

Customer Russell Oil Inc		Lease No.		Date	
Lease Ames		Well # # 6		1 - - 13	
Field Order # 09058	Station Pratt KS	Casing 5 1/2"	Depth 3400'	County Barton	State KS
Type Job 5 1/2" L.S.		Formation Cnw	TD 3405'	Legal Description 22-18-11	

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 5 1/2"	Tubing Size	Shots/Ft		Acid 24 BBI Superflush II	RATE	PRESS	ISIP	
Depth 3400	Depth	From	To	Pre Pad 125 SKs AA2	Max @ 15.3 #/gal		5 Min.	
Volume 80 1/2	Volume	From	To	Pad	Min		10 Min.	
Max Press 1000	Max Press	From	To	Frac Rat Hole 30 SKs 60/40	Avg		15 Min.	
Well Connection PC	Annulus Vol.	From	To	Mouse Hole 20 SKs 60/40	HHP Used		Annulus Pressure	
Plug Depth 5379'	Packer Depth	From	To	Flush Disp 2% KCL	Gas Volume		Total Load	

Customer Representative Todd Brown	Station Manager Scotty	Treater Allen
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Service Units	28443	33708	20920	77686	73768				
Driver Names	Allen	Eric	wright	Steve	young				

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
8:00 pm					onloc. Discuss Safety, Setup Plan Job
8:30					Rigging down Drill Collar out of Hole Rig up To Run 5 1/2" csg. 15.5' #
9:27					start csg. shoe IT 21.17' w/ Reg guide Shoe. (Insert Fill Auto) cent - 2-4-6-8-10-12-13-15-71-77
11:00					Tar TD @ 3405, CIR @ 3400 & Rotate Pipe
12:00	200 #		24	5	Pump 24 BBl's superflush II
			5	5	5 BBl N20 spacer
				5	mix 125 SKs AA2 @ 15.3 #
			30		Finish mix cement, washout P.L.
12:22				5	Drop Top Rubber Plug, Start Disp.
	500 #			5	caught Lift 57 Bbl's out.
12:40	1200 #		80 1/2	3	Plug down
	0 #				Release PSI
			7		Plug R H w/ 30 SKs 60/40
			5		Plug M N w/ 20 SKs 60/40
					Washup Equ. P.L. & Packup
1:45					Job complete
					THANKS Allen, Eric, Steve

1-16-13	Sec. 22	Twp. 18	Range 11	County Barton	State Ks	On Location	Finish 11:45 PM
Well No. 6				Location Clafin, Ks - 3S, 1E, 3/4 S, W 1/2 into			
Owner Ames				Owner			
Contractor Southwind #1				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.			
Job Surface				Charge To Russell Oil			
Size 12 1/4" / 8 5/8"		T.D. 585'		Depth 583'		Street	
Size		Depth		City		State	
Amount Left in Csg. 30'				The above was done to satisfaction and supervision of owner agent or contractor.			
Shoe Joint 30'		Displace 35 1/4 BLS		Cement Amount Ordered 250 5x Common 3% CC			
EQUIPMENT				Common 250			
Pumptrk 16 No. Cementer		Helper Travis		Poz. Mix			
Pumptrk 13 No. Driver		Driver Lonnie M.		Gel.			
Pumptrk p.u. No. Driver		Driver Rick		Calcium 5			
JOB SERVICES & REMARKS				Hulls 8			
Remarks: Cement did Circulate.				Salt			
Flowseal				Kol-Seal			
Mud CLR 48				CFL-117 or CD110 CAF 38			
Sand				Handling 263			
Mileage				FLOAT EQUIPMENT			
Guide Shoe				Centralizer			
Baskets				AFU Inserts			
Float Shoe				Latch Down			
1 - Double Cup plug				Pumptrk Charge Long Surface			
Mileage 31				Tax			
Discount				Total Charge			

Signature *[Handwritten Signature]*