

HURRICANE SERVICES INC

Customer:	IANTHA RESOURCES				Date:	10/27/2016	Ticket No.:	100	820
Field Rep:	DAVE LYBERGER					•			
Address:									
City, State:	:								
County, Zip:									
				_	-		1		
Fi	eld Order No.:	100	0820		Open Hole:	5 7/8"	Perf D	epths (ft)	Perfs
	Well Name:	MINCKL	CKLEY #3 INJ		Casing Depth:				
	Location:	COLONY		Casing Size:					
Formation:					Tubing Depth:	750			
Type of Service:		LONGSTRING		Tubing Size:	2 7/8"				
Well Type:				Liner Depth:					
	Age of Well:				Liner Size:				
Packer Type:					Liner Top:				
Packer Depth:					Liner Bottom:				
Treatment Via:					Total Depth:				
	·			<u> </u>	·		<u> </u>	Total Perfs	0
	-	ON RATE N2/CO2	PRI STP	ESSURE ANNULUS		REMARKS	PROP (lbs)	Total Perfs HCL (gls)	O FLUID (bbls)

	INJECTION RATE		PRES	SURE		PROP	HCL	FLUID
TIME	FLUID	N2/CO2	STP	ANNULUS	REMARKS	(lbs)	(gls)	(bbls)
1:30 PM					ON LOCATION			
					SAFETY MEETING SPOT IN RIG UP			
1:40 PM			100.0		BREAK CIRCULATION			2.50
1:43 PM			100.0		MIX AND PUMP GEL			9.00
1:49 PM			100.0		PUMP FRESHWATER			10.00
1:52 PM			100.0		PUMP DYED WATER			5.00
1:55 PM			300.0		MIX AND PUMP CEMENT (114 SACKS)			25.11
					STOP			
					DROP PLUG			
					WASH PUMP AND LINES			
2:11 PM			300.0		DISPLACE			4.34
2:14 PM			1,400.0		BUMP PLUG			
					HOLD 800 PSI FOR 30 MIN			
2:44 PM			500.0		RELEASE PRESSURE			
					WASH UP PUMP			
					RIG DOWN			
					TOT	AL: -	-	55.95

SUMMARY

Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI
-	#DIV/0!	1,400.0	362.5

PRODUCTS US	SED
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114 SACKS 50:50 + 2% GEL + .25 LB/SK PHENOSEAL

Treater: JAKE / TODD Customer: DAVE LYBERGER



250 N. Water, Ste 200 - Wichita, Ks 67202

HURRICANE SERVICES INC

104 Prairie Plaza Parkway - Garnett, Ks 66032

	,	,	r	1UKKICAN	E SEKAI	CE2 INC						
Customer	IANTHA RESOURCES				ustomer Name:	DAVE LYBER	Ticket No.:	100820				
Address:					AFE No.:	Date: 10/27/2016						
City, State, Zip:					Job type	LONGSTRING						
Service District:	GARNETT, KANSAS				Well Details:							
Well name & No.	MINCKLEY #3 INJECTION				Well Location:	COLONY	County:	ANDERSON	State:	KANS	AS	
Equipment #	Driver	Equipment #	Driver	Equipment #	Driver	TRUCK CALL		ANDERSON		AM PM	TIME	
25	JAKE	242	KEVIN	qp		ARRIVED AT JOB					1:30	
28	TODD					START OPERATION AM PM						
231	RON					FINISH OPER	RATION			AM PM		
147-250	PETE					RELEASED AND PM					2:30	
109	BILLY			Т	eatment Su	MILES FROM STATION TO WELL						
Product/Service					Unit of		List	Gross				
Code	Description				Measure	Quantity	Price/Unit	Amount			Net Amount	
C23102	Cement Pu	•			ea	1.00	\$675.00	\$675.00			\$506.25	
C24201		ılk Truck - Minii	mum		ea	1.00	\$300.00	\$300.00			\$225.00	
C10900	Vacuum II	ruck 80 bbl			hr	2.00	\$84.00	\$168.00			\$126.00	
P01604	50/50 Pozi	mix Cement			sack	114.00	\$11.30	\$1,288.20			\$966.15	
P01607		50/50 Pozmix Cement Bentonite Gel				192.00	\$0.30	\$57.60			\$43.20	
P01607	Bentonite (Gel			lb	300.00	\$0.30	\$90.00			\$45.00	
P01618	Pheno Sea	ıl			lb	29.00	\$1.70	\$49.30			\$36.98	
P01631	Rubber Plu	ıg 2 7/8			ea	1.00	\$30.00	\$30.00			\$22.50	
TERMS: Cash in advanterms of sale for approvoing the maximum lesser amount. In the exight to revoke any and revocation, the full invois subject to collection. At conditions including the	red accounts are ounts may pay in allowable by appent it is necessant, Customer he vent that Custom all discounts prece price without outhorization belo	total invoice due on o nterest on the balance policable state or federary ry to employ an agent reby agrees to pay all ner's account with HSI viously applied in arriv discount will become i w acknowledges received	r before the 30th past due at the ral al laws if such lave by and/or attorned fees directly or in becomes deling ing at net invoice mmediately due	a day from the date rate of 1 1/2% per ws limit interest to a y to affect the adirectly incurred for uent, HSI has the price. Upon and owing and	Frac and Acid to increase pro	I Taxable service treatments de duction on newly drills are not taxable. Date of Service:	\$ - esigned with intent ed or existing wells	\$ 2,658.10 Tax Rate: 10/27/2016 HEARD/TODI	Net: 7.150% Sale Tax: Total:	\$	1,971.08	
XCUSTOMER AUTHORIZED AGENT				Customer Representative: DAVE LYBERGER								
		tomer Comi		Concerns:								



INJECTION RATE PRESSURE			PRES	SURE		PROP HCL		FLUID
TIME	FLUID	N2/CO2	STP	ANNULUS	REMARKS	(lbs)	(gls)	(bbls)
10:38 AM					OFF LOACTION			
					THANKS FOR YOUR BUSINESS			
					LAKE TODD DON DETE KENN AND DILLY			
					JAKE, TODD, RON, PETE, KEVIN, AND BILLY			
					PLEASE CALL AGAIN			
					TELAGE ONCE AGAIN			
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<u> </u>		<u> </u>	L		age is calculated in the summary and totals on page 1			i