

SPN Well Services
 3333 I-35 North, Building F
 Gainesville, TX 76240
 (940) 668-5200



Well Services

Remit To: P.O. Box 201934, Dallas TX 75320-1934

PetroStar Services
 4350 Lockhill-Selma Rd
 San Antonio, TX 78249-2162

ENTERED

1 13 2020

Invoice Number: NPT00154976
 Invoice Date: 03/18/2020
 Invoice Terms: 30 Days
 Customer Number: 06-58033

Well Name: LIAM D34-11
 AFE:
 PO No: PO010723, PO010971
 Approver ID:

Cost Center:
 PO Line No.:
 Name:

Salesperson: Rick Dean
 Acct Code:
 County, State: Weld, CO, CO
 Yard: 101S

Description	Qty	Amount
Ticket No: N96000015235 Date: 03/03/2020 Location: LIAM D34-11		
P&A-CEMENT UNIT	1.00 EA	3,000.00 \$3,000.00
PUMP 4787 JOB #1		
P&A-MISC EQPT	1.00 EA	300.00 \$300.00
BULK TRUCK		
P&A-CEMENT	182.00 SACK	16.00 \$2,912.00
"G"		
P&A-MISC MTLS	350.00 EA	5.00 \$1,750.00
CALCIUM CHLORIDE		
P&A-MISC MTLS	10.00 EA	40.00 \$400.00
MUD FLUSH		
P&A-MISC MTLS	50.00 EA	1.50 \$75.00
SUGAR		
Ticket No: N96000015369 Date: 03/04/2020 Location: LIAM D34-11		
P&A-CEMENT UNIT	1.00 EA	3,000.00 \$3,000.00
PUMP 4787 JOB #1		
P&A-MISC EQPT	1.00 EA	300.00 \$300.00
BULK TRUCK		
P&A-CEMENT	369.00 SACK	16.00 \$5,904.00
"G"		
P&A-MISC MTLS	700.00 EA	5.00 \$3,500.00
CALCIUM CHLORIDE		
P&A-MISC MTLS	100.00 EA	1.50 \$150.00
SUGAR		
Subtotal		\$21,291.00
Tax (2.90%)		\$0.00
Total		\$21,291.00

SPN Well Services
Service Rigs - Fort Lupton, CO

Ticket No: N96000015235
Date: 03/03/2020

Customer No: 06-58033	Customer Name: PetroStar Services		
Well Name: LIAM D34-11		Cust. Ref #	
Well Stage: Maintenance/Repairs	District/Route:	RRC No:	
AFE:	Cost Center:	Rig No.:	
PO: PO010723, PO010971	PO Line No:	Acct Code:	
Approver ID:	Name:	County: Weld, CO/CO	
Ordered By:	Service Type	P&A	
Ticket Type: Service Rig	Responsible Resource	Rick Dean	

Gauge and Meter Information

Ticket Details

Work Performed:

CEMENT

Item Description	Qty	Unit	Rate	Amount
P&A-CEMENT UNIT	1.00	Each	\$3000.00	\$3000.00
PUMP 4787 JOB #1				
P&A-MISC EQPT	1.00	Each	\$300.00	\$300.00
BULK TRUCK				
P&A-CEMENT	182.00	Sack	\$16.00	\$2912.00
"G"				
P&A-MISC MTLS	350.00	Each	\$5.00	\$1750.00
CALCIUM CHLORIDE				
P&A-MISC MTLS	10.00	Each	\$40.00	\$400.00
MUD FLUSH				
P&A-MISC MTLS	50.00	Each	\$1.50	\$75.00
SUGAR				
			Subtotal	\$8437.00
			Tax :	\$0.00
			Total	\$8,437.00

Invoice Number:

Consolidated Ticket Number:
101S-20200303-J00533733

4mm
3/17/20

Ticket No: N96000015235

Hours

Superior Energy

TREATMENT REPORT

P.O. BOX 329

DATE 3/5/20

FORT LUPTON, CO 80621

FIELD TICKET #

303-654-9202

WELL NAME & NO.		LOC.	SERIAL #	LIFT PRESSURE & POP OFF	
Lam 034-11		34/53 WCR	05-123-23725	LIFT: 3500	POP OFF: 4200
PUMP:	BULK:	JOB PUMPED THRU:	TUBING	CASING	ANNULUS
4787	08884	WELL TYPE: OIL	GAS	WATER	INJ.
COUNTY:	STATE:	AGE OF WELL:	NEW	REWORK	
Wich	CO	JOB TYPE: P+A			
CUSTOMER NAME: Petro Star				TUBING SIZE: 4 1/2 - 11.6	
OB SUPERVISOR: Ramon Villalobos				TUBING DEPTH: 2500	
SERVICE RATED: POOR FAIR EXCELLENT				OPEN HOLE: 911	
				CSG OR ANRL VOL: _____	
				TBG VOLUME: _____	
				WELL INFORMATION	
REMARKS: Cement weights verified by Sealey				DESCRIPTION	DEPTH
G - Cement 182 sacks + 2% CC = 350 LBS				Expected TOC	2000
CUSTOMER SIGNATURE: _____					
Courtesy Plog					

