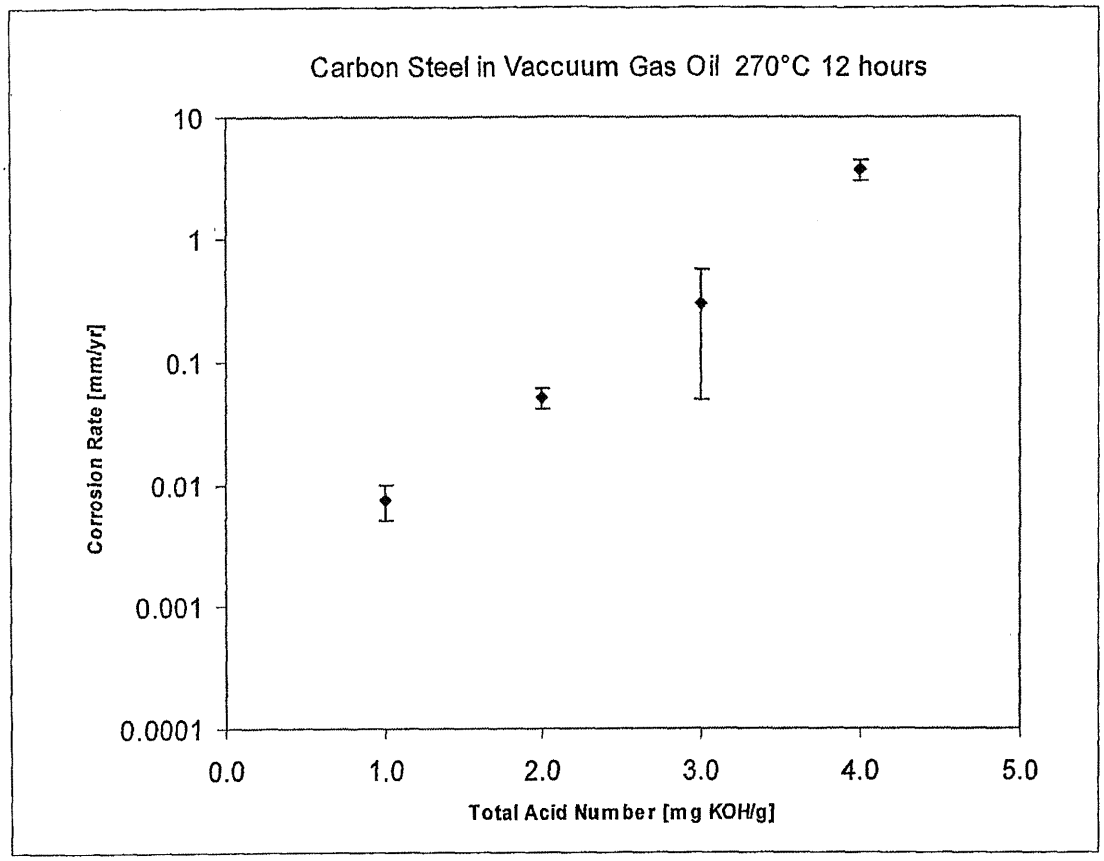
Figure 1


Carbon Steel in Vaccuum Gas Oil 270°C 12 hours
Corrosion Rate [mm/yr]
10
1
0.1
0.01
0.001
0.0001
0.0
1.0
2.0
3.0
4.0
5.0
Total Acid Number [mg KOH/g]