

# **Surmont Pilot Well Cards**

# Summary

	Description	Start of Screens	End of Screens	Screened Length
<b>S1</b>	Wire wrapped Screen	562	920	<b>358</b>
<b>S2</b>	Wire wrapped Screen	606	965	<b>359</b>
<b>S3</b>	Slotted Liner	605	1309	<b>704</b>

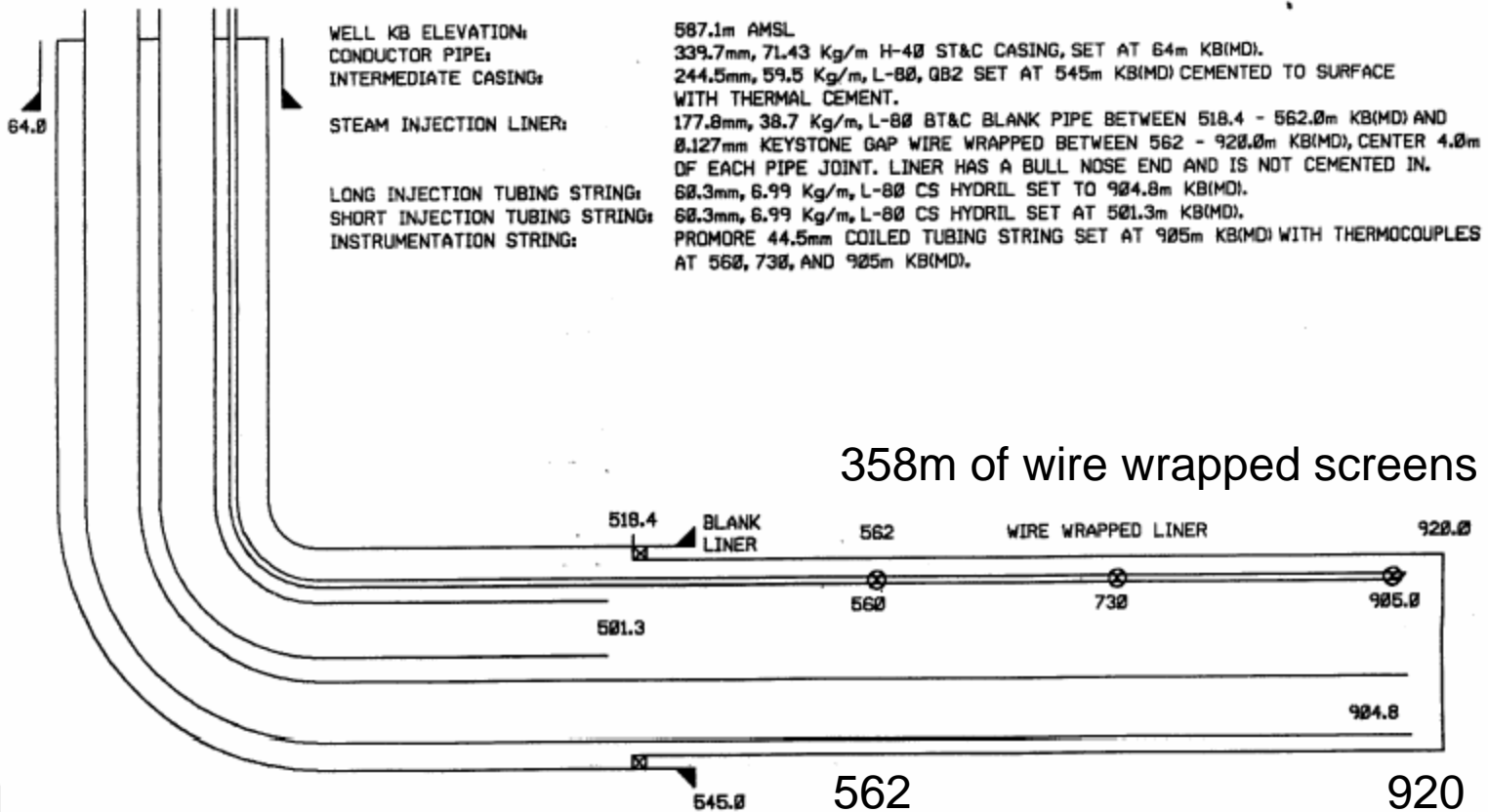
	Description	Start of Screens	End of Screens	Screened Length
<b>P1</b>	Wire wrapped Screen	585	935	<b>350</b>
<b>P2</b>	Wire wrapped Screen	613	960	<b>347</b>
<b>P3</b>	Meshrite	633	1328	<b>695</b>

