

Daily Workover Report

Well: Wharton #3				F	Report #:	17	Date: 26-Oct-17			
Location:					AFE:			Daily \$:	-1,907	
Rig:	Quality We	Il Services	1		KB:	1,246		Cum \$:	-1,907	
Supv:	Tanner Nel	son			GL:	1,241		AFE \$:	0	
Next Pla	nned				1	Swab	Wellbore		Material	
Operatio						Report	Diagram	Pipe Tally	Transfer	
From	То	Hrs:Min	1		Detail (Operations	Report			
8:00 AM	6:00 PM	10:00	MIRU Qua	lity Well Se	rvices. Plug					
			POOH as follows:							
			1 - 1 1/4" x 16' polish rod. 1 1/2" x 6' bronze liner							
			1 - 3/4" x 6' pony rod							
			143 - 3/4"	x 25' sucker	rod					
			1 - 3/4" x 2							
			1 - 2" x 1 1	/2" x 12' RV	VBC insert	oump				
					vs: Had to w	ork tubing	free.			
				3/8" 8RD tu						
				eating nipp						
			and America and the set	15' mud ar	A DAMAA CANNA					
			Shoveled 575 lbs of sand down casing to plug off perfs.							
			SDFN							
			Hole staying full of fluid.							
			Mud anchor full of dehydrated drilling mud.							
			Going to rig up casing jacks in morning. Find free point.							
			Shoot off casing. POOH. Plug on the way out.							
			Moved American numbing unit to Erakin tank better							
			Moved American pumping unit to Erskin tank battery.							
			Rods and tubing are in fair condition. Slight scale on rods.							
			Pump and wellheads are salvage. No value.							
			Steve with KCC has been notifed.							
			Oleve with	100 1123 5	cen notice.					
То	otal	10:00								
C	ost Estim	ate	Daily \$	Cum \$	AFE \$		Com	ments		
9561 Pulling	Unit / Rig		1,800	1,800			Quality W	lell Service		
9579 Superv			150	150				r Nelson		
9570 Roads			0	0				- 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 140 - 1		
	ting & Service	s	0	0						
9540 Hauling			500	500			Butterfly S	Supply / GP	1	
9520 Contra	ct Labor/Rous	tabout	220	220				Brothers		
9578 Wirelin			0	0						
9584 Vacuur	n Truck		0	0						
9520 Contra	ct Labor/Rous	tabout	0	0						
9580 Testing	g - Inspection		0	0						
9565 Rentals			250	250			Quality W	lell Service		
			0	0		20	17 KDOR C	OG used pri	cing	
9460 Pumpir	ng Unit		-2,500	-2,500		American	80 pumpin	g unit w/ br	oke engine	
	- Production		0	0			(1454) - A S			
9485 Tubing			-1,433	-1,433		1	13 jts - 2 3/	8" 8RD tub	ing	
9465 Rode -	Pumping Stri	ng	-894	-894				sucker rod		
5405 Rous -			-1,907	-1,907						



