Worksheet for Technical Review of Working Draft of Proposed Permit

Company Name:	**Energy XXII GOM, LLC**	**AI #:**	**163751**	**TEMPO Activity No:**	**PER20090002**
Facility Name:	**McIlhenny No. 1 Facility**	**Remarks Submitted by:**	**September 4, 2009**		
Permit Writer:	**Tuongvan Nguyen**	**Permit Writer Email address:**	**Tuongvan.Nguyen@LA.GOV**		

Instructions

Permit Reference – Indicate specific portion(s) of the permit to which the remark relates (i.e. "Specific Condition 120", or "Section II Air Permits Briefing Sheet", etc.).

Remarks – Explain the basis for each remark. Provide regulatory citations where possible. If the remark is made due to an error or omission in the permit application this must be noted and the revised information ***must be submitted.*** Revised information may be submitted separately from this worksheet. Please be aware that revised information must be submitted in writing and certified by the Responsible Official, and if necessary, by a Professional Engineer licensed in Louisiana. *Please Note:* New or additional equipment, processes or operating conditions not addressed in the original permit application will be addressed on a case-by-case basis. The Department reserves the right to address such changes in a separate permit action.

DEQ Response – ***DO NOT COMPLETE THIS SECTION.*** This section will be completed by Air Permits Division of DEQ, included in the proposed permit package and made available for public review during any required public comment period.

- Additional rows may be added as necessary.
- Completed Form shall be emailed to the Permit writer in MS Word compatible format within the deadline specified in the email notification.

Permit Reference	Remarks	Air Permits Division Response (for official use only)
Page 2 of "Air Permit Briefing Sheet"	Missing totals for 2,2,4-Trimethylpentane in the Toxics emissions list; Total for Toluene should be 2.32 instead of 2.30; Total for N-Hexane should be 4.93 instead of 4.97.	
Page 1 of "Inventories" Sheet	The description for EPN: T-04 should read "Produced Water Surge Tank" instead of "Produced Water Storage Tank".	revised
Page 1 of "Emissions Rates for TAP/HAP" Sheet	For EPNs: AV-01 and GV-01, emissions for 2,2,4-Trimethylpentane should be included.	revised
Page 2 of "Emissions Rates for TAP/HAP" Sheet	For EPNs: T-01, T-02 & V-01, emissions for 2,2,4-Trimethylpentane should be included; For EPNs: T-01 & T-02, emission totals for Benzene and Toluene should both be 0.02 instead of 0.01; Toxic totals for Toluene and N-Hexane should be 2.32 and 4.93, respectively.	revised
Specific Requirement 1	Should this requirement even be applicable to this facility since the sweetening unit is only used to remove CO2 and not H2S?	yes, it is applicable for recording
Specific Requirements 28, 29 and 30	These requirements should not be applicable to this facility since they are associated with Part 70 Operating Permits and this facility qualifies as a minor source.	The citation are revised from LAC 33.507.H.1.a to LAC 33.507.H.1.a to LAC 33:III.501.C.6, but the requirements are applicable because this is a minor (synthetic) initial

Specific Requirement 34	This facility should not be required to report emissions inventory since it is in an attainment parish and all criteria pollutant emission totals are under 100 TPY.	revised

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