**S1**

**GULF CANADA RESOURCES LTD.  
Surmont Thermal Pilot Project  
SAGD Well Completion Summary  
Gulf Resdein S1 HZNTL 107/5-24-83-7W4M**

**S-1**

**September 30, 1998**

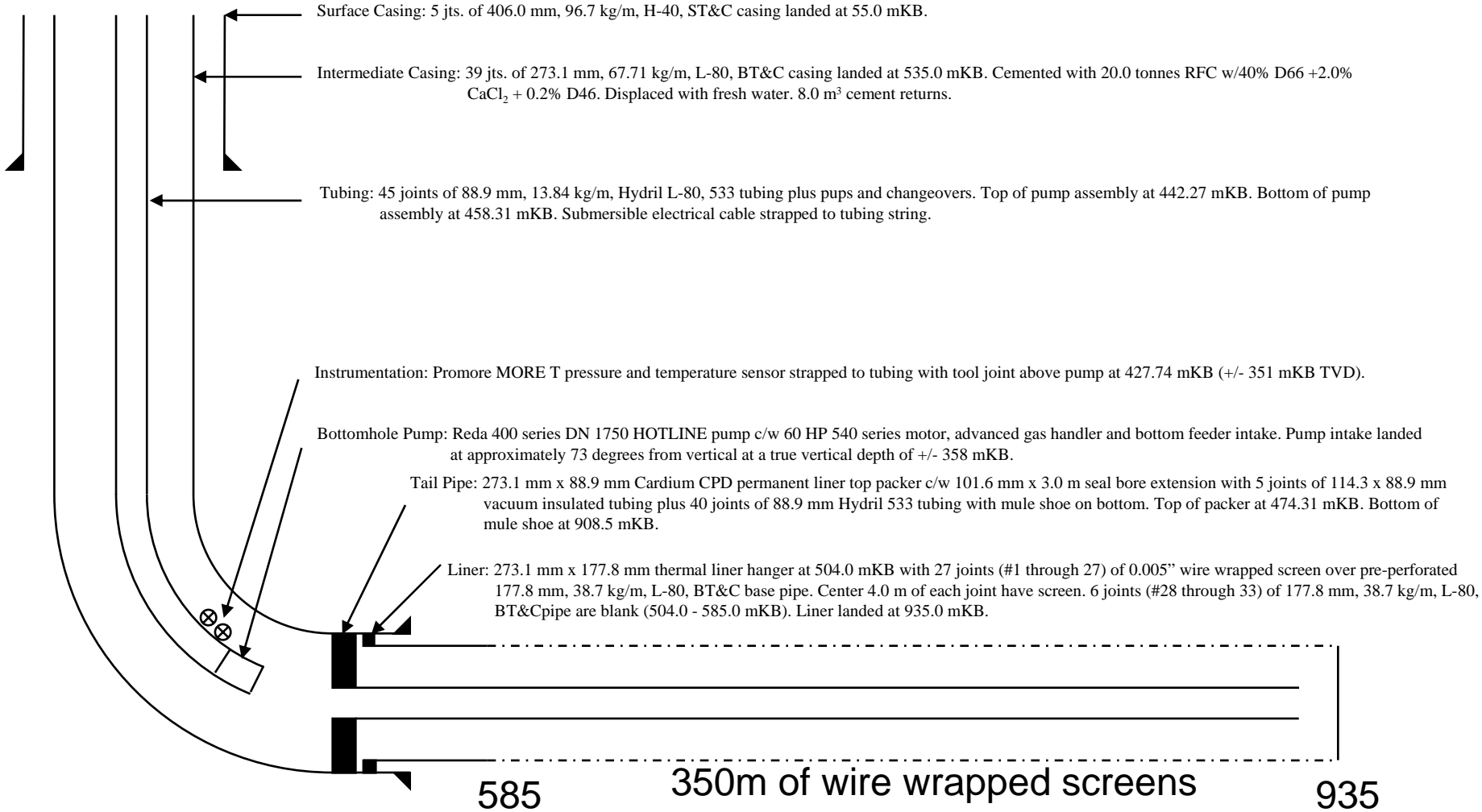


# Well Bore Schematic

GULF P1 HZNTL RESEDLN  
 5-24-83-7 W4M  
 SAGD Production Well  
 106/05-24-083-07/W4

**P1**

KB: 587.00 m  
 GL: 582.00 m  
 TD: 940.00 mKB  
 PBTD: 935.00 mKB  
 KOP: 90.00 mKB  
 TVD: ~ 370.00 mKB (217 mASL)

