

Drilling Day # 13 (17.7.82)

RIH from 2940ft to 3032ft,ream from 3032ft to 3091ft.

RIH from 3091ft to 3241ft,ream from 3241ft to 3635ft.

RIH from 3635ft to 3797ft,ream from 3797ft to 4158ft.

Pump 70 bbls of high viscous mud and circulate out,displace hole with high viscous mud.

POOH for Schlumberger,tool stuck at 2365ft.

Rig down Schlumberger and RIH to ream out tight spot.

Drilling Day # 14 (18.7.82)

Ream to bottom.

Circulate to condition and clean the hole.

POOH,rig up Schlumberger,tool hangs up at 2400ft.

Rig down Schlumberger and RIH start reaming at 1320ft.

Drilling Day # 15 (19.7.82)

Opening hole to 17 1/2".

POOH,RIH with Bit # RP9,run sequece # 10.

Slip and cut dead line.

Continue under reaming very slowly.

Drilling Day # 16 (20.7.82)

Continue under reaming.

POOH to change under reamer (high torque values).

RIH with Bit # 10,run sequence # 11.

Ream through tight spots at 1395-1460ft,1950-2020ft,2065-2085ft.

RIH to 2856ft,continue reaming down,hole under gauge.

Drilling Day # 17 (21.7.82)

POOH change under reamer arms.

RIH,ream from 3996ft to 4150ft.

Drilling Day # 18 (22.7.82)

Ream to 4162ft,circulate to condition and clean hole.

POOH,rig up Schlumberger.

Run # 1 hangs up at 1440ft.

Run # 2 DIS,MVD,SLT,GP.

Run # 3 hangs up at 1440ft.

Run # 4 HDT.