B. Proposed Cement Program:

CASING		SLURRY		Г	DISPLAC	EMENT	
8 5/8"	350 sacks Class C Cement + 2% bwoc				22.9 bbls Fresh Water @		
0 3/0	Calcium Chloride + 56.4% Fresh Water				8.33	_	
	2						
	1.35 Vol. Factor						
	Slurry Weight (p						
	Slurry Yield (cf/sack) 1.35						
	Amount of Mix Water (gps) 6.36;						
Amount of Mix Fluid (gps) 6.36;							
Estimated Pumping Time – 70 BC							
(HH:MM)-2:20; Free Water (mls) @ 80 Deg. F @ 90 Deg. Angle: 0.00 Fluid Loss (cc/30 min) at 1000 psi and 80 deg. F: 850.0 Compressive Strength:							
12 hrs @ 80 Deg. F (psi) 1600							
24 hrs @ 80 Deg. F (psi) 2350							
72 hrs @ 80 Deg. F (psi) 3000							
					•		
			_	olume Calculat		450.0.6	
400				178% excess		459.0 cf	
40 :	ft x	0.3576 cf/ft			=	14.3 cf (inside pipe	
		TOTAL SLU	KKY V	ULUME		473.3 cf	
					=	84.3 bbls	