



**#1 Bartlett 2D**

1950' FSL & 2305' FEL

30' S & 5' E of W/2 NW SE Section 2-13S-34W

Logan County, Kansas

API# 15-109-21278-0000

Elevation: 2992' GL, 2997' KB

Sample Tops			Ref. Well
Anhydrite	2435'	+562	+1
B/Anhydrite	2452'	+545	+7
Heebner	3863'	-866	+1
Toronto	3882'	-885	+7
Lansing	3903'	-906	+9
Muncie Shale	4054'	-1057	+10
Stark Shale	4152'	-1155	-2
Hush	4192'	-1195	-6
BKC	4236'	-1239	-6
Marmaton	4250'	-1253	Flat
Altamont	4263'	-1266	+2
Pawnee	4346'	-1349	-1
Myrick	4387'	-1390	+1
Fort Scott	4402'	-1405	flat
Cherokee Shale	4435'	-1438	-5
Johnson	4481'	-1484	-3
Morrow Sand	4560'	-1563	-2
Mississippian	4581'	-1584	-18
RTD	4715'	-1718	



**CONSOLIDATED**  
On Well Services, LLC

267566

TICKET NUMBER 38180  
LOCATION Oakley, KS  
FOREMAN Jerry Y

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

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
4-21-14	7173	Bartlett 2"D" #1	2	135	34w	Logan	
CUSTOMER		Mailing Address		TRUCK #	DRIVER	TRUCK #	DRIVER
Ritchie Exploration		5 to Sennia		512	Michael R		
CITY		STATE	ZIP CODE	529-7129	Cody R		

JOB TYPE surface HOLE SIZE 12 1/4 HOLE DEPTH 218 CASING SIZE & WEIGHT 8 3/8 24#  
 CASING DEPTH 218 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT 14.8 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 20'  
 DISPLACEMENT 12 1/2 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting & rig upon WWS break circulation w/ rig tree hookup to pump truck & mix 17.5 sks of com class A cement with 3% CC & 2% gel wash up & displace with 12 1/2 bbl fresh water & start in, circulated approx 4 bbl to pit.

*Cement did circulate*

*Thank you*

*Jerry & crew*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	1150.00	1150.00 ✓
5406	25	MILEAGE	5.25	131.25 ✓
5407	8.2	ton mileage delivery (min)	430.00	430.00 ✓
11045	17.5 sks	com class A cement	18.55	324.625 ✓
1102	494	Calcium Chloride	97	47918 ✓
1118b	329	bentonite gel	27	8883 ✓
			Subtotal	5525.51 ✓
			less 10% disc	552.55 ✓
			Subtotal	4972.96 ✓
			SALES TAX 7.65	262.62 ✓
			ESTIMATED TOTAL	5235.58 ✓

completed

Ravin 3737

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

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.



**CONSOLIDATED**  
Oil Well Services, LLC

267803

TICKET NUMBER 47633  
LOCATION Oakley Co.  
FOREMAN Damen

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

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4/30/14	7173	Bartlett 2D #1	2	13	34	Logan
CUSTOMER <u>Ritchie</u>			monument 20105 winto			
MAILING ADDRESS			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY			731	Cory		
STATE			693	Cody		
ZIP CODE						

JOB TYPE Production HOLE SIZE 7 7/8 HOLE DEPTH 4717 CASING SIZE & WEIGHT 4 1/2, 10.5  
CASING DEPTH 4699 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER 2124 Spe Joint  
SLURRY WEIGHT 14.2 SLURRY VOL 156 WATER gal/sk \_\_\_\_\_ CEMENT LEFT In CASING \_\_\_\_\_  
DISPLACEMENT 74.02 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RADE Port Collar 2401'

REMARKS: Safety Meeting Rig upon Well 2 Run Casing + Float Equipment torques 1-9-13-19-54  
56-71 Baskets on 3-55-70-88-95 Port Collar on 55 Circulate 15 min Drop Ball  
Circulate 45 min, 566L water ahead of mud Flush 566L water Behind Plug mousehole  
with 20 SKs Cement then Plug Rathole with 30 SKs Cement mix 225 SKs OWC cement down  
Casing Washup pump + Lines Displace 74.02 bbl water Land Plug @ 1500' Lift 900'  
Blood Back To 500' + Shut in Rig Down

