

SWABBCO - Cement Division

7352 Greenridge Rd Unit A8

Windsor, CO 80550

+1 9702890506

alison.strain1@swabbco.com

**BILL TO**

Civitas

650 Southgate Drive

Windsor, Co 80550 USA

INVOICE CT01654**DATE** 08/22/2022 **TERMS** Net 30**DUE DATE** 09/21/2022**COMPANY MAN:**

Jim Adams

LOCATION:

STATE SMITH 1-16

DATE	DESCRIPTION	QTY	RATE	AMOUNT
	4 Hour Cementer Charge	1		
	Environmental fee	1		
	High Pressure Iron with Restraints	1		
	Cement Pump and Pneumatic Bulker Milage	200		
	Fresh Water bobtail	9		
	Fresh Water (bbl)	100		
	Bulk Material Mixing Service Charge	70		
	Class G Neat Cement	70		
	Defoamer	1		
	Calcium Chloride (CaCl2)	100		
	Additional Cement Pump Hours (Non Discounted)..	2		
	Additional Pneumatic Hours (Non Discounted)	2		

cp7, 3:30pm-9:30pm, 4 1/2" 16.6# drill pipe, 8 5/8" 24# surface casing, holes between 55' and 65', 70sx G cement 3% CACL BWOW, 1.15 yield 15.8#, 5bbl lead h2o rate 1 bbl per min, max pressure 30 psi, EOT 132', TOC surface, when cement is @ surface, shut down and break off from pipe, hook up to casing valve, wait for rig to POH, then continue to pump cement until seen @ surface, squeezed 1bbl h2o pressure 80 psi, wait 15 min squeezed another 1/4bbl pressure 100 psi shut in well, TOC 25', rig down, wash up, crew travel.

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**BILL TO**

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650 Southgate Drive

Windsor, Co 80550 USA

INVOICE CT01678**DATE** 08/31/2022 **TERMS** Net 30**DUE DATE** 09/30/2022**COMPANY MAN:**

Dave Magruder

LOCATION:

STATE SMITH 1-16

DATE	DESCRIPTION	QTY	RATE	AMOUNT
	4 Hour Cementer Charge	1		
	Environmental fee	1		
	High Pressure Iron with Restraints	1		
	Cement Pump and Pneumatic Bulk Milage	200		
	Pickup Mileage	100		
	Bulk Material Mixing Service Charge	75		
	Class G Neat Cement	75		
	Fresh Water bobtail	8		
	Fresh Water (bbl)	100		
	Calcium Chloride (CaCl2)	65		
	Sugar	50		
	Defoamer	1		
	Additional Cement Pump Hours (Non Discounted)..	1		
	Additional Pneumatic Hours (Non Discounted)	1		

CP7 10:30AM-2:30PM, 7" 35# casing inside, 8 5/8" 24# surface casing, 75sx G cement 2% CACL BWOW 1.15 yield ,15.8#,5bbl lead h2o, rate 1bbl per min, pressure 40 psi, EOT 204', TOC surface, displaced 5bbl h2o, ending pressure 80 psi, shut in well, wash out, rig down, crew travel.

TOTAL DUE

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Dave Magruder

SWABBCO - Cement Division

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**BILL TO**

Civitas

650 Southgate Drive

Windsor, Co 80550 USA

INVOICE CT01683**DATE** 09/03/2022 **TERMS** Net 30**DUE DATE** 10/03/2022**COMPANY MAN:**

Dave Magruder

LOCATION:

STATE SMITH 1-16

DATE	DESCRIPTION	QTY	RATE	AMOUNT
	4 Hour Cementer Charge	2		
	Additional Cement Pump Hours (Non Discounted)..	2		
	Environmental fee	1		
	High Pressure Iron with Restrains	1		
	Cement Pump and Pneumatic Bulkier Milage	400		
	Pickup Mileage	100		
	Bulk Material Mixing Service Charge	645		
	Class G Neat Cement	600		
	Class G cement with Thixotropic additive pack	45		
	Calcium Chloride (CaCl2)	350		
	Defoamer	5		
	Sugar	100		
	Fresh Water Transport	8		
	Fresh Water bobtail	10		
	Fresh Water (bbl)	200		
	Additional Pneumatic Hours (Non Discounted)	2		

cp7, 9am-7pm, 2 7/8" 6.5# tubing, 10" open hole, 9" open hole, plug 1. 95sx G cement 1.15 yield, 15.8#, 20bbl lead h2o, rate 2bbl per min, max pressure 400 psi, EOT 5700', TOC 5500', displaced 3bbl h2o then switch to 28.9bbl mud, plug 2. 45sx Thixotropic, 1.32 yield, 15.2#, 20bbl lead h2o, rate 2bbl per min, max

pressure 300psi,EOT 3100',TOC 3000', displaced 3bbl h2o, 14bbl mud, WOC,
plug 3. 80sx G cement, 20 bbl lead h2o, rate 2bbl per min, max pressure 150
psi, EOT 2026', TOC 1826', displace 3bbl h2o, 7bbl mud, WOC, plug 4. 330sx
G cement 2% CACL BWOW 1.15 yield, 15.8#, 20bbl lead h2o, rate 2bbl per
min, max pressure 150 psi, EOT 1445', TOC 588', displaced 3.4 bbl h2o,WOC,
plug 5. 75sx G cement 2% CACL BWOW, 5bbl lead h20, rate 2bbl per min,
max pressure 100 psi, EOT 275', TOC surface, 20sx top off, wash out rig down,
crew travel.

TOTAL DUE

Dave Magruder