



# DRILLING LOG



FROM : (mt) 580

TO : (mt) 2980

SCALE : 1/ 1000

Well Name : Halibut A-1A

Company : ESSO AUSTRALIA

Country : Australia

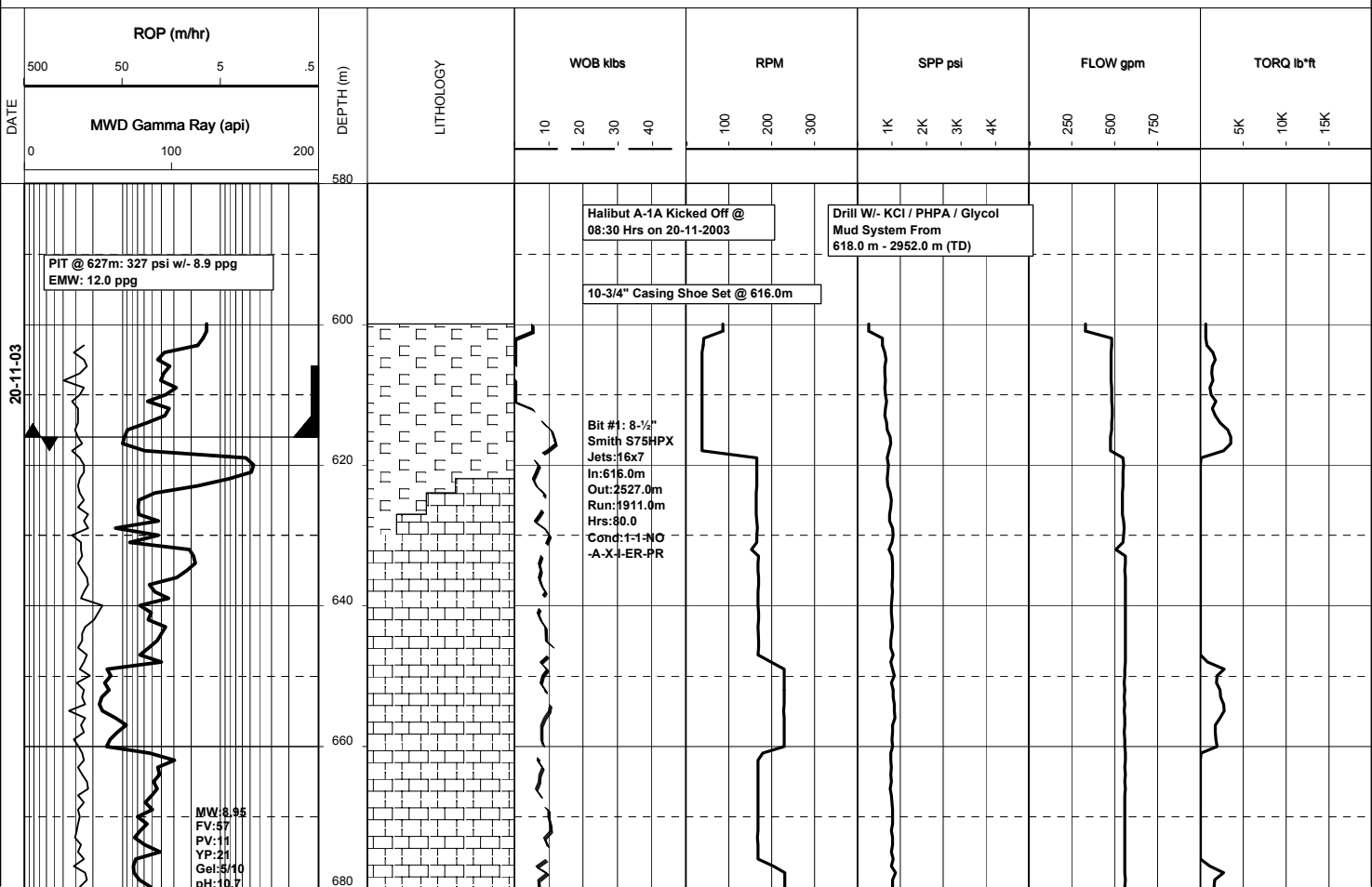
RT-MSL : 29.45 m

Final TD : 2952.0 m

RT-SEABED : 99.75 m

Final TVD : 2459.9 m

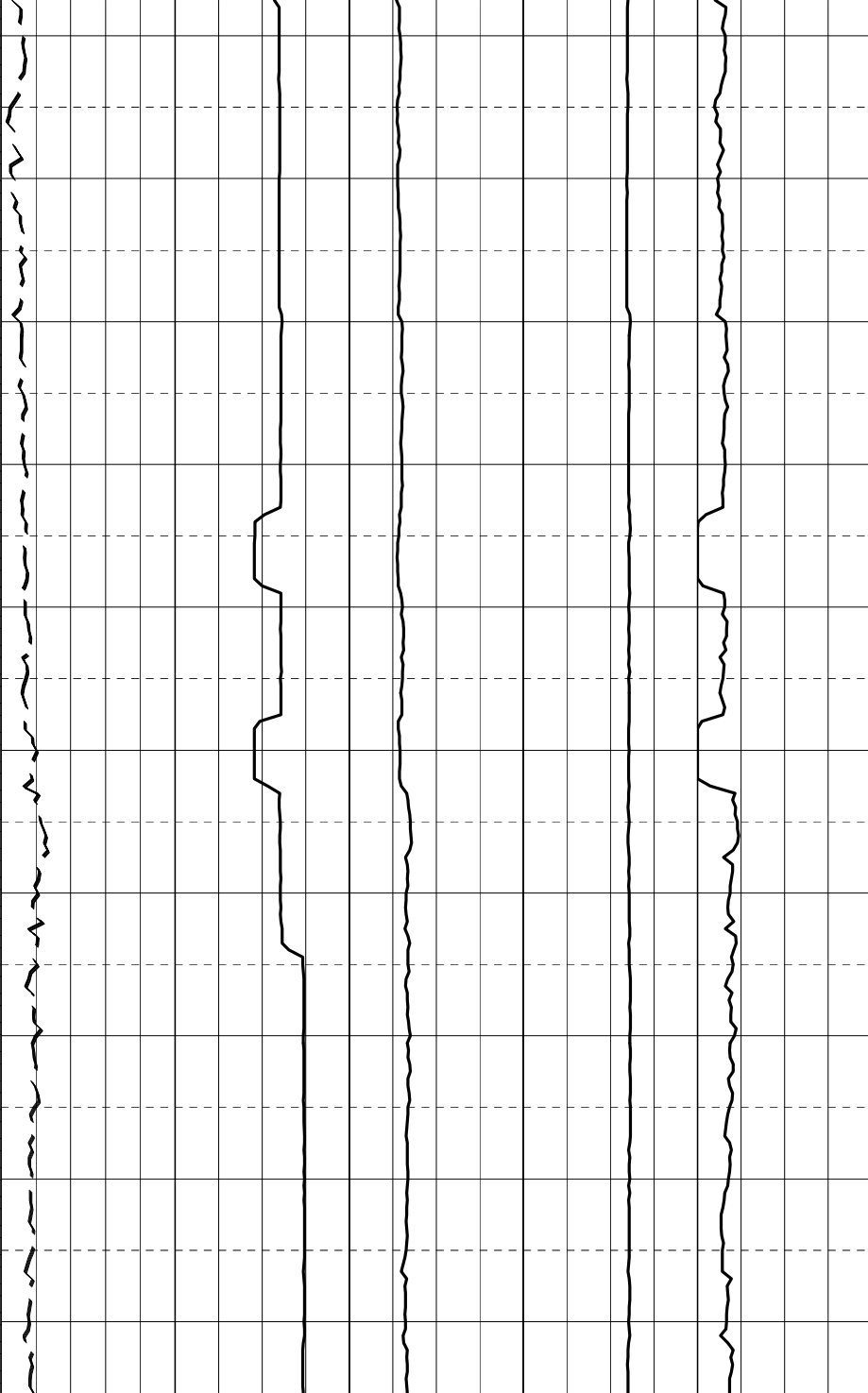
Generated by ALS Package





MW:15.0  
PV:15  
YP:27  
Gel:27/10  
pH:9.5  
Cl:37.0k  
KCl:26ppb

880  
900  
920  
940  
960  
980  
1000  
1020  
1040  
1060



MW:9.05  
PV:20  
YP:34  
Gel:7/12  
pH:9.1  
Cl:36.0k  
KCl:26ppb

MW:9.1  
PV:20  
YP:34  
Gel:10/12  
pH:8.9  
Cl:34.0k  
KCl:25ppb

1080

1100

1120

1140

1160

1180

1200

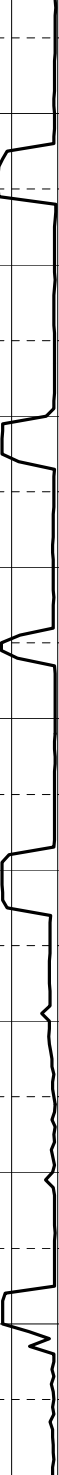
1220

1240

1260

MW:9.2  
FV:70  
PV:21  
VP:31  
Gel:10/12  
pH:9.0  
Cl:34.0k  
KCl:24ppb

1280  
1300  
1320  
1340  
1360  
1380  
1400  
1420  
1440  
1460



MW:9.4  
FV:72  
PV:21  
YP:37  
Gel:9/13  
pH:9.0  
Cl:34.0k  
KCl:28.4ppb

1480  
1500  
1520  
1540  
1560  
1580  
1600  
1620  
1640

Depth Acquisition System Down  
From 1568.0m-1606.0m  
ROP Acquired From Anadrill

