

## **HURRICANE SERVICES INC**

Customer	Canyon Operating		Lease & Well	Lease & Well # B Bar 25-1					11/9/2018			
Service District	Medicine Lodge		County & Sta	County & State Graham KS		25-8-23		Job#				
Job Type	Production	@ PROD	□ INJ	□SWD	New Well?	☑ YES	□ No	Ticket#		T1557		
Equipment #	Driver	3.1	Job Safety Analysis - A Discussion of Hazards & Safety Procedures									
231	Ryan	□ Hard hat										
242	Daryl	□ H2S Monito	r	☐ Eye Protection		☐ Required Permits		□ Fall Protection				
26	Travis	□ Safety Footy	vear	□ Respiratory Protection			1		□ Specific Job Sequence/Expectations			
	Keevan	□ FRC/Protect	ve Clothing	☐ Additional Chemical/Acid PPE		□ Overhead Hazards		Muster Point/Medical Locations				
	- Allinet State	□ Hearing Pro	ection			☐ Additional concerns or issues noted below			Total Local and			
				Comments								
		All cement and	d chemical came fro	m Oakley Ks.								
roduct/ Service Code		De	scription		Unit of Measure	Quantity			15 H	Net Amoun		
110	Heavy Equipme	nt Mileage			mi	158,00				\$537.20		
115.	Light Equipment	Mileage			mi	78.00				\$132.60		
120	Ton Mileage				tm	865,40				\$1,103.39		
50	Cement Plug Co	Cement Plug Container			job	1,00		\$318.7				
40	Casing Swivel				job	1.00		\$327.2				
030	H-Long				sack	200,00		\$3,910.				
170	Mud Flush				gal	500,00			\$786.25			
055	Liquid KCL Substitute				gal	5.00			\$127.50			
10	Cement Pump				ea	1.00			\$637.50			
135	5 1/2 Turbolizers				ea	10.00			\$680.00			
145	5 1/2" Float Shoe - AFU Flapper Type				ea	1.00				\$318.75		
170	5 1/2" Latch Dov	5 1/2" Latch Down Plug & Baffle				1.00				\$297.50		
190	5 1/2" Cement Scratchers Rotating Type				ea	40.00				\$2,788.00		
165	5 1/2" Port Colla	Г			ea	1.00				\$2,975.00		
130	5 1/2" Cement Basket				ea	1.00				\$255,00		
35	Cement Data Ac	quisition			job	1,00				\$212,50		
-14000												
							-			_		
							-	-				
							1					
Custo	mer Section: On	the following scal	how would you rai	le Hurricane Service	inc?				Net:	\$15,407.		
Bas	ased on this job, how likely is it you would recommend HSI to a colleague?  State tax used on Services informatic					Total Taxable \$ - Tax Rate:				$\geq$		
						used on new wel Services relies of information abov	te tax laws deem certain products and services d on new wells to be sales tax exempt. Hurricane vices relies on the customer provided well rmation above to make a determination if vices and/or products are tax exempt.  Total: \$ 15			2 2000/00/00		
	5: Cash in advance unless Hurricane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved						HSI Representative: 7ravis Williams					

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 atterney 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 adjacents. 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. <u>DISCLAIMER NOTICE</u>: 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 well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees, pages operational care of all customer owner equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated goove, and Hurricane has been provided accurate well information in determining taxable services.

**CUSTOMER AUTHORIZATION SIGNATURE** 



Downhole Information				
County   Grahan, KS   Date				
Downhole Information	ICT1557			
Pield Rep:   Brett   S-T-R:   25-8-23   Service:	11/9/2018			
Hole Size:   7.875   Weight:   14.8 #/sx	Cement			
Hole Size:   7.875   Weight:   14.8 #/sx				
Hole Depth:   3820   Water / Sx:   6.9				
Casing Size:	#			
Casing Depth:   3794   Bbls / Ft.:				
Depth:				
Excess				
Depth:   3820   Total Slurry:   53 bbls   Salt				
Total Sacks: 200 sx   Total Sacks: 200 sx				
TIME   RATE   PSI   BBLs   REMARKS   TIME   RATE   PSI   BBLs   REMARKS				
TIME         RATE         PSI         BBLs         REMARKS         TIME         RATE         PSI         BBLs         REMARKS           4:45 PM         Arrive on location         Safety meeting				
4:45 PM       Arrive on location         4:50 PM       Safety meeting         4:55 PM       Rig up         7:00 PM       Rig runs casing         Install guide shoe       Install guide shoe         Centrilizers on 1,3,5,7,9,11,13,16,18       Install guide shoe         And 47, basket on joint 48       Install guide shoe         Centrilizers on 1,3,5,7,9,11,13,16,18       Install gui				
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4:55 PM       Rig up				
7:00 PM Rig runs casing Install guide shoe  Centrilizers on 1,3,5,7,9,11,13,16,18  and 47, basket on joint 48  8:15 PM Port collar at 1841' or joint 48  9:30 PM Casing on bottom rig circulates  12:00 AM 4.0 300.0 12.0 Pump 500 gallons mud flush				
Install guide shoe				
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12:00 AM 4.0 300.0 12.0 Pump 500 gallons mud flush				
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12:15 AM 3.0 100.0 13.0 Mix 50 sacks plug mouse and rat				
12:30 AM 4.0 500.0 40.0 Mix 150 sacks at 14.8ppg, 1.5 yield				
12:50 AM Wash pumps and lines	<del></del>			
1:00 AM   5.0   700.0   Displace				
1:20 AM 3.0 1,500.0 90.3 Land plug 1:40 AM Rig down				
2:09 AM Depart location				
200 7 mm Depart rocation				
Height of cement 1298'				
Top of cement 2496'				
ODEW				
	SUMMARY			
	Total Fluid			
Pump Operator:         3.8 bpm         620.00 psi         155.30           Bulk #1:	155.30 <b>bbls</b>			

Bulk #2:

