250 N. Water St., Suite #200
Wichita, KS 67202

HURRICANE SERVICES INC

Customer	Chizum	Lease & Well #	Gaskill 1-36			Date	9/10/2019
Service District	Oakley ks	County & State	Sherman Ks	Legals S/T/R	36/7/37	Job #	
Job Type	Surface	☑ PROD	☐ INJ	☐ SWD	New Well? ☑ YES 36 ☐ No	Ticket #	ICT2372

Equipment #	Driver
209	Kaleb
181	Cory
86	Walt

Job Safety Analysis - A Discussion of Hazards & Safety Procedures

☐ Hard hat	☐ Gloves	☐ Lockout/Tagout	☐ Warning Signs & Flagging
☐ H2S Monitor	☐ Eye Protection	☐ Required Permits	☐ Fall Protection
☐ Safety Footwear	☐ Respiratory Protection	☐ Slip/Trip/Fall Hazards	☐ Specific Job Sequence/Expectations
☐ FRC/Protective Clothing	☐ Additional Chemical/Acid PPE	☐ Overhead Hazards	☐ Muster Point/Medical Locations
☐ Hearing Protection	☐ Fire Extinguisher	☐ Additional concerns or issues noted below	

Comments

All products loaded out of Oakley KS

Product/ Service Code	Description	Unit of Measure	Quantity			Net Amount
C010	Cement Pump	ea	1.00			$637.50
M010	Heavy Equipment Mileage	mi	50.00			$170.00
M015	Light Equipment Mileage	mi	50.00			$85.00
M020	Ton Mileage	tm	703.00			$896.33
CP015	H-325	sack	285.00			$4,845.00

Customer Section: On the following scale how would you rate Hurricane Services Inc.?

Based on this job, how likely is it you would recommend HSI to a colleague?

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Unlikely 1 2 3 4 5 6 7 8 9 10 Extremely Likely

Total Taxable	$ -	Tax Rate:	Net:	$6,633.83
State tax laws deem certain products and services used on new wells to be sales tax exempt. Hurricane Services relies on the customer provided well information above to make a determination if services and/or products are tax exempt.			Sale Tax:	$ -
			Total:	$ 6,633.83

HSI Representative: *Walt Dinkel*

TERMS: Cash in advance unless Hurricane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the 30th day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 ½% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. **DISCLAIMER NOTICE:** Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results form the use of any product or service. The information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well informaiton in determining taxable services.

X_____ CUSTOMER AUTHORIZATION SIGNATURE

CEMENT TREATMENT REPORT

Customer:	Chizum	Well:	Gaskill 1-36	Ticket:	ICT2372
City, State:		County:	Sherman Ks	Date:	9/10/2019
Field Rep:		S-T-R:	36/7/37	Service:	Surface

Downhole Information	
Hole Size:	12 1/4 in
Hole Depth:	368 ft
Casing Size:	8 5/8 in
Casing Depth:	368 ft
Tubing / Liner:	in
Depth:	ft
Tool / Packer:	
Depth:	ft
Displacement:	22.0 bbls

Calculated Slurry	
Weight:	14.8 # / sx
Water / Sx:	gal / sx
Yield:	1.41 ft^3 / sx
Bbls / Ft.:	
Depth:	ft
Annular Volume:	0 bbls
Excess:	
Total Slurry:	0.0 bbls
Total Sacks:	285 sx

Product	% / #	#
Class A		
Poz		
Gel		
CaCl		
Gypsum		
Metso		
Kol Seal		
Flo Seal		
Salt (bww)		
	Total	-

TIME	RATE	PSI	BBLs	REMARKS
6:00 PM				Arrive
6:00 PM				Safety meeting
6:15 PM				Rig up
9:00 PM				Run casing
9:40 PM				Start job
10:00 PM				End job
10:30 PM				Depart

	CREW	UNIT
Cementer:	Kaleb	209
Pump Operator:	Cory	181
Bulk #1:	Walt	86
Bulk #2:		

SUMMARY		
Average Rate	Average Pressure	Total Fluid
#DIV/0! bpm	#DIV/0! psi	- bbls

Hurricane Services, Inc.
250 N. Water
Wichita, KS 67202

HURRICANE SERVICES INC

STIMULATION TREATMENT REPORT

Customer:	Chizum	Well:	Gaskill 1-36	Ticket:	ICT2372
City, State:		County:	Sherman Ks	Date:	9/10/2019
Field Rep:		S-T-R:	36/7/37	Service:	Surface

Downhole Information	
Formation:	
Casing:	in
Tubing:	in
Treatment Via:	
Perforations	
Top Perf:	ft
Bottom Perf:	ft
Shots Per Foot:	spf
Total Shots:	shots

Capacity	
Casing / Tubing:	bbls/ft
Displacement:	bbls
Pressure Test	
Iron Test:	psi
Max Pressure:	psi
Proppant (#)	
20/40	12/20 -
16/30 -	8/12 -
Diversion	
Salt -	Balls -

Treatment Fluid		
Product	GPT	Gal
Water		
Gel		
Xlink		
KCl		
Biocide		
Surfactant		
Breaker		
Acid		