[illegible]

IME & EQUIPMENT CHARGES	PRICE PER UNIT	MATERIALS CHARGES	PRICE PER UNIT
Man Crew & Pump		Class G Cement (50SK Min) 182	
Man Crew, Pump Plus Bulk Truck		Class G + Gas Check Blend	
Additional Bulk Truck		Sugar 50	
Additional Time On Location After 4 HRS		Mud Flush 10	
Job Cancellation		Calcium Chloride 350	



J00533733
Well Services

N96000015235
NO. 64440
64440

Date 3-3-20
Customer Prostar State CO
Well / Lease Lian P3411 County Weld ✓
Company Rep. Adam Smith Time 6:30 To 10:20 Area _____ Rig No. Rigless
START FINISH

DESCRIPTION
Arrive to location, H2O test before get + rig up, JSA on rig up then rig up
H2O PH 7, Chlorine less 200, Temp 60
JSA on pump schedule
Test JSA + pump off
10000 H2O/Elec spacer
5000 H2O spacer
Mix + pump 10000 G/Gal. G/L
PO-010723 46" Cg 2500'
Est. T.O.C 2,000

TOOL BOX SAFETY MEETING Job #1, Pump 4887, Bulk 2884
ATTENDEES OTHER THAN LISTED BELOW
TOPIC

CHARGE RECORD		
Rig Time _____ Hrs. @ _____ Per Hr. _____	Fishing Tools x _____	\$ _____
Crew Travel x _____	Light Plant x _____	\$ _____
Mud Pump x Tank _____	Swab Cups # @ \$ _____	\$ _____
Base Beams _____	Swab Cups # @ \$ _____	\$ _____
Power Swivel x _____	Oil Swr. Rbr. # @ \$ _____	\$ _____
Washington Head _____	TBG Wiper Rubber # @ \$ _____	\$ _____
Blow-out Preventor x _____	Rod Wiper Rubber # @ \$ _____	\$ _____
Flanges x _____	Sub Pay (H) 1 @ \$ _____	\$ _____
Tool Pusher _____	4th Hand Pump By Rule e. 300 _____	\$ 300
Mud Tank x _____	5th Hand Bulk e. 300 _____	\$ 300
Power Rod Tonge x _____	Other G. Int. e. 1400 _____	\$ 1400
Fuel _____ Gal. @ _____ Per Gal. _____	Other Calm. Chlorine e. 548 _____	\$ 548
Pipe Dope @ \$ _____ Per Trip _____	Other 1.5% 54. e. 46/100 _____	\$ 460
Washington/Stripper Rubber # @ \$ _____	Seg e. 15410 _____	\$ 15410
	Total Charges _____	\$ 8,437

CHARGE RECORD		
Type Well Head _____	Mud Anchor _____	No. & Size Rods _____
Packer Settings _____	Size Tubing _____	No. & Size Subs _____
Type Packer _____	Subs _____	Pump Description (out) _____
No. Jts. Tubing _____	Perf. Nppl. _____	(in) _____

SIGNATURE - CUSTOMER REPRESENTATIVE		SIGNATURE - SUPERVISOR		
<u>Adam Smith</u>		<u>Adam Smith</u>		

OPERATOR	RIG	TRAVEL	TOTAL
DERRICKMAN			
FLOOR HAND			
FLOOR HAND			

SPN Well Services
Service Rigs - Fort Lupton, CO

Ticket No: N96000015369

Date: 03/04/2020

Customer No: 06-58033		Customer Name: PetroStar Services	
Well Name:	LIAM D34-11	Cust. Ref #	
Well Stage:	Maintenance/Repairs	District/Route:	
AFE:		Cost Center:	
PO:	PO010723, PO010971	PO Line No:	
Approver ID:		Name:	
Ordered By:		Service Type	
Ticket Type:	Service Rig	Responsible Resource	Rick Dean
		County:	Weld, CO/CO
		P&A	

Gauge and Meter Information

Ticket Details

Work Performed:

CEMENT

Item Description	Qty	Unit	Rate	Amount
P&A-CEMENT UNIT	1.00	Each	\$3000.00	\$3000.00
PUMP 4787 JOB #1				
P&A-MISC EQPT	1.00	Each	\$300.00	\$300.00
BULK TRUCK				
P&A-CEMENT	369.00	Sack	\$16.00	\$5904.00
"G"				
P&A-MISC MTLS	700.00	Each	\$5.00	\$3500.00
CALCIUM CHLORIDE				
P&A-MISC MTLS	100.00	Each	\$1.50	\$150.00
SUGAR				
			Subtotal	\$12854.00
			Tax :	\$0.00
			Total	\$12,854.00

Invoice Number:

Consolidated Ticket Number:
101S-20200303-J00533733

Ticket No: N96000015369

Hours

Superior Energy

TREATMENT REPORT

P.O. BOX 329

FORT LUPTON, CO 80621

303-654-9202

DATE 3/4

FIELD TICKET #

WELL NAME & NO.		LOC.	SERIAL #	LIFT PRESSURE & POP OFF	
Liam 034-11		34/53 WCR		LIFT: 1,200	POP OFF: 800
PUMP:	BULK:	JOB PUMPED THRU:	TUBING	CASING	ANNULUS
4787	3048	WELL TYPE:	OIL	GAS	WATER INJ.
COUNTY:	STATE:	AGE OF WELL:	NEW	REWORK	
Weld	CO	JOB TYPE:	P & A		
CUSTOMER NAME:				TUBING SIZE: 4 1/2 - 11.6	
OB SUPERVISOR:				TUBING DEPTH: 1040	
SERVICE RATED: POOR FAIR EXCELLENT				OPEN HOLE: 9"	
				CSG OR ANRL VOL:	
				TBG VOLUME:	
				WELL INFORMATION	
REMARKS: Cement weight varied by Seals				DESCRIPTION	DEPTH
32-Cement 369 + 2% CC = 700 LBS				TOC	Surface
CUSTOMER SIGNATURE:				Surface Job	

[illegible]

IME & EQUIPMENT CHARGES	PRICE PER UNIT	MATERIALS CHARGES	PRICE PER UNIT
Man Crew & Pump		Class G Cement (SOSK Min)	369
Man Crew, Pump Plus Bulk Truck	✓	Class G + Gas Check Blend	
Additional Bulk Truck		Sugar	100
Additional Time On Location After 4 HRS		Mud Flush	
Job Cancellation		Calcium Chloride	700

DAILY WORK REPORT
SPN WELL SERVICES, INC.
P.O. BOX 125 - 1306 WCR 20
FORT LUTON, CO 80811



J00533733
Well Services

N96000015369
NO. 64444
64444

Customer: PETROSTAR Date: 3-4-2020
Well/Lease: LIAM D34-11 State: CO
Company Rep: AARON SMITH Time: 0630 To: 1030 Area: _____ County: WELD ✓
Rig No: RIGLESS

DESCRIPTION

PRESSURE TEST, BREAK CIRCULATION, MIX + PUMP 369SKS (75.5BA) CLASS G + 2% CC
TO SURFACE.

CSG: 4 1/2" 11.6# @ 1040' SCG: 8 5/8" 24# @ 840' OH: 9" JOE: SURFACE

TOOL BOX SAFETY MEETING PUMP: 4787 BULK: 3048 JOB #1

ATTENDEES OTHER THAN LISTED BELOW

TOPIC

CHARGE RECORD

Rig Time	Mrs. @	Per Hr.	Fishing Tools x	
Crew Travel x			Light Plant x	
Mud Pump x Tank			Swab Cups	# @ \$
Base Beam			Swab Cups	# @ \$
Power Shovel x			Oil Sw. Rbr.	# @ \$
Washington Head			TBO Wiper Rubber	# @ \$
Blow-out Preventer x			Rod Wiper Rubber	# @ \$
Flanges x			Sub Pay (\$) @ \$
Tool Pusher			4th Hand	PUMP CREW DAY RATE JOB #1
Mud Tank x			5th Hand	BULK UNIT (\$300/LOCATION)
Power Rod Tong x			Other	369SKS CLASS G (\$16/SK)
Fuel	Gals. @	Per Gal.	Other	700LB CALCIUM CHLOR (15/LB)
Pipe Dope @ \$		Per Trip	Other	100LB SUGAR (\$1.50/LB)
Washington/Stripper Rubber	# @ \$		Sales Tax x	
			Total Charges	\$12,854.00

CHARGE RECORD

Type Well Head	Mud Anchor	No. & Size Rods
Packer Settings	Size Tubing	No. & Size Subs
Type Packer	Subs	Pump Description (out)
No. Jts. Tubing	Perf. Nppl.	(in)

SIGNATURE - CUSTOMER REPRESENTATIVE

DAVID DICKSON
SIGNATURE - SUPERVISOR

OPERATOR

DERRICKMAN

FLOOR HAND

FLOOR HAND

CO14504/CR7933 EPS