

Phillips Aust Co. Hermes # 1

TEMPERATURE REPORT

Delta T

Flowline Temperature In & Out

Deg. Celsius

Temperature Gradient
 (deg.C / 100 m)

15 0 +15

20

40

60

80

100

120

140

160

180

200

220

240

260

1

2

3

4

5

500

1000

1500

2000

2500

3000

3500

4000

4500

5000

Estimated BHT from E-logs

81 Deg.C at 2590 m

113 Deg.C at 3725 m

138 Deg.C at 4460 m

Estimated temperature gradient
 from E-logs. (3 degC/100m 1.65 degF/100ft)