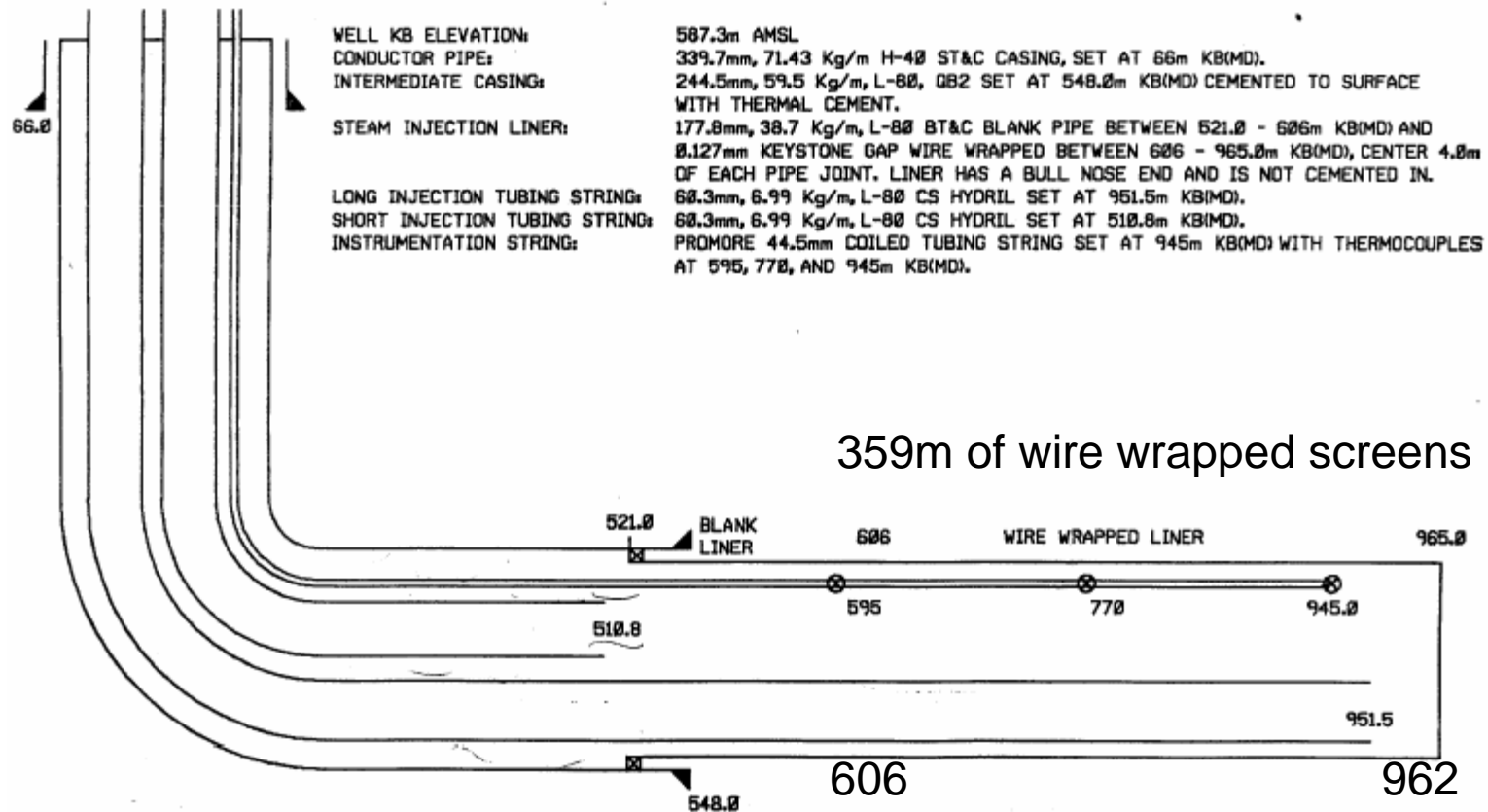


**S2**

**GULF CANADA RESOURCES LTD.  
Surmont Thermal Pilot Project  
SAGD Well Completion Summary  
Gulf Resdein S2 HZNTL 107/12-24-83-7W4M**