Daily Workover Report

Well:	Wharton #3	3			Report #:	2	Date: 27-Oct-1			
Location:					AFE:		Daily \$: 6,166			
Rig:	Quality We	II Services		_	KB: 1	,246	Cum \$: 4,259			
Supv:	Tanner Nel	son		-	GL: 1	,241	AFE \$: 0			
Next Pla Operatio							Pipe Tally Material Transfer			
From	То	Hrs:Min			Detail C	perations Report				
9:00 AM	10:30 AM	1:30	Mary's Do:	zer Service	dug out casir	ng head and small w	orkover pit.			
8:00 AM	6:00 PM	10:00	Crew drove to location. Started rig.							
			Removed tubing support.							
			RIH with e	mpty sandli	ne bailer.					
			Tagged sa	ind fill @ 35	80'					
			POOH. Fi	lled sandline	e bailer with	4 sx cement slurry.				
			RIH with s	andline ba	iler. Spotte	d 4 sx cement on to	op of sand @ 3580'.			
	-		POOH with	n sandline b	ailer.					
			Rigged up	casing jack	s. Pulled int	o 4 1/2" casing.				
					s 1600' of free					
			MIRU Qua	lity Wireline	Services					
			RIH with w	vireline. Sho	ot casing off a	at 1515'				
			POOH with wireline. RDMO Quality Wireline Services							
			POOH as							
			25 jts - 4 1/2" casing 10.5# to a depth of 462'							
			MIRU Quality Cementing Service							
			Pumped cement down 4 1/2" casing @ 462'. Circulated to surface.							
			150sx 60/40 cement 100# hulls 2% calcium							
			Continued to POOH as follows:							
			11 jts - 4 1/2" casing 10.5# (Recovered 36 jts 4 1/2" casing 10.5# fair cond.)							
			Found hole in casing. Casing leak would have been @ 1470'							
			Pumped cement down 8 5/8". Filled to surface. 15sx 60/40 cement Total job used 165sx 60/40 cement, 100# hulls, 2% calcium.							
			RDMO Quality Cementing Service							
			RDMO Quality Well Service							
То	tal	11:30	****Well p	lugged ****						
Co	ost Estim	ate	Daily \$	Cum \$	AFE \$	Con	nments			
561 Pulling	Unit / Rig		1,800	3,600	0	Quality \	Vell Service			
579 Superv	ision		150	300	0	Tanne	er Nelson			
570 Roads	& Location		300	300	0	Mary's D	ozer Service			
508 Cemen	ting & Service	S	3,500	3,500	0	Quality Cen	nenting Service			
540 Hauling				500	0					
520 Contra	ct Labor/Rous	tabout		220	0					
578 Wirelin	e Services		1,250	1,250	0	Quality Wi	reline Service			
584 Vacuur	the set of			0	0					
520 Contra	ct Labor/Rous	tabout	300	300	0	Quality \	Vell Service			
580 Testing	- Inspection			0	0					
565 Rentals	i			250	0					
1				0	0	2017 KDOR OG	Guide used pricing			
460 Pumpir	ng Unit			-2,500	0		, , , , ,			
	- Production		-1,134	-1,134	0	36 jts - 4 1/2	2" 10.5# casing			
485 Tubing			A CONTRACTOR AND	-1,433	0					
	Pumping Strir	ng		-894	0					
Total			6,166	4,259	0					