MW:9.35  
FV:70  
PV:20  
YP:38  
Gel:9/13  
pH:8.9  
Cl:33.0k  
KCl:26.3ppb

MW:9.35  
FV:64  
PV:19  
YP:37  
Gel:8/12  
pH:8.9

1660  
1680  
1700  
1720  
1740  
1760  
1780  
1800  
1820  
1840

24-11-03

Cl:35.5k  
KCl:25.5ppb

MW:9.35  
FV:71  
PV:18  
YP:39  
Gel:3/11  
pH:8.9  
Cl:35.0k  
KCl:24.6ppb

MW:9.35  
FV:61  
PV:18  
YP:37  
Gel:3/11  
pH:8.9  
Cl:32.0k  
KCl:24.0ppb

1860

1880

1900

1920

1940

1960

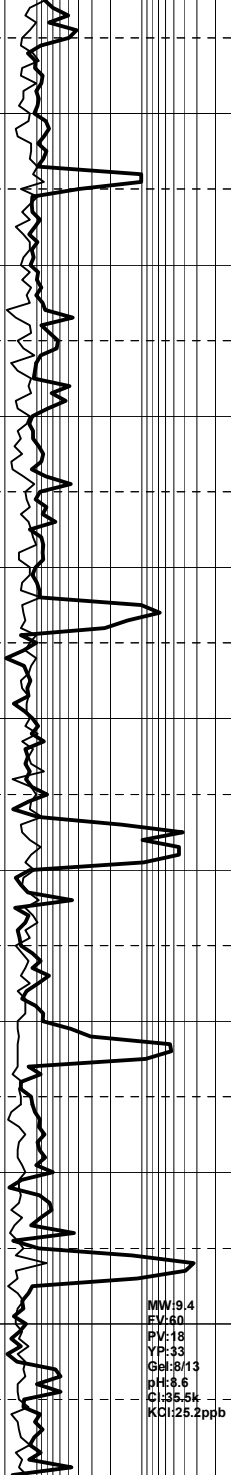
1980

2000

2020

2040





2060

2080

2100

2120

2140

