Amoco proposes to drill the well to further develop the Fruitland Coal reservoir. The well will be drilled to the surface casing point using native mud. The well will then be drilled to the total depth with a non-dispersed mud system. The attached modified 12" 3000 psi blowout preventer will be used (please see attached BOP information). The well will be completed in the Fruitland Coal with a fracture stimulation.

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Quantity Size	Weight	Description	Cementing Program
SURFACE CASING 8-5/8"	24#	K55 ST&C	250 cf Class B.
INTERMEDIATE STR	ING 17#	W.C.F.	2% CaCl ₂ 15.6 ppg
2995 5.5"	17#	K55 ST&C	749 cf Class B, 65:35:6 10% salt, .25% dispersant 13.1 ppg 118 cf Class B, 2% CaCl ₂ 15.6 ppg
The above gaster		-	4 119

The above casing design is based upon a 11.0#/gal mud weight.

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The log surveys (FDC/GR/CAL, Microlog) will be run per attached drilling and completion program.