



CONSOLIDATED
Oil Well Services, LLC

ENTERED

TICKET NUMBER 31484
LOCATION Eureka KS
FOREMAN Steve Mead

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

FIELD TICKET & TREATMENT REPORT

CEMENT APT 15-035-24441

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-20-11	21441	TRACT #1	15	34S	3E	Cowley
CUSTOMER <u>Cresco</u>			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS <u>210 Poplar Ave. Ste. 1140</u>			<u>485</u>	<u>Alan m.</u>		
CITY <u>Oklahoma</u>			<u>479</u>	<u>J.P.</u>		
STATE <u>OK</u>		ZIP CODE <u>73102</u>				

JOB TYPE Conductor HOLE SIZE 30" HOLE DEPTH 45' CASING SIZE & WEIGHT 20"
CASING DEPTH 45' DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT 14.2 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
DISPLACEMENT 12 1/2 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: SAFETY Meeting: Rig up to 20" casing. Pump 2 bbls Fresh water ahead. Mix 125 sks Class A Cement w/ 3% Cacl2, 2% Gel & 1/4" Flo Celc per/sk AT 14" Displace with 12 1/2 bbls Freshwater. Good cement Return to surface 12 bbls slurry. Shut well in. Job complete Rig down

Thank you

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	775.00	775.00
5406	70	MILEAGE	4.00	280.00
11045	125 sks	Class A Cement	14.25	1781.25
1102	350#	Cacl2 3%	.70	245.00
118B	230#	Gel 2%	.20	46.00
1107	30#	Flo Celc 1/4" per/sk	2.22	66.60
5407A	5.87 Tons	Ton Mileage Bulk Truck	1.26	517.73
			Sub Total	3711.58
			SALES TAX <u>6.8%</u>	145.45
			ESTIMATED TOTAL	3857.03

Ravin 3737

[Signature]

243118

AUTHORIZATION _____ 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



ENTERED

TICKET NUMBER 31548

LOCATION EUREKA

FOREMAN Kevin McCoy

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

FIELD TICKET & TREATMENT REPORT

CEMENT API #15-035-24441

Ks

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-3-11	2144	TRACI # 1	15	345	3E	Cowley
CUSTOMER			TRUCK # DRIVER TRUCK # DRIVER			
CRECO Operating, LLC			520	ALAN M.		
MAILING ADDRESS			515	JIM M		
210 PARK AVE, STE 1140			611	Ed S.		
CITY	STATE	ZIP CODE				
OKlahoma City	OK	73102				

Horizon
ENERGY
Service
Rig #4

JOB TYPE Longstring HOLE SIZE 9 1/2" HOLE DEPTH 3480' CASING SIZE & WEIGHT 7" 23" New
 CASING DEPTH 3463' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 12.6 - 13.5 SLURRY VOL 105 BBL WATER gal/sk 9.0 CEMENT LEFT in CASING 2'
 DISPLACEMENT 136.5 BBL DISPLACEMENT PSI 1000 ~~MAX~~ PSI 1500 Bump Plug RATE 5 BPM

REMARKS: Safety Meeting: Rig up to 7" casing, Break Circulation w/ 20 BBL fresh water. Mixed 165 SKS 60/40 Pozmix Cement w/ 8% Gel, 1" PhenoSeal /SK @ 12.6" /GAL, yield 1.80. TAIL in w/ 150 SKS Thick Set Cement w/ 5" Kol-Seal /SK, 1/2" PhenoSeal /SK, 1/4" CFL-115, @ 13.5" /GAL, yield 1.75. Shut down. wash out Pump & Lines. Release Plug. Displace Plug to Seat w/ 136.5 BBL 4% KCL water. Final Pumping Pressure 1000 PSI. Bump Plug to 1500 PSI. wait 2 minutes. Release Pressure. Float Held. Good Circulation @ ALL times while Cementing. Job Complete. Rig down.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.00	975.00
5406	70	MILEAGE	4.00	280.00
5402	3463'	Footage Charge	.21'	727.23
1131	165 SKS	60/40 Pozmix Cement	11.95	1971.75
1118 B	1135 *	Gel 8%	.20	227.00
1107 A	165 *	PhenoSeal 1" /SK	1.22	201.30
1126 A	150 SKS	Thick Set Cement	18.30	2745.00
1110 A	750 *	Kol-Seal 5" /SK	.44	330.00
1107 A	75 *	PhenoSeal 1/2" /SK	1.22	91.50
1135 A	35 *	CFL-115 1/4"	9.95	348.25
5407 A	15.35 TONS	70 miles Bulk Delv.	1.26	1353.87
4409	1	7" Top Rubber Plug	82.00	82.00
4206	1	7" Guide Shoe	253.00	253.00
4187	1	7" AFU Float Collar	525.00	525.00
3172	28 GALS	KCL (Mixed w/ Displacement water)	33.50	938.00
			Sub Total	11,048.91
			SALES TAX 6.8%	460.69
			ESTIMATED TOTAL	11,509.60

Revin 3737

THANK YOU
244016

AUTHORIZATION Brett C. Meull TITLE _____ DATE _____

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