

Date: _____

PROJECT DESCRIPTION

COMPANY NAME :	
ADDRESS :	

Contact Person :	
Position :	
Location :	

TANK SERVICES

1.	Date tank was last cleaned and method?	
2.	Outcome and perception regarding the last method of cleaning and its duration?	
3.	Reason for current tank cleaning / sludge reduction? (e.g. demo)	
4.	Estimated depth of sludge material / volume of sludge in tank? Is a tank profile available to determine the total sludge level?	
5.	Is final entry and cleaning of floor, pontoons, wipers etc. also required as part of the work scope?	
6.	Floating roof type (internal or external floating?) Please advise on landing level of the floating roof once down on the support legs.	
7.	Condition of the roof? Is there additional cleaning required to remove oil on top of the roof?	
8.	Does the tank have a working internal heating system?	

TANK SERVICES (continued)

9.	Is there available local steam supply in the tank farm? If so, please specify steam connections sizes available, steam pressure and temp.	
10.	Is there available local fresh water supply in the tank farm? If so, please specify connections sizes available, pressure rating, etc.	
11.	Are there any product transfer pumps at the tank?	
12.	Date of last tank inspection?	
13.	Does the tank have any leaking problems?	
14.	Tank's materials of construction?	
15.	Are tank drawings available including:	<ul style="list-style-type: none"> a. Roof orientation b. General orientation c. Legend describing nozzle and manway sizes, etc. d. Arrangement drawings showing elevations of the nozzles and manways on the shell of the tank e. Arrangement drawings showing the tank floor
16.	Last stored product?	
17.	What type of diluent or cutter product is available at the location?	
18.	What methods are available for recovery or disposal of oil / recovered sludge?	
19.	How does the customer wish to transfer the recovered oil? Where adjacent tankage is available, at what rate can the recovered oil be pumped to the alternate tankage? Are there any technical specifications for oil quality to be transferred to adjacent tankage such as BS&W?	

TANK SERVICES (continued)

20.	What are the customer's requirements for the disposal of remaining tank bottom solids?	
21.	What timing schedule does the customer plan for starting the tank cleaning?	
22.	Any requirements for emissions monitoring during tank cleaning? Per inspection post cleaning?	
23.	Shell lower course access limitations?	
24.	Other external obstructions or installations?	