



CHARGE TO: American Warrior, Inc.
 ADDRESS _____
 CITY, STATE, ZIP CODE _____

TICKET 26796

SERVICE LOCATIONS 1. <u>Hager, KS</u> 2. <u>Ness City, KS</u> 3. _____ 4. _____	WELL/PROJECT NO. <u>1-10</u>	LEASE <u>Hoelscher</u>	COUNTY/PARISH <u>Rice</u>	STATE <u>KS</u>	CITY _____	DATE <u>9-11-14</u>	OWNER _____
TICKET TYPE <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SALES	CONTRACTOR <u>Duke</u>	RIG NAME/NO. <u>#8</u>	SHIPPED VIA <u>CT</u>	DELIVERED TO <u>W/Bushman, KS</u>	ORDER NO. _____		
WELL TYPE <u>oil</u>	WELL CATEGORY <u>Wildcat</u>	JOB PURPOSE <u>Cement Longstring</u>	WELL PERMIT NO. _____	WELL LOCATION _____			
REFERRAL LOCATION _____	INVOICE INSTRUCTIONS _____						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
<u>575</u>		<u>1</u>			MILEAGE #110	<u>70</u>	<u>mi</u>			<u>600</u>	<u>42000</u>
<u>578</u>		<u>1</u>			Pump Charge - cmt longstring	<u>1</u>	<u>ea</u>			<u>150000</u>	<u>150000</u>
<u>221</u>		<u>1</u>			Liquid KCL	<u>2</u>	<u>gal</u>			<u>2500</u>	<u>5000</u>
<u>281</u>		<u>1</u>			Mud flush	<u>500</u>	<u>gal</u>			<u>1.25</u>	<u>62500</u>
<u>290</u>		<u>1</u>			D-Air	<u>2</u>	<u>gal</u>			<u>4200</u>	<u>8400</u>
<u>402</u>		<u>1</u>			Centralizers	<u>6</u>	<u>ea</u>	<u>5 1/2 in</u>		<u>7000</u>	<u>42000</u>
<u>403</u>		<u>1</u>			Cement Basket	<u>1</u>	<u>ea</u>	<u>5 1/2 in</u>		<u>30000</u>	<u>30000</u>
<u>406</u>		<u>1</u>			Latch Down Plug & Baffle	<u>1</u>	<u>ea</u>	<u>5 1/2 in</u>		<u>27500</u>	<u>27500</u>
<u>407</u>		<u>1</u>			Insert Float Shoe w/ Auto Bell	<u>1</u>	<u>ea</u>	<u>5 1/2 in</u>		<u>37500</u>	<u>37500</u>

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, **PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY** provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS.

X Shirley Stover
 DATE SIGNED 9-11-14 TIME SIGNED 0300 A.M. P.M.

REMIT PAYMENT TO:
 SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE		
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				P1 PAGE TOTAL	<u>404900</u>
WE UNDERSTOOD AND MET YOUR NEEDS?				P2	<u>512056</u>
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				Subtotal	<u>916956</u>
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				Rice TAX 7.15%	<u>44748</u>
ARE YOU SATISFIED WITH OUR SERVICE? <input type="checkbox"/> YES <input type="checkbox"/> NO				TOTAL	<u>961704</u>
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND					

1. Introduction
 2. Background
 3. Methodology
 4. Results
 5. Conclusion
 6. References

Year	Country	Value	Unit
2010	USA	100	1000
2011	USA	105	1000
2012	USA	110	1000
2013	USA	115	1000
2014	USA	120	1000
2015	USA	125	1000
2016	USA	130	1000
2017	USA	135	1000
2018	USA	140	1000
2019	USA	145	1000
2020	USA	150	1000

The data shows a steady increase in the value of the variable over the period from 2010 to 2020. The growth rate is approximately 5% per year. This trend is consistent with the theoretical model proposed in the introduction. The methodology used in this study is based on the work of Smith (2010) and Jones (2015). The results are presented in the table above. The conclusion is that the variable has increased significantly over the period. The references are listed at the end of the document.

JOB LOG

SWIFT Services, Inc.

DATE 9-11-14 PAGE NO. 1

CUSTOMER American Water, Inc. WELL NO. 1-10 LEASE Haelscher JOB TYPE Cement Longstring TICKET NO. 26796

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		TD 3400'	DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING		
	0230						15 1/2" #4	5 1/2"	On location - Final Equip
	0515								Rig changing over - RH / MH / Head Start 5 1/2" casing - 15.5 #4 to 3399' Insert float shoe w/ Auto fall L.D. Baffle - S.J. - 2 1/2" = 3378 = (80 1/2 BBL) Cont. 1-3-5-7-9-11 Cont. Basket #4 pin oval Drop ball - 3 JTs out
	0545								Fin running casing
	0550								Start circ Fin circ Plug RH 30 MH 20
			8 6					~	
		5	12	32					Pump 500gal Mud flush
		5	20						Pump 30 BBL HCL flush
		4						250	Mix 125 SKS EA-2 cont
			34					Var	Fin cont. Wash out Pump line Drop L.D. Plug.
	0700	9						500	Start Disp)
		9	62					600	Caught lift - slow rate
		7	70					800	slow rate
		5	75					700	slow rate
		5	80					800	test circ press
	0711		80 1/2					1500	Plug Down - Hold Release & Hold
	0715							0	
	0800								Wash up & Reequip Job Complete

Thanks
Ken, Tom & Craig

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