

BASIC

ENERGY SERVICES
Liberal, Kansas

JAN 18 2013

Cement Report

Owner 15400 0.13305	Lease No.	Date			
Well # RAN	Service Receipt #				
Casing Size 5 1/2"	Depth 3840	County Reno			
	State KS				
Job Type 2-42	Formation	Legal Description			
Pipe Data		Perforating Data	Cement Data		
Casing size 5 1/2" 15.5	Tubing Size	Shots/Ft			
Depth 3850	Depth	From	To		
Volume 291	Volume	From	To		
Max Press 3500	Max Press	From	To		
Well Connection 5.5"	Annulus Vol	From	To		
Plug Depth 3840	Packer Depth	From	To		
Lead @ 14.33 pps 150 4-1.42 400% excess Tail in Rat Hdr 20 SKS @ 14.4 pps					
Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
5:00					Arrived on location
9:00					55 A meeting
9:10					Rig up
10:11	20		4 bbls		chk rat hole
10:30	250		2	2	Test lines shut down 14.4
10:50	150		39	6	Annulus @ 14.33
10:50	350				Shut down & disp plug
10:52	500		92	6.5	displacement
11:10	11000			2.0	Land plug
11:15	0				chk floats
Service Units	1992	2075/176	1435/37325		
Driver Names	Ryan	Ritter	Juan Cr.		

Customer Representative

Jerry Bennett
Station Manager

Ross Yellowknife
Cementer

Taylor Printing, Inc.