## **EVALUATION PROGRAM**

## **Coring:**

Approximately 40 sidewall cores will be taken in the vertical portion of the well.

## Mud Loggers:

A mud logger will be rigged from 4600' to total depth. Contact Tim Shepard at (303)-793-4607 for the name of the mud logger.

## **Open Hole Logs:**

Open hole logs will be run in only the vertical section of the well as follows:

Run 1: GR-DIL from 8700'- 4600'.

Run 2: GR-CNL-FDC from 8700'- 4600'. Pull the GR-CNL to surface.

Run 3: GR-DS-EMS from 8700'- 4600'.

Run 4: Gyro from 8700'- surface for determination of bottom hole location (BecField responsibility).

The stacking of logging tools will be permitted provided hole conditions dictate and the drilling foreman is in agreement.

A Gamma Ray will be used with the steering tool in the curve section of the hole. The guidance system in the horizontal section of the hole will consist of a MWD system with Gamma.