

EXHIBIT G

MUD RECOMMENDATIONS				CASING	FORMATION TOPS
Depth ft	Mud Weight ppg	Viscosity sec/qt	API Filtrate ml		
C- 650	8.4-9.5	35-45	No Control	2000'	
Spud. Consisting of Del Gel, flocculated with lime. Use paper and cotton seed hulls to control seepage and loss circulation.					
650 - 4125	8.8-10	29-30	No Control	4000'	Deleware line
Drill out with brine water treated with Ben-Ex and Drilling Detergent to prevent solids build up. Circulate controlled section of reserve pit. Use paper for seepage loss and also paper and Del-S-Gel to sweep hole. Maintain pH with Caustic Soda.				6000'	Cherry Canyon
4125 - 12,050	8.6-9.2	30-32	No Control	8000'	Brushy Canyon
Drill out with fresh water and circulate a controlled section of reserve pit. Use Ben-Ex and Drilling Detergent to prevent solids build up. Use paper to control seepage and also paper and Del-S-Gel to sweep hole. Use caustic for pH.				10000'	Bone Springs
Note: Mud up usually not necessary in this interval but if hole conditions warrant, it may be necessary to mud up prior to running casing. If so, suggest mud up with Sea Mud/Del-S-Gel for viscosity of 32-34 and Drispac and Starlose for fluid loss of 10-15cc. Also should pressure be encountered prior to setting pipe, mud up with Del-S-Gel/Sea Mud and Drispac using Del Bar for weight material and return fluid to steel pits.				12000'	3rd. Bone Spring
				14000'	Wolfcamp
12,050 - 14,800	10-12.7	34-36	5 cc	T.D. 14,800	Strawn
Displace hole with 10 lb. brine and circulate thru steel pits. Add 3%-5% KCL and treat out hardness with Soda Ash. Mud up with Drispac (1 lb./bbl.) and Starlose (4 lb./bbl.) for base mud. When additional fluid density is required use Sea Mud (8 lb./bbl.) and Del-S-Gel (5-6 lb./bbl.) Use Del-Bar to raise weight as needed. Maintain pH with Caustic Soda and use Nut Plug or Mica for seepage control.					Atoka
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