Time	Rate	PSI	PPG	Stage Pounds	Stage BBLs	Total BBLs	Remarks
	-	-	-		-		
					-	-	
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	CREW	UNIT
Treater / Foreman:	Kaleb	209
Pump Operator:	Cory	181
Sand:	Walt	86
Water:		
Acid:		

SUMMARY		
Average Rate (bpm)	Max Rate (bpm)	Total Proppant (#)
0.0	0.0	0
Average PSI	Max Pressure (psi)	Total Load (bbls)
0	0	0

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HSI

HURRICANE SERVICES INC

Customer	Chizum Oil LLC	Lease Name	Gaskill #1-36			Date	9/18/2019
Service District	Oakley, KS	County & State	Sherman Ks	Legals S/T/R	36-7S-37W	Job #	
Job Type	PTA	☑ PROD ☐ INJ ☐ SWD		New Well?	☑ YES ☐ No	Ticket #	ICT2424

Equipment #	Driver
85	Cory Davis
209	Kaleb Compton
294	K Ochs
86	Walt Dinkel

Job Safety Analysis - A Discussion of Hazards & Safety Procedures

☑ Hard hat	☑ Gloves	☐ Lockout/Tagout	☑ Warning Signs & Flagging
☑ H2S Monitor	☑ Eye Protection	☐ Required Permits	☐ Fall Protection
☑ Safety Footwear	☐ Respiratory Protection	☑ Slip/Trip/Fall Hazards	☐ Specific Job Sequence/Expectations
☑ FRC/Protective Clothing	☐ Additional Chemical/Acid PPE	☑ Overhead Hazards	☑ Muster Point/Medical Locations
☐ Hearing Protection	☑ Fire Extinguisher	☐ Additional concerns or issues noted below	

Comments

Product/ Service Code	Description	Unit of Measure	Quantity			Net Amount
	Cement Pump	ea				$637.50
	Heavy Equipment Mileage	mi				$170.00
	Light Equipment Mileage	mi				$85.00
	Ton Mileage	tm				$657.90
	H-Plug	sack				$2,652.00
	Flo-Seal	lb				$89.25

Customer Section: On the following scale how would you rate Hurricane Services Inc.?

Based on this job, how likely is it you would recommend HSI to a colleague?

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Unlikely 1 2 3 4 5 6 7 8 9 10 Extremely Likely

Total Taxable	$ -	Tax Rate:	Net:	$4,291.65
State tax laws deem certain products and services used on new wells to be sales tax exempt. Hurricane Services relies on the customer provided well information above to make a determination if services and/or products are tax exempt.			Sale Tax:	$ -
			Total:	$ 4,291.65

HSI Representative: *Cory Davis*

TERMS: Cash in advance unless Hurricane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the 30th day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 ½% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. DISCLAIMER NOTICE: Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results from the use of any product or service. The information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well information in determining taxable services.

X _____ CUSTOMER AUTHORIZATION SIGNATURE

HSI

CEMENT TREATMENT REPORT

Customer:	Chizum Oil LLC	Well:	Gaskill #1-36	Ticket:	ICT2424
City, State:	Oakley Ks	County:	Sherman	Date:	9/18/2019
Field Rep:		S-T-R:	36-7S-37W	Service:	cement

Downhole Information	
Hole Size:	in
Hole Depth:	ft
Casing Size:	
Casing Depth:	ft
Tubing / Liner:	
Depth:	ft
Tool / Packer:	
Depth:	ft
Displacement:	bbls

Slurry	
Weight:	13.8 # / sx
Water / Sx:	6 8/9 gal / sx
Yield:	1 3/7 ft^3 / sx
Bbls / Ft.:	
Depth:	ft
Volume:	bbls
Excess:	%
Total Slurry:	bbls
Total Sacks:	240 sx

Cement Blend		
Product	%	#
Class A	60.0	13160
Poz	40.0	7500
Gel	4.0	
Flo-Seal		60
Total		20,720

TIME	RATE	PSI	BBLs	REMARKS	TIME	RATE	PSI	BBLs	REMARKS
12:50 PM				Arrivial					
12:55 PM				Safety meeting					
1:10 PM				Rig up equip					
3:45 PM	5.0	100.0	18.0	at 3010 mix 50 sks					
4:20 PM	5.0	100.0	22.0	at 2100' mix 100 sks					
5:00 PM	5.0	100.0	10.0	at 420' mix 50 sks					
5:30 PM	3.0	50.0	2.0	at 40' mix 10 sks					
5:35 PM	3.0	50.0	5.0	RH mix 30 sks					
5:45 PM	5.0		13.0	Wash up and rig down					
6:10 PM				Depart					

	CREW	UNIT
Cementer:	Cory Davis	85.0
Pump Operator:	Kaleb Compton	209.0
Bulk #1:	Kale Ochs	294.0
Fild Rep.	Walt Dinkel	86.0

SUMMARY		
Average Rate	Average Pressure	Total Fluid
4.33333 bpm	80.00 psi	70.00 bbls

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