



## TREATMENT REPORT

Acid Stage No. 15

Date: July 11 2019 District: Burrton F. O. No. \_\_\_\_\_  
 Company: Bean Ref  
 Well Name & No.: Norma Evans #4  
 Location: \_\_\_\_\_ Field: \_\_\_\_\_  
 County: Cowley State: Ks

Casing: Size 4 1/2 Type & Wt. \_\_\_\_\_ 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. 2 1/8 Swung at 9.30' ft.  
 Perforated from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Open Hole Size \_\_\_\_\_ T. I. \_\_\_\_\_ 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. \_\_\_\_\_  
 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. ft. \_\_\_\_\_  
 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. No. ft. \_\_\_\_\_  
 Actual Volume of Oil /Water to Load Hole: 4 (Bbl./Gal.)  
 Pump Trucks No. Used: Std. 923 Sp. \_\_\_\_\_ Twin \_\_\_\_\_  
 Auxiliary Equipment Bulk 302 Barless Tank Truck  
 Packer: \_\_\_\_\_ Set at \_\_\_\_\_ ft.  
 Auxiliary Tools \_\_\_\_\_  
 Plugging or Sealing Materials: Type \_\_\_\_\_ (Gals. \_\_\_\_\_ lb.)

Company Representative \_\_\_\_\_

Treater: Ray M

TIME a.m /p.m.	PRESSURES		Total Fluid Pumped	REMARKS
	Tubing	Casing		
9:45				Pump truck & wire line truck on loc
:				ISA Rigging to mix cement for Plug & Wire line
:				to shoot off tubing
10:30				Bulk truck on location & aired up called State
:				Told to go ahead
:	<del>200</del> 0		0	Mix gas down hole Class A Com cement @ 5.7 Sack/bbl
:	200		4 BBL	Break pipe on 4 1/2
:			10 BBL	50 sack class A Com cement 50 sack Com # 3 1/2
:				CL & 50# Halls @ 6.31 Sack Slurry
:				Calculation getting weaker on 4 1/2
:	250	Light Return	18 BBL	100 sacks com Advay washing gas down hole
11:00	300	NO RETURN	21 BBL	Lost all cement on 4 1/2 3 1/2 BBL @ 200# Cement Clear
:				Shut down tubing & casing sucking
:				Rig up wire line to shoot off tubing w/ Det Card
11:35				Run in wire line for solid @ 287' Bbl could not
:				work down called into state
:				Shoot off pipe @ 265' G
:			0	Log tubing down State base in 4 1/2
:			13 BBL	Took 13 BBL to load 4 1/2 to port
:				Run in 1 1/4 SPF gun & port @ 250'
12:05			0	Run tubing to 258' Top
:				Start mixing gas down hole 60-40-2% Poz Add 100#
:				hulls Run 0.3 Sack Slurry
:			37 BBL	125 sacks to get good cement up 7" & 4 1/2
:				Log tubing down back hole in 4 1/2
:			1/2 BBL	4 1/2 full & string full Bleek off casing head
1:20			1/2 BBL	in steel swedge @ 289' head cement up 7"
2:00				Wash pump truck up tank clean
:				String full best job After Cally state & Don Fox
:				Showed up to confirm job