

Date		Contact Person	
Company		Phone	
Client Reference #		Fax	
CDS Reference #		E-mail	

GENERAL INFORMATION	
Project name	
Field / Plant name	
End user	
Are vessel drawings available?	
Is a P&ID of the system available?	
Is there a risk of foaming?	
Are solids / waxes expected?	
Is the vessel new-built or revamp?	

PROPERTIES	Units	Case A Min	Case B Normal	Case C Max	Case D	Comments
Operating pressure						
Operating temperature						
<b>Gas</b> Flow rate						
Density (@P, T)						
Mw or SG						
Compressibility						
Viscosity						
<b>Oil</b> Flow rate						
Density (@P, T)						
Viscosity						
Surface tension						
<b>Water</b> Flow rate						
Density (@P, T)						
Viscosity						
Surface tension						

REQUIREMENTS	Units	Size	Comments
Max pressure drop			
G/L max liquid carryover			
G/L max liquid drop size			
L/L max oil in water			
L/L max oil in water drop			
L/L max water in oil			
L/L max water in oil drop			

