

 REPORT

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Date of Meeting or Visit 4 Dec 2006 Date of Reporting 5 Dec 2006

Place of Meeting or 8<sup>th</sup> Floor, Menara AA, Visit Technip, Kuala Lumpur Prepared By Tunku Nizam

Subject CPC F FIELD FEED PROJECT
- Kick Off meeting with ABS

**Participants** 

CPC Simon Chen Deputy Director

ABS B.H.Ang Director – Offshore
A V Sule Principal Engineer

Michael Kei Chee Chow Engineer

Technip Christine Hew Project Manager (FEED)

Tunku Nizam Project Engineer

Dr Gan Aik Ben

Sivanathan Jothee

Michael Wong

Tan Chee Koan

Lead Pipeline Engineer

Pipeline Engineer

Piping Advisor

Piping Engineer

Chua Chan Hua

Ramanathan Venkatesh

Tan Kin Wah

Nikkii Ng

Lead Structural Engineer

Lead Instrument Engineer

Lead Electrical Engineer

Lead Safety Engineer

ATTACHMENTS ATTACHMENT A, B, C & D

Copy to Attendees +

Tony Ooi



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No	Description	Action by
1	Technip welcomed ABS and CPC's Project Manager and introduced its team member.	INFO
2	Line of Communication:	INFO
	TP advises that the communication channel shall be of multilevel, with copy to follow project personnel:	
	CPC - All communication except major issues such as change order, change in milestone copy to Mr.Tang Li.	
	Technip - All communication copy to Tony Ooi, Christine Hew and Tunku Nizam.	
	ABS - All communication copy to WF Chan, the ABS PM for this project.	
	TP will issue a communication list.( as ATTACHMENT A ) Email address of ABS personnel is missing. ABS to provide.	ABS
3	TP gives a brief summary of the F Field Project milestone. A copy of the Overall Project Schedule is attached here for reference. ( as ATTACHMENT B )	INFO
4	Schedule For Review/Approval	INFO
	TP states that the ITB EPCI Package for Platform & Pipeline is planned to be issued to Tenderer by 1 <sup>st</sup> quarter 2007. All ABS approval must be completed and with comments if any and returned to TP before end 1 <sup>st</sup> quarter 2007.	
	Current plan is for 1 <sup>st</sup> gas to be targeted in 3 <sup>rd</sup> quarter 2009.	
5	ABS Scope of Work	
	<ul> <li>ABS states that its scope is to Class the platform and pipeline. Its review scope will be on the design integrity and safety aspect. Drilling Package is not part of ABS current Contract with CPC. However, CPC requires the Drilling Package vendor to seek direct ABS certification in accordance with the ABS CDS Guide. TP and EPCI to ensure that the platform is designed to accommodate the loads imposed by the Drilling Package.</li> </ul>	INFO
	ABS informs that only key documents shall be reviewed at this FEED stage. CPC/TP states that the main purpose of ABS review at FEED stage is to identify/highlight any non compliance ( to ABS & code requirements ) of the major/critical design especially safety related at an early stage. This is to avoid major changes later and thus enable early procurement of critical Long Lead Items (LLI) ie; main steel & etc	INFO
	ABS and TP discipline engineers to discuss/identify the key/critical documents to be reviewed by ABS. TP will compile the list. (ATTACHMENT D) ABS request that documents to be issued in CD rom.	TP/ABS
6	Subsequent Document/Drawings Submission	ABS
	TP informs all subsequent submission of documents/drawings shall be via ftp website. ABS prefers TP to put the document in ABS website. ABS to provide website address and application procedure.	
	ABS also request for a hard copy of design reports as these reports are bulky.	TP
7	Review Procedure	INFO
	ABS normal review turnaround time is 4 weeks. For urgent case, ABS could expedite the review process with notification from TP via email.	
	TP requests ABS to discuss/clarify with its discipline engineers before putting up any major comments officially. ABS agrees.	



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8	Location of Review	INFO
	ABS advised that all documents shall be reviewed in Singapore except the pipeline documents which will be reviewed in Houston, USA.	
9	Vendor Equipment Certification By ABS	ABS
	TP attached here a copy of the Equipment List.(as ATTACHMENT C) ABS to revert its requirements on the equipment approval/ certification.	
	TP states that all procurement shall be by the EPCI contractor. There will be no Client furnished material/equipment. For LLI, RFQ packages has been prepared & issued to potential vendors by TP. TP is to identify those LLI and ABS will expedite their advice on certification reqts.	TP
10	ABS Deliverables  Documents and drawings with ABS approval stamp for FEED & Detailed Design.  Summary table for its review/approval status on documents/ drawings	INFO
11	Fabrication Survey Scope & Coverage	INFO
	This item was not discussed. To be discussed in next phase with the fabrication contractor and EPCI.	
12	Installation Survey Scope & Coverage	INFO
	This item was not discussed. To be discussed in next phasewith the EPCI.	