

TREATMENT REPORT

Acid Stage No. _____

Date 4/7/2018 District GB F.O. No. C45684

Company Mike Kelso Oil

Well Name & No. Furthmyer #1

Location _____ Field _____

County Ellis State KS

Casing: Size 5.5" 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. _____ 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. 365 Sp. _____ Twin _____

Auxiliary Equipment 327

Personnel Nathan-Tim-Greg

Auxiliary Tools _____

Plugging or Sealing Materials: Type _____

_____ Gals. _____ lb.

Company Representative Mike K. Treater Nathan W.

TIME	PRESSURES		Total Fluid Pumped	REMARKS
	Tubing	Casing		
a.m./p.m.				
10:45		5.5"		On Location. Rigging up casing crew.
12:30				Start pipe in hole.
				Hole-4100' Centralizers-1,3,5,7,9
				Pipe-3995' Basket-2,56
				Baffle-3979'
2:45				Break circulation with mud pump. Circulate for 30 minutes.
3:15				Set packer shoe at .5bpm-350# Pump 600gal mud flush.
				Plug Rat Hole with 30sks.
				Mix 170sks 60/40poz 2%gel
				Wash out pump and lines.
3:40				Displace with 95bbbls at 6.5bpm-650# Plug landed at 1000#
				Pressure up to 1500# Held.
				Release pressure. Float Held.
				Thank You!
				Nathan W.

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

Home Office P.O. Box 32 Russell, KS 67665

No. 700

Cell 785-324-1041

Date	4-24-18	Sec.	5	Twp.	14	Range	19	County	Ellis	State	Ks	On Location		Finish	12:00 PM
Lease	Marsy Furthmeyer		Well No.		1		Location Yocemento - S to Golf Course Rd, 2w								
Contractor	Kelso well Service		Owner		to 170 Rd, 3/4 N, E1 into										
Type Job	Port Collar		To Quality Oilwell Cementing, 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			T.D.		Charge To Mike Kelso oil										
Csg.	5 1/2"		Depth		3997'										
Tbg. Size	2 7/8"		Depth												
Tool	Port Collar		Depth		1691'										
Cement Left in Csg.			Shoe Joint		The above was done to satisfaction and supervision of owner agent or contractor.										
Meas Line			Displace		8 3/4 H2O										
EQUIPMENT															
Pumptrk	17	No.	Cementer	Travis											
Bulktrk	13	No.	Driver	David											
Bulktrk	p.u.	No.	Driver	Rick											
JOB SERVICES & REMARKS															
Remarks:	Common 260 80/20 QMDC 1/4# Flowseal														
Rat Hole	Poz. Mix														
Mouse Hole	Gel. 6														
Centralizers	Calcium														
Baskets	Hulls														
D/V or Port Collar	Salt														
	Flowseal 65#														
	Kol-Seal														
	Mud CLR 48														
	CFL-117 or CD110 CAF 38														
	Sand														
	Handling 266														
	Mileage														
FLOAT EQUIPMENT															
	Guide Shoe														
	Centralizer														
	Baskets														
	AFU Inserts														
	Float Shoe														
	Latch Down														
	Pumptrk Charge port collar Job														
	Mileage 15 (min)														
Tax															
Discount															
Total Charge															
X Signature															

Thanks