down. 1	HAD Good	Citculation
O ALL T	times whi	Le Cenienting.			7		
		,		ADIAL	A I A I		

ORIGINAL

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SEKN	RECEIVED 1848 GORROWATION COMMISS	SION UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	JUL 1 1 2006	750.00	750.00
5406	70	MILEAGE	CONSERVATION DIVISION WICHITA, KS	2.45	171.50
1126 A	215 sks	Thick Set Cement		12.70	2730.50
1110 A	17 SKs	KOL-SEAL 4# Peysh		16.55	281.35
5407A	11.82 Tons	70 miles		90	744.66
4406		5/2 Top Rubber Plu	9	42.00	42.00
4104	/	51/2 Top Rubber Plu 52 Cement Basket		136.00	136.00
4130	3	52 Centralizers		29.00	87.00
4255	1	5/2 Type B BASKet	Shoe	929.00	929.00
					page 1907 f
				-	
·					
				Sub total	5871.51.
		Thank You	6.3%	SALES TAX	264.98
		1		ESTIMATED TOTAL	6136.48

AUTHORIZTION WITNESS BY MITTEL BARTELSON TITLE



REMIT TO

Consolidated Oil Well Services, Inc. P.O. Box 493 Chanute, KS 66720

MAIN OFFICE 1530 S. Santa Fe • P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice #

196060

Invoice Date:

03/22/2005

Terms: 0/30, n/30

Page

1

BARTELSON OIL / B.K. METALS 475 N. WEST ROAD WELLINGTON KS 67152

BRUCE 3 3224 03-16-05

RECEIVED KANSAS CORPORATION COMMISSION

JUL 1 1 2006

CONSERVATION DIVISION WICHITA, KS

Part 1104 1102 1107 1118 4301	Number	Description CLASS "A" CEMENT CALCIUM CHLORIDE FLO-SEAL (25#) PREMIUM GEL BALL VALVE 2"	160.00	30.0000 42.0000	Total 1520.00 270.00 42.00 39.00 35.00
407 419 419	Description MIN. BULK DELI CEMENT PUMP (SI EQUIPMENT MILE	URFACE)	Hours 1.00 1.00 70.00	Unit Price 472.50 580.00 2.45	Total 472.50 580.00 171.50

ORIGINAL

pay \$ 2900 per Russell McCay

Parts:

1906.00 Freight:

.00 Tax:

120.09 AR

Date.

3250.09

Labor:

.00 Misc:

.00 Total:

3250.09

Sublt:

.00 Supplies:

.00 Change:

.00

Signed_

BARTLESVILLE, OK P.O. Box 1453 74005 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664

OTTAWA, KS 2631 So. Eisenhower Ave. 66067 785/242-4044 GILLETTE, WY

300 Enterprise Avenue 82716 307/686-4914

THAYER, Ks 8655 Dorn Road 66776 620/839-5269 CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER	3224
LOCATION BV	1
FOREMAN ONL	Alexan

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	* CUSTOMER#	WELL NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-16-05	1290	BRUCE # 3		12	38	4	SUMNER
CUSTOMER	0/01=1	Oiz B.K. Metals			-1	1	
		OIC/Box. Melals	.	TRUCK #	, DRIVER	TRUCK#	DRIVER
MAILING ADDRE				419	Kent		
475	N. Wes	t Rd.	,	407	gerre		
CITY		STATE ZIP CODE] .		00		
Wellingto	A	KS 67152					
JOB TYPE 500		HOLE SIZE /2/4	HOLE DEPTH	277	CASING SIZE & W	EIGHT 85/	8 20#
CASING DEPTH_		DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL	WATER gal/sk	<u> </u>	CEMENT LEFT in		15
DISPLACEMENT	16.75	DISPLACEMENT PSI	MIX PSI		RATE	•	
REMARKS:	St. CIRC	- pumped 160.	5x 32	CAL 22	on Gel 16#	Fls-	
displaced	1 40 242'	w/16,75BBL- 5,	Get IN-	- Angelowan			
,				· · · · · · · · · · · · · · · · · · ·			
			. , .)			
		-CIRC.	com t.	to sur	lace ,		
				0		-	

ORIGINAL

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54018	1	PUMP CHARGE SUNFACE		580,00
5406	70	MILEAGE	 	171.50
5407		BULK TRK		472.50
1104	160sx	Cement		1520.00
1102	450 #	CALCIUM X		270.00
1107	1 sk	FLO Seal X		42,00
1118	3.5x	GEL		39,00
4301	lea.	2" Ball Value of		35,00
				32,00
		RECEIVED KANDAD CONTROL		
	\	KANSAS CORPORATION COMMISSION		
		JUL 1 1 2006		
(indRig	/	CONSERVATION DIVISION		
WY -	/	WICHITA, KS		
12/			,	
	,			18009
		*		10/02
			SALES TAX ESTIMATED	7ttfishe
		196060	TOTAL	及对加多
AUTHORIZTION		TITLE	DATE	22 / 0

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 shall 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 ARE 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.