2160

2180

2200

2220

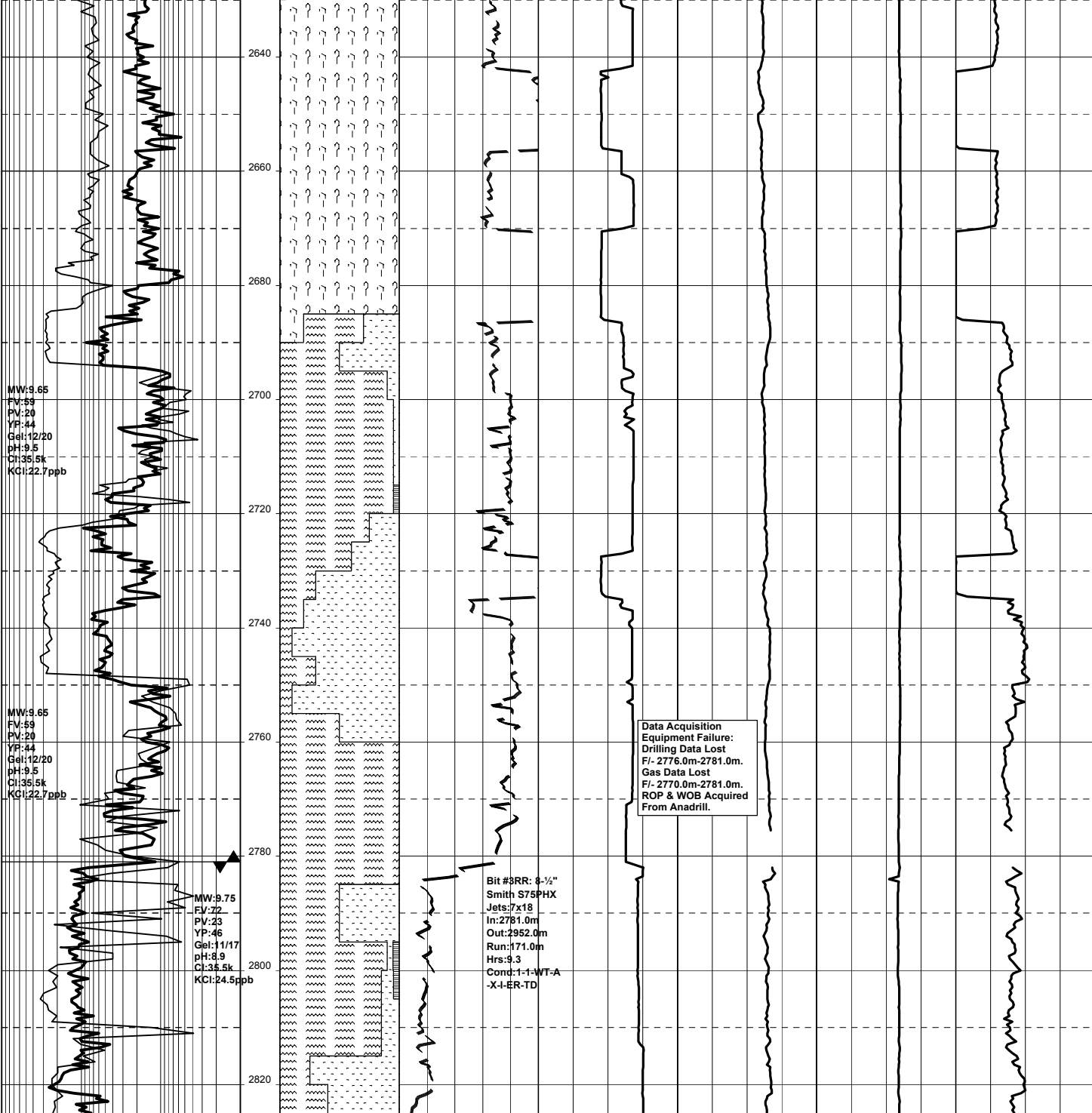
2240



26-11-03

27-11-03



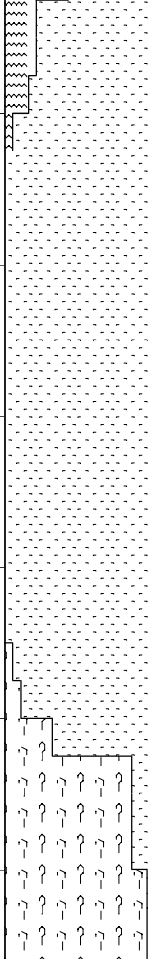


30-11-03

MW:9.80  
FV:66  
PV:22  
YP:43  
Gel:11/17  
pH:9.0  
Cl:37.5k  
KCl:24.1ppb

MW:9.85  
FV:60  
PV:21  
YP:42  
Gel:10/16  
pH:8.9  
Cl:38.5k  
KCl:24.15ppb

2840  
2860  
2880  
2900  
2920  
2940  
2960  
2980



8-1/2" Phase Total Depth @ 2952.0m MDRT

7.0" Production Liner Set @ 2944.5m MDRT

Halibut A-1A Reached TD @  
2952.0m MDRT (2459.9m TVDRT)  
@ 05:00 Hrs on 30-11-2003