S-2

September 30, 1998



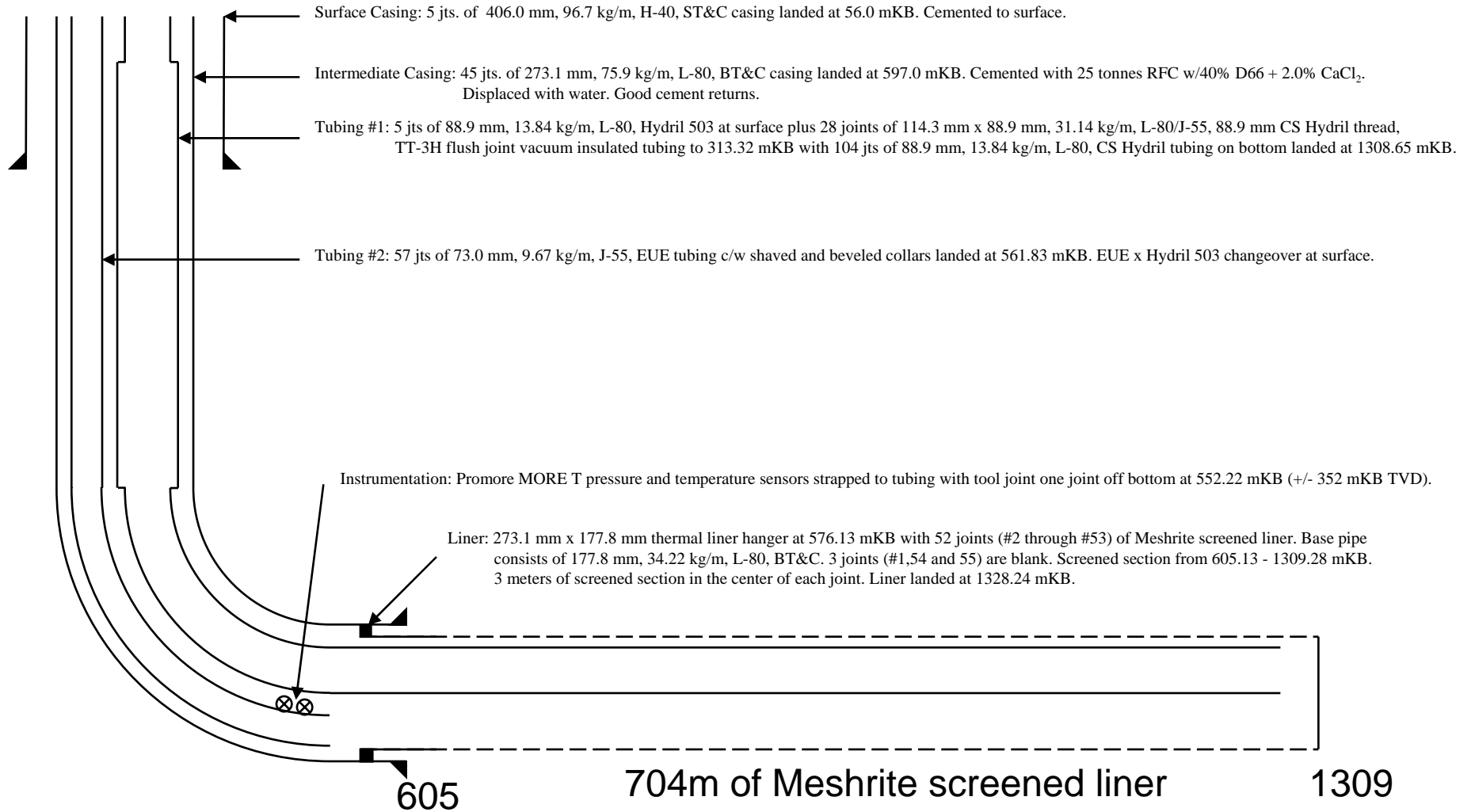


# Well Bore Schematic

GULF HZNTL S3 RESEDLN  
4-24-83-7 W4M  
SAGD Injection Well  
1AB/04-24-083-07/W4

## S3

KB: 586.13 m  
GL: 581.63 m  
TD: 1334.0 mKB  
PBTD: 1328.24 mKB  
KOP: 78.0 mKB  
TVD: ~ 354.0 mKB (232 mASL)





# Well Bore Schematic

GULF HZNTLP3 RESEDLN  
 4-24-83-7 W4M  
 SAGD Production Well  
 1AA/04-24-083-07/W4  
 Production Phase

KB: 586.13 m  
 GL: 581.63 m  
 TD: 1345.0 mKB  
 PBTD: 1340.0 mKB  
 KOP: 90.0 mKB  
 TVD: ~ 359.0 mKB (227 mASL)

