





**TREATMENT REPORT**

Acid Stage No. \_\_\_\_\_

Date 7/3/2015 District G.B. F.O. No. C43346  
 Company Mike Kelso Oil  
 Well Name & No. Pierce #44  
 Location \_\_\_\_\_ Field \_\_\_\_\_  
 County Graham State KS  
 Casing: Size 5.5" Type & Wt. 15.5# Set at \_\_\_\_\_ ft.  
 Formation: \_\_\_\_\_ Perf. \_\_\_\_\_ to \_\_\_\_\_  
 Formation: \_\_\_\_\_ Perf. \_\_\_\_\_ to \_\_\_\_\_  
 Formation: \_\_\_\_\_ Perf. \_\_\_\_\_ to \_\_\_\_\_  
 Liner: Size \_\_\_\_\_ Type & Wt. \_\_\_\_\_ Top at \_\_\_\_\_ ft. Bottom at \_\_\_\_\_ ft.  
 Cemented:  Yes  No Perforated from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Tubing: Size & Wt. \_\_\_\_\_ Swung at \_\_\_\_\_ ft.  
 Perforated from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Open Hole Size \_\_\_\_\_ T.D. \_\_\_\_\_ ft. P.B. to \_\_\_\_\_ ft.

Type Treatment: \_\_\_\_\_ Amt. \_\_\_\_\_ Type Fluid \_\_\_\_\_ Sand Size \_\_\_\_\_ Pounds of Sand \_\_\_\_\_  
 Bkdown \_\_\_\_\_ Bbl./Gal. \_\_\_\_\_  
 \_\_\_\_\_ Bbl./Gal. \_\_\_\_\_  
 \_\_\_\_\_ Bbl./Gal. \_\_\_\_\_  
 \_\_\_\_\_ Bbl./Gal. \_\_\_\_\_  
 Flush \_\_\_\_\_ Bbl./Gal. \_\_\_\_\_  
 Treated from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. ft. 0  
 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. ft. 0  
 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. ft. 0  
 Actual Volume of Oil / Water to Load Hole: \_\_\_\_\_ Bbl./Gal.  
 Pump Trucks, No. Used: Std. 320 Sp. \_\_\_\_\_ Twin \_\_\_\_\_  
 Auxiliary Equipment 327,317-308  
 Personnel Nathan Brandon Scott Jordan Mike  
 Auxiliary Tools \_\_\_\_\_  
 Plugging or Sealing Materials: Type \_\_\_\_\_ Gals. \_\_\_\_\_ lb.

Company Representative Mike K. Treater Nathan W.

TIME a.m./p.m.	PRESSURES		Total Fluid Pumped	REMARKS
	Tubing	Casing		
11:00		5.5"		On Location. Rig laying down collars.
12:30				Start casing and float equipment in hole.
				Hole-3810'
				Pipe-3809' Centralizers-1,4,7,9,11,14,52
				Baffle-3793' Baskets-3,49,70
				DV Tool-1683'
2:40				Drop ball to blow out auto-fill tube. Break circulation with mud pump. Circulate for 30 minutes.
3:10				Pump 600gal of Mud Flush
3:15				Plug Rat hole with 30sks 60/40poz 4%gel.
3:20				Tie on 5.5" casing. Mix 25sks 60/40poz 4%gel followed by 150sks 60/40 poz. 2%gel, 12%salt, .75%C-47a, .75%C-41p, 5#/sk gilsonite.
				Displace with 90.2bbbls at 6.5bpm-800# Plug landed at 1000#
3:55				Pressure up to 1500# Released pressure. Float held.
				Open DV Tool with 1200# Break circulation. Circulate for 2.5 hours.
				Mix 400sks 65/35poz 6%gel.
7:00				Displace with 40.05bbbls at 6bpm-350# Circulated cement to surface.
				Thank You! Nathan W.