Daily Workover Report

Well:	Wharton #3	3		F	Report #:	3	Date: 30-	Oct-17
Location:					AFE:		Daily \$: 1	,100
Rig:	Quality We	Il Services			KB: 1,2	246	Cum \$: 5	,359
Supv:	Tanner Nel	lson			GL:	1,241	AFE \$:	0
Next Pla Operatio								erial nsfer
From	То	Hrs:Min			Detail Op	erations Report		
9:00 AM	11:00 AM	2:00	Backfilled	workover pit		d line 5' below surfa	ace. Line dead.	
						ace. Cement dropp	ed 30'	
				lity Cementi				
						ith 15 sx. Capped to		
				open for KC	C witness. 18	Osx total cement us	sed.	
			11/2/2017					
					led off locatio	n.		
			Job Compl					
		_	Sold Amer	ican 80 pum	nping unit and	broke engine to Te	d Meyer for \$250	0.
					×.			
								_
	· · · · · · · · · · · · · · · · · · ·							
Tc	otal	2:00						
	otal	2:00	Deilurf	Cum f		0.00		
C	ost Estim		Daily \$	Cum \$	AFE \$	Con	nments	
C 9561 Pulling	ost Estim		Daily \$	3,600	0			
C 9561 Pulling 9579 Superv	ost Estim g Unit / Rig vision			3,600 300	0 0	Tanne	er Nelson	
C 9561 Pulling 9579 Superv 9570 Roads	ost Estim 9 Unit / Rig /ision & Location	ate	500	3,600 300 800	0 0 0	Tanne Mary's Do	er Nelson ozer Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen	ost Estim 9 Unit / Rig /ision & Location nting & Service	ate		3,600 300 800 4,000	0 0 0 0	Tanne Mary's Do	er Nelson	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling	ost Estim g Unit / Rig /ision & Location nting & Service g	ate	500	3,600 300 800 4,000 500	0 0 0 0 0	Tanne Mary's Do	er Nelson ozer Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Haulin 9520 Contra	ost Estim y Unit / Rig /ision & Location hting & Service g ct Labor/Rous	ate	500	3,600 300 800 4,000 500 220	0 0 0 0 0 0	Tanne Mary's Do	er Nelson ozer Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Haulin 9520 Contra 9578 Wirelin	ost Estim y Unit / Rig vision & Location hting & Service g uct Labor/Rous ne Services	ate	500 500	3,600 300 800 4,000 500 220 1,250	0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9584 Vacuu	ost Estim y Unit / Rig /ision & Location hting & Service g htt Labor/Rous he Services m Truck	ate es stabout	500	3,600 300 800 4,000 500 220 1,250 100	0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9584 Vacuur 9520 Contra	ost Estim y Unit / Rig vision & Location hting & Service g ct Labor/Rous m Truck ct Labor/Rous	ate es stabout	500 500	3,600 300 4,000 500 220 1,250 100 300	0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9584 Vacuur 9580 Contra	ost Estim g Unit / Rig /ision & Location hting & Service g ht Labor/Rous he Services m Truck ht Labor/Rous g - Inspection	ate es stabout	500 500	3,600 300 4,000 500 220 1,250 100 300 0	0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Haulin 9520 Contra 9578 Wirelin 9584 Vacuur 9584 Vacuur 9580 Contra 9580 Testing	ost Estim g Unit / Rig /ision & Location hting & Service g ht Labor/Rous he Services m Truck ht Labor/Rous g - Inspection	ate es stabout	500 500	3,600 300 800 4,000 500 220 1,250 1,250 100 300 0 250	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9584 Vacuur 9584 Vacuur 9580 Testing 9585 Rentals 0	ost Estim y Unit / Rig /ision & Location hting & Service g ht Labor/Rous ne Services m Truck ht Labor/Rous g - Inspection s	ate es stabout	500 500	3,600 300 800 4,000 500 220 1,250 100 300 0 250 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9584 Vacuur 9584 Vacuur 9580 Testing 9585 Rentals 0 9460 Pumpi	ost Estim y Unit / Rig /ision & Location hting & Service g ht Labor/Rous he Services m Truck ht Labor/Rous g - Inspection s ng Unit	ate es stabout	500 500	3,600 300 800 4,000 500 220 1,250 100 300 0 250 0 -2,500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9578 Vacuum 9578 Vacuum 9520 Contra 9565 Rentals 0 9460 Pumpin 9404 Casing	ost Estim J Unit / Rig /ision & Location hting & Services g ht Labor/Rous g Services m Truck ht Labor/Rous g - Inspection s ng Unit g - Production	ate es stabout	500 500 100	3,600 300 800 4,000 500 220 1,250 100 300 0 250 0 -2,500 -1,134	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	
C 9561 Pulling 9579 Superv 9570 Roads 9508 Cemen 9540 Hauling 9520 Contra 9578 Wirelin 9578 Vacuum 9578 Vacuum 9520 Contra 9580 Testing 9565 Rentals 0 9460 Pumpin 9460 Pumpin 9485 Tubing	ost Estim J Unit / Rig /ision & Location hting & Services g ht Labor/Rous g Services m Truck ht Labor/Rous g - Inspection s ng Unit g - Production	ate es stabout	500 500	3,600 300 800 4,000 500 220 1,250 100 300 0 250 0 -2,500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tanne Mary's Do Quality Cerr	er Nelson ozer Service nenting Service	

Quality Well Service, Inc.

