



#1 Beagley 24C

595' FSL & 1180' FWL

65' S & 140' W of S/2 SW Section 24-15S-36W

Logan County, Kansas

API# 15-109-21510-0000

Elevation: GL: 3276', KB: 3281'

Sample Tops			Ref. Well
Anhydrite	2549'	+732	-4
B/Anhydrite	2568'	+713	-5
Stotler	3636'	-355	-23
Heebner	3995'	-714	-17
Toronto	4008'	-727	-2
Lansing	4032'	-751	-5
Muncie Shale	4218'	-937	-17
Stark	4318'	-1037	-17
Hush.	4360'	-1079	-17
BKC	4390'	-1109	-12
Marmaton	4435'	-1154	-13
Altamont	4448'	-1167	-17
Pawnee	4520'	-1239	-9
Myrick	4568'	-1287	-17
Fort Scott	4579'	-1298	-11
Cherokee Shale	4608'	-1327	-12
Johnson	4664'	-1383	-10
Morrow	4742'	-1461	-7
Mississippian	4832'	-1551	-31
RTD	4910'	-1629	



CONSOLIDATED
Oil Well Services, LLC

8607
8545

TICKET NUMBER 53581
LOCATION Oakley KS
FOREMAN Miles Shaw

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

FIELD TICKET & TREATMENT REPORT
CEMENT

Invoice # 810827 US

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-20-17	7173	Beasley 24C #1	24	15S	36W	Logan
CUSTOMER R. Achiv Exploration			Russell Springs South to Dakota Rd East to rd 220 west 400 ft to			
MAILING ADDRESS P.O. Box 783188			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY Wichita			STATE KS	ZIP CODE 67278-3188		
			753	Travis W		
			530/T-129	Stetson		

JOB TYPE Surface HOLE SIZE 12.25" HOLE DEPTH 232' CASING SIZE & WEIGHT 8 9/16" 24#
 CASING DEPTH 232' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 14.8 SLURRY VOL 1.36 WATER gal/sk _____ CEMENT LEFT in CASING 20'
 DISPLACEMENT 13.5 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety meeting and ris up on WW drilling R. Achiv circulate casing mix 16.5 sk Surface blend II Class A cement with 3% Calcium 2% gel displace 13.5 bbls water shut in cement did circulate

Thanks Miles & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0471	1	PUMP CHARGE	1150. ⁰⁰	1150. ⁰⁰
CE0007	45	MILEAGE	7.15	321.75
CE0710	7.76	Ton materials delivery Min	66.00	660.00
CE0871	1055X	Surface blend II	23. ⁰⁰	3795. ⁰⁰
			Sub total	5926.75
			less 20% discount	1778.02
			Subtotal	4148.73
			SALES TAX	212.52
			ESTIMATED TOTAL	4361.25

Ravin 3737

AUTHORIZATION Miles Shaw 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.



8001
8583

TICKET NUMBER 53549
 LOCATION Oakley, Ks
 FOREMAN Walt Dunkel

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

FIELD TICKET & TREATMENT REPORT
 CEMENT

Invoice #810856

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-28-17	7173	Beagley 24C #1	24	15 ^s	36 ^w	Logan
CUSTOMER: <u>Ritchie Exploration</u>			Russell Springs Southon			
MAILING ADDRESS: <u>P.O. Box 783188</u>			2.5 to Dakota			
CITY: <u>Wichita</u>			Bel 6E to			
STATE: <u>Ks</u>			1.5 - LHM			
ZIP CODE: <u>67278-3188</u>			220			

TRUCK #	DRIVER	TRUCK #	DRIVER
731	Cory Davis		
566	Walt Dunkel		

JOB TYPE PTA HOLE SIZE 7 7/8 HOLE DEPTH _____ CASING SIZE & WEIGHT _____
 CASING DEPTH _____ DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.5 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
 DISPLACEMENT _____ DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety Meeting, rig up on WW #10, Plug as Ordered

50 - sks @ 2559'
 100 - sks @ 1325' 240 sks @ 60 per, 4% Gel, 1/4" Flo Seal
 50 - sks @ 282'
 10 sks @ 40'
 30 sks in RH

Thank You
 Walt & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
Ceo 451	1	PUMP CHARGE	1,900. ⁰⁰	1,900. ⁰⁰
Ceo 002	4.5	MILEAGE	7. ⁴⁵	321. ⁷⁵
Ceo 710	10.32	Ten mileage Delivery	1. ⁷⁵	812. ⁷⁰
CC 5829	240 sks	Lite-Weight Blend V	16. ⁰⁰	3,840. ⁰⁰
CC 6075	60 #	Flo-Seal	3. ⁰⁰	180. ⁰⁰
	1	8 5/8 Wooden Plug	165. ⁰⁰	165. ⁰⁰
				7219. ⁴⁵
		Less 30%		-2165. ⁸⁴
				5053. ⁶¹
		SALES TAX		234. ³⁰
		ESTIMATED TOTAL		5287. ⁹⁸

Ravin 3737
 AUTHORIZATION Rich [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.