*Thanks Damen + Crew*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	\$3175.00	\$3175.00
5406	20	MILEAGE	\$5.25	\$105.00
5407	12.9	Ton Mileage Delivery	\$1.75	\$451.50
1126	275 SKs	OWC	\$23.70	\$6517.50
1137	69*	CDI-26	\$10.20	\$703.80
1146	38*	CAF-38	\$10.20	\$387.60
1110A	1375*	Kolseal	\$0.56	\$770.00
1144G	500 gal	Mud Flush	\$1.00	\$500.00
4161	1	4 1/2 AFU float shoe (w)	\$359.35	\$359.35
4453	1	4 1/2 Latch Down Plug Assy (w)	\$465.00	\$465.00
4129	7	4 1/2 Tubolizers (w)	\$60.00	\$420.00
4103	5	4 1/2 Baskets (w)	\$275.00	\$1375.00
4284	1	4 1/2 Port Collar (T)	\$1984.00	\$1984.00
		SubTotal		\$17213.75
		Less 10%		\$1721.38
		SubTotal		\$15492.37
		SALES TAX		928.25
		ESTIMATED TOTAL		16420.62

**completed**

RevIn 3737  
AUTHORIZATION [Signature]

TITLE PRODUCTION SUPERVISOR DATE \_\_\_\_\_

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**CONSOLIDATED**  
Oil Well Services, LLC

268040

TICKET NUMBER 47636

LOCATION Oakley, Ks.

FOREMAN Damen

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

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

Fuzzy Ks.

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY												
5/2/14	7173	Bartlett 2D #1	2	13	34	Logan												
CUSTOMER <u>Ritchie Exploration</u>			<table border="1"> <thead> <tr> <th>TRUCK #</th> <th>DRIVER</th> <th>TRUCK #</th> <th>DRIVER</th> </tr> </thead> <tbody> <tr> <td>731</td> <td>Gary</td> <td></td> <td></td> </tr> <tr> <td>528</td> <td>Dale</td> <td></td> <td></td> </tr> </tbody> </table>				TRUCK #	DRIVER	TRUCK #	DRIVER	731	Gary			528	Dale		
TRUCK #	DRIVER	TRUCK #					DRIVER											
731	Gary																	
528	Dale																	
MAILING ADDRESS																		
CITY		STATE	ZIP CODE															

JOB TYPE Port Collar HOLE SIZE \_\_\_\_\_ HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 4 1/2 10.5  
 CASING DEPTH \_\_\_\_\_ DRILL PIPE \_\_\_\_\_ TUBING 2 3/8 OTHER PC. 2401'  
 SLURRY WEIGHT 12.5 to 13 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING \_\_\_\_\_  
 DISPLACEMENT 8.29 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety Meeting Rig up on Completion Rig Test Tool To 1200' Open Tool  
establish circulation mix 385 sks 6 3/4" 8% Gel 1/4" Floseal with 500' Halls Displace  
8.29 bbl water Shut tool test to 1200' Run Tubing in + Reverse out  
First 50 sks Neet 335 sks with 500' Halls.

*Thanks Damen & Crew*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401 B	1	PUMP CHARGE	\$1785.00	\$1785.00 ✓
5406	20	MILEAGE	\$5.25	\$105.00 ✓
5407	16.56	Ton Mileage Delivery	\$1.75	\$579.60 ✓
1131	385 SKS	6 3/4" Poz mix	\$15.86	\$6106.10 ✓
1105	500 #	Halls	\$.58	\$290.00 ✓
1107	96 #	Floseal	\$2.97	\$285.12 ✓
1118 B	1987 #	Bentonite	\$.27	\$536.49 ✓
			Sub Total	\$877.31 ✓
			Less 10%	\$968.73 ✓
			Sub Total	\$8718.58 ✓
			SALES TAX	496.94 ✓
			ESTIMATED TOTAL	9215.52 ✓

completed

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

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