



TREATMENT REPORT

Day 1

Acid Stage No. 15

Date: 6-27-17 District: ... F. O. No. ...  
 Company: Russell Well Service  
 Well Name & No.: Daly #2  
 Location: ... Field: ...  
 County: ... State: ...

Casing: Size: 5 1/2 Type & Wt. ... Set at ... ft.  
 Formation: ... Perf. ... to ... ft.  
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 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. H. to ... ft.

Type Treatment: Amt. Type Fluid Sand Size Pounds of Base

Backdown: ... 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: ... Bbl./Gal.

Pump Trucks No. Used: Std. 323 Bbl. ... Twin ...  
 Auxiliary Equipment Bulk 322  
 Packer: ... Set at ...  
 Auxiliary Tools ...  
 Plugging or Sealing Materials: Type 150 sack Cem 350 CC  
165 sack 60-40-2 1/2 (Gal.)

Company Representative

Treater [Signature]

TIME a.m./p.m.	PRESSURES		Total Fluid Pumped	REMARKS
	Tubing	Casing		
8:15			0	On loc ISA Pump up to plug surface Cas @ 800' down
:			12 BBL	Mix up Calcium Chloride to mix 320 CC
:			23 BBL	Flush 100' from surface. Start mix going D Hole
:			11 BBL	50 sacks Cem 320 CC away wash up loc D Hole
10:20			0	11 BBLs flush let cement fill rest of way no circulation
:			0	Pull casing up to 380' shut down 1 hr
11:35			0	Run to sand line to top cement went to 1300' never to
:			0	Pull casing rest of way out Run 2" tubing back to 380'
11:50			2 BBL	Mix up more CC to run 320 start mixing going
12:45			12 BBL	Down hole add 50# Hulls to slurry
:			15 BBL	50 sacks Cem away wash up D Hole w/ 3 BBLs left fill on
:			0	Pull tubing out wash up well & tubing let set 1 hr
2:00			0	Run sand line to cement @ 700' down
2:05			10	Run tubing back to 380' Flush @ 400' down Run 10 BBL
2:02			15 BBL	Start mixing going down hole 60-40-2 1/2 Poz
:			4 1/2 BBL	Break Circ 1st 5.7 sack Slurry @ 3 BBL rate
:			46 BBL	165 sacks 60-40-2 1/2 away switch back to Cem mon
:				170 sacks away loose Circ shut down fluid in collar
2:45				dropped out of sight immediately Pull tubing out
:				Run sand line to solid stack out @ 500' Get more
3:00				Calcium Chloride on loc & Company brought out 2 Bags Hulls
3:05			0	Tubing back to 380' Clean local mixed case
3:10			0	Start mixing going down hole Cement cement + 100# Hulls
3:15			18 BBL	Going down hole 5.9 sack Slurry + Hulls
3:20				60 sacks Cem 100 lbs Hulls Flush 1 BBL water
3:25				pull tubing out Fluid steady in surface pipe
3:30				Shut down Let Pump test on loc
8:15			0	6-28-17
9:30			4 1/2 BBL	Run Swellin Cas down hard cement Run tubing to 63'
:				Tie on start mixing going down hole
:				Good cement to surface wash up tone down left loc
:				Any out 9:00