PO Box 468 Pratt, KS 67124

Bill To

Trek AEC, LLC 4925 Greenville Ave, Ste.915 Dallas, TX 75206

In	VO	ice
	•••	100

Date	Invoice #
11/3/2017	1947

	P.O. No.	Terms	Lea	ise Name
			W	harton #3
Description		Qty	Rate	Amount
Rig Time Floor Rental Sand Cement Water Truck Phone Calls Clerical Wiping Rubber Fresh Water Wharton #3 Summer Co. 10/26/17: Drove to location, raised pole, changed over for rods, pulled rods, change tubing, pulled tubing out, sanded off bottom, loaded hole with water, dro 10/27/17: Drove to location, dug cellar and pit, unpacked casing head, set floor, che 3580', bailed 4 sacks cement on plug, pulled slips, had 16" stretch, shot c 1515', pulled casing to 462', pumped 150 sacks cement, 100# hulls, pullet topped off with 15 sacks cement.	ve home. teked hole, TD at asing off at	24 1 1 4 6 1 1 1 1	180.00 250.00 35.00 12.00 85.00 20.00 25.00 20.00 30.00	4,320.00' 250.00' 35.00' 48.00' 510.00' 20.00' 25.00' 20.00' 30.00'
Thank You for your business!		Subtotal		\$5,258.00
		Sales Tax	(7.5%)	\$394.35
		Total		\$5,652.35

Quality Well Service, Inc.

PO Box 468 Pratt, KS 67124

Bill To

Trek AEC, LLC 4925 Greenville Ave, Ste.915 Dallas, TX 75206

	P.O. No.	Terms	Lea	ise Name	
			Wharton #3		
Description		Qty	Rate	Amount	
Common Poz Gel Calcium Hulls Plug Handling .08 * sacks * miles Service Supervisor LMV Heavy Equipment Mileage Customer Discount Discount Expires after30 days from the date of the invoice Wharton #3 Summer Co.		110 70 6 1 1 1 189 11,340 1 1,340 1 20	$15.50 \\ 9.50 \\ 22.00 \\ 60.00 \\ 45.00 \\ 950.00 \\ 2.10 \\ 0.08 \\ 150.00 \\ 3.75 \\ 8.00 \\ -2,168.63 \\ 0.00 \\ \end{array}$	1,705.00 665.00 132.00 60.00 45.00 950.00 396.90 907.20 150.00 225.00 960.00 -2,168.63 0.00	
Thank You for your business!		Subtotal Sales Tax	(7.5%)	\$4.027.47	
		Total		\$4,329.53	

Date	Invoice #
11/3/2017	C-1660

Invoice

QUALITY WELL SERVICE, INC. Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Office 620-727-3410 Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

	Sec.	Twp.	Range		County	State	On Location	Finish		
Date 10-27-17	30	31	t	SU	mner	145				
Lease Wherton	W	ell No.	3	Locati	on					
Contractor Quality	We	115	orvice		Owner					
Type Job PTR						ell Service, Inc.	ent cementing equipment	and furnish		
Hole Size		T.D.			cementer an	d helper to assist	owner or contractor to do	work as listed.		
Csg. 4.5		Depth			Charge -	TreK				
Tbg. Size	Depth			Street						
Tool		Depth			City		State			
Cement Left in Csg.		Shoe Jo	pint		The above wa	is done to satisfactio	n and supervision of owner a	agent or contractor.		
Meas Line		Displace	e		Cement Amo	ount Ordered	80 sx 60/40	496 601		
the second se	EQUIPM	ENT								
Pumptrk 8 No	Trey				Common	10				
Bulktrk 7 No.	Thy.				Poz. Mix	20				
Bulktrk No.					Gel. 6	*				
Pickup No.					Calcium					
JOB SE	RVICES 8	REMA	RKS		Hulls 100+					
Rat Hole					Salt					
Mouse Hole					Flowseal					
Centralizers					Kol-Seal					
Baskets					Mud CLR 48					
D/V or Port Collar					CFL-117 or CD110 CAF 38					
1st. Pumper 150	DSX 6	60/40	49 60	1	Sand					
3% cc 100# /	Ils a) 4	62'		Handling 189					
					Mileage Lec	2				
Rnd Topped off	wit	4,	15 5x 601	140		FLOAT EQUIP	MENT			
492 61					Guide Shoe					
					Centralizer					
10- 30	2-17				Baskets					
					AFU Inserts					
Topped off we	oll w	th	1550 60	0/40	Float Shoe					
42 Gel					Latch Down					
					LMV 60					
						Service supervision				
					Pumptrk Charge PTH					
					Mileage 60	X2				
							Tax			
							Discount			
X Signature				Total Charge						

Taylor Printing Inc.