UNC (Combined) Workgroup 0498/0502 Agenda Amendment to Gas Quality NTS Entry Specification at BP Teesside System Entry Point

Thursday 04 September 2014

at Energy Networks Association, Dean Bradley House, 52 Horseferry Road, London SW1P 2AF

Please Note: This meeting will be considered during the Transmission Workgroup

- 1.0 Review of Minutes and Actions
 - 1.1 Minutes
 - **1.2** Actions
- 2.0 Discussion
- 3.0 Legal Text
- 4.0 Workgroup Report
- 5.0 Any Other Business
- 6.0 Diary Planning

Action Table - Combined Workgroup 0498/0502 (07 August 2014)

Action Ref	Meeting Date	Minute Ref	Action	Owner	Status Update
0601 (a)(ii)	05/06/14	2.0	Issue 1: What is the impact on gas quality at the entry and exit points for a change in the CO2 to 4% in relation to: • CV • Wobbe • Variability in h/d/w timeframes • for operation (eg maintenance and performance). (a)(ii) Provide historical/forecast data on gas quality at other entry points. DRa to consider if the following can be provided and analysed to produce comparisons with Teesside data: Entry Points: Bacton, Easington, St Fergus, Barrow and Theddlethorpe and also the 3 sub terminals from BP. Gas Quality Elements: Historic CO2, Wobbe, and GCV.	NTS (DRa)	Action expanded and Carried forward
0601 (a)(iii)	07/08/14	2.0	DRa to consider analysing and comparing GCV for entry points on the East coast.	NTS (DRa)	New part added and Carried forward
0603	05/06/14	2.0	Issue 3: What is the impact on OEM Warranties if increased levels of CO ₂ /inerts are seen? Seek views from Energy UK members, regarding volumes/types/ locations/limits.	Energy UK (JCx)	Carried forward

Action Ref	Meeting Date	Minute Ref	Action	Owner	Status Update
0605(a)	05/06/14	2.0	Issue 5: What is the local impact on the DN and NTS operators? a) Understand the network flow impacts (see the GrowHow representation) – in relation to pressure/volumes/CV shrinkage.	NTS (DRa)	Carried forward
0605(b)	05/06/14	2.0	Issue 5: What is the local impact on the DN and NTS operators? b) Consider any impact on IPs.	NTS (DRa)	Carried forward
0801	07/08/14	1.2	Invite DECC to provide a view on these modifications for inclusion in the Workgroup's report.	Proposers (AC and AH)	Pending
0802	07/08/14	1.2	Variability Data for major entry/exit points - DRa to consider what can be made available (if already collected), or what can be recovered and provided on a regular basis if not already gathered.	NTS (DRa)	Pending
0803	07/08/14	1.2	Variability Data for major entry/exit points - All parties to review the UNCORM Data Dictionary (http://www.gasgovernance.co.uk/tpddocs) and other recognised data sources, and assess and report on the capability of providing sufficiently current and accurate data to inform Workgroup views.	ALL parties	Pending
0804	07/08/14	2.0	Assessment of Environmental Impacts - For each Modification, the Proposers to review and consider providing appropriate information to meet the requirements necessary under the UNC.	Proposers (AC and AH)	Pending

	Action Ref	Meeting Date	Minute Ref	Action	Owner	Status Update
	0805	07/08/14	2.0	Ofgem document (dated 20 September 2004) relating to Gas Quality – NR to provide link to document to DRa and DRa to check currency of information relating to sub terminals, and establish of the 13 sub terminals which take some domestic gas, which of them take 4mol%.	EDF Energy (NR) and NTS (DRa)	Pending
•	0806	07/08/14	2.0	Gas Quality at Teesside – DRa to consider providing information on the gas quality at both entry and exit for comparison and assessment of effects.	NTS (DRa)	Pending
	0807	07/08/14	2.0	'Rate of change' issues for operating equipment - Consider providing examples or information where this sort of problem had been experienced/encountered before.	SSE (JC)	Pending
	0808	07/08/14	2.0	CATS and TGPP infrastructure – Provide revised schematic to confirm how facilities will be configured, what will be upgraded and likely combined costs.	TGPP (CH)	Pending
	0809	07/08/14	2.0	Offshore Development Opportunities – Proposers to describe what these are and their timings, and the potential forecast variations in CO2, and then assess the potential effects on Teesside gas entry quality. (BP also to confirm if the forecast information is the most up-to- date.	Proposers (AC and AH)	Pending
	0810	07/08/14	2.0	ETS and venting of CO2 emissions – Proposers to confirm what is included/excluded and how dealt with.	Proposers (AC and AH)	Pending