

# QUALITY WELL SERVICE, INC.

6448

Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Office 620-727-3410  
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Rich's Cell 620-727-3409  
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Date	Sec.	Twp.	Range	County	State	On Location	Finish
123015	20	29s	09w	Kingman	KS	400PM	6:00PM
Lease Doc's Trust		Well No. 1		Location Willowdale KS, 1 1/2 W, 3/4 S, 6 in to			
Contractor Handt				Owner Messenger Petro			
Type Job Surface				To Quality Well Service, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Hole Size 12 1/4		T.D. 218		Charge To			
Csg. 8 5/8		23 #		Depth 207 + 45		To	
Tbg. Size		Depth		Street			
Tool		Depth		City		State	
Cement Left in Csg.		Shoe Joint		The above was done to satisfaction and supervision of owner agent or contractor.			
Meas Line		Displace 12 1/2 Bbls Fresh		Cement Amount Ordered 22 5sx 60: 40: 2 1/2 gal + 3 1/2 cc			
<b>EQUIPMENT</b>							
Pumptrk 8	No.	Mike B		Common 135			
Bulktrk 10	No.	Dillon		Poz. Mix 90			
Bulktrk	No.			Gel. 4			
Pickup	No.	David F		Calcium 7			
<b>JOB SERVICES &amp; REMARKS</b>							
Rat Hole				Hulls			
Mouse Hole				Salt			
Centralizers				Flowseal			
Baskets				Kol-Seal 56.25			
D/V or Port Collar				Mud CLR 48			
Pipe on BHM, Break Circ, w/ truck				CFL-117 or CD110 CAF 38			
Pump Spacer, Mix 225 sx cement				Sand			
Stop Reverse Plug, Start Disp. w/ Fresh H <sub>2</sub> O, wash up truck, Stop Pump at 12 1/2 Bbls total Disp., Shut in, Cement Did Circ.				Handling 236			
				Mileage 40			
<b>FLOAT EQUIPMENT</b>							
				Guide Shoe			
				Centralizer			
				Baskets			
				AFU Inserts			
				Float Shoe			
				Latch Down 18 1/2 Wood's Cup Plug			
				Service supervisor			
				LMV 40			
				Pumptrk Charge Surface			
				Mileage 40 x 2			
				Tax			
				Discount			
				Total Charge			
Signature		THanks					



# BASIC

energy services, L.P.

## TREATMENT REPORT

Customer messenger Petroleum, Inc		Lease No.		Date 1/17/2016	
Lease Doc's Trust		Well # 1			
Field Order # 12592	Station Prg+7, 1cs	Casing 5 1/2	Depth 4681	County Kinsmen	State KS
Type Job PWW - LOW STRAWG			Formation TD-4680	Legal Description 20-29-9	

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size	Tubing Size	Shots/Ft		Acid	RATE	PRESS	ISIP	
5 1/2								
Depth 4681	Depth	From	To	Pre Pad	Max		5 Min.	
Volume 11 1/2	Volume	From	To	Pad	Min		10 Min.	
Max Press	Max Press	From	To	Frac	Avg		15 Min.	
Well Connection	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth 7097	Packer Depth	From	To	Flush Freshwater	Gas Volume		Total Load	

Customer Representative John Messenger			Station Manager Kevin Gordley			Treater Darin Franklin		
Service Units	92911	84981	19843	19826	19918			
Driver Names	Dan	Ed	Ed	McGraw	McGraw			

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
6:00pm					on location / S/Serv meeting
					G- 2, 4, 10, 11, 14, 17, 18
					4681' 5 1/2 casing
					150 SK DD2, 15.3 pps, 136 void, 5.52 water
11:45pm	400		5	4	Pump 5 bbls water
	400		12	4	12 bbls mud Flush
	400		5	4	5 bbls water
	400		6	5	mix 25 SK SCS sensor cement
	400		36	5	mix 150 SK DD2 cement
					Shut down
					Wash pump lines
					Release Plug
	200		0	6	Start Displacement
	400		75	6	Lift Pressure
	500		100	3	Slow Rate
12:25pm	1,500		106	3	Bump plug
					Flow - Hold
	100		7	3	Plug RG+ hole
					Wash up
1:30pm					Job complete / Darin & Crew Thank you!!!