MUD PROGRAM:

| Interval | <u>Type</u> | Weight | Viscosity | Remarks |
|-------------------|---------------------------------|---------|-----------|---------------------------------|
| Window | Fresh Water | 8.4 ppg | 35 | Raise visc. with starch and gel |
| Curve, Horizontal | Nitrogen 1350 SCFM, 8 BPH fluid | | | BHP to be minimized |

Weatherford will supply air equipment and chemicals, International Nitrogen Services will supply N2 units.

EVALUATION PROGRAM

Coring:

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No cores are anticipated.

Mud Loggers:

No mud logging is anticipated.

Horizontal Hole Logs:

No logs are anticipated.

CASING PROPERTIES

| | | BURST | | COLLAPSE ORIG. TEST | | |
|----------------------|----------|-------|-------|---------------------|-------|----------|
| PIPE | DEPTH | Rated | (75%) | Rated | (75%) | PRESSURE |
| 9-5/8", 36#/ft, WC50 | 0'-1500' | 3200 | 2400 | 1930 | 1447 | 1000 |
| 7", 26#/ft, S-95 | 0'-6920' | 8600 | 6450 | 7800 | 5850 | 2500 |