

Platform Name:

TROLL A



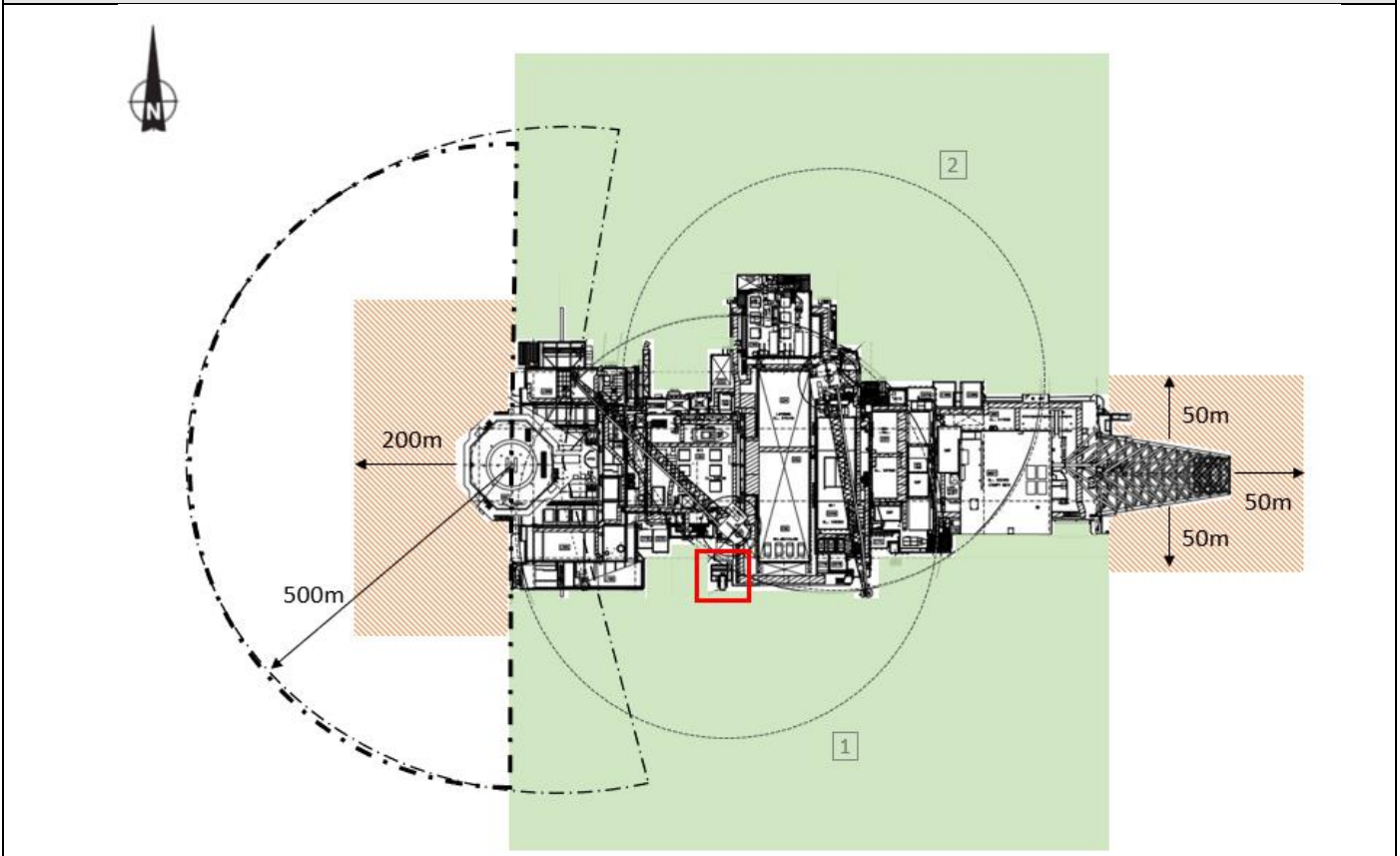
Contact Information

Call sign:	LF4B	E-mail:	traprosfaof@equinor.com
MMSI no:	257 063 000	Phone no:	+47 55 14 42 12
Position datum WGS 84 North, dms:	60°38'42,47"	VHF central control room:	68
Position datum WGS 84 East, dms:	3°43'29,4"	UHF central control room:	7

Contact Information cranes


UHF crane 1	8	UHF crane 3	NA
UHF crane 2	8	UHF crane 4	NA

Map with zones (not to scale)



Zone color coding

Color	Meaning	Reason
Green zone:	Loading/offloading zone. Normal process with approval from the Central Control room	
Orange-striped zone:	Caution zone. Entering this zone needs extra approval from Platform Manager in addition to Central Control room	West zone: Lifeboat drop zone East zone/below flare boom: Risk of dropped objects, heat/hot products from flaring.
Red/Yellow zone:	Exclusion zone. Entering this zone needs approved dispensation.	NA

Other symbols/markings																							
- . - . - . - . - - - - - - <input type="checkbox"/>	180-degree obstacle free helicopter zone 210-degree obstacle free helicopter zone Overboard discharges																						
Platform specific information																							
Largest allowed vessel without NMO	7000t																						
Lowest height from MSL to living quarter or lifeboats:																							
Lowest bridge height from MSL:	NA																						
Displacement / Significant wave height -table for vessel operation on weather side of platform																							
<table border="1"> <thead> <tr> <th colspan="2">E = 14 MJ</th> </tr> <tr> <th>Displacement [ton]</th> <th>Significant wave height [m]</th> </tr> </thead> <tbody> <tr><td>5000</td><td>4,0</td></tr> <tr><td>6000</td><td>3,7</td></tr> <tr><td>7000</td><td>3,4</td></tr> <tr><td>8000</td><td>3,2</td></tr> <tr><td>9000</td><td>3,0</td></tr> <tr><td>10000</td><td>2,8</td></tr> <tr><td>11000</td><td>2,7</td></tr> <tr><td>12000</td><td>2,6</td></tr> <tr><td>13000</td><td>2,5</td></tr> </tbody> </table> <p>For vessels above 13000t, the risk must be evaluated. The platform manager shall be contacted.</p>	E = 14 MJ		Displacement [ton]	Significant wave height [m]	5000	4,0	6000	3,7	7000	3,4	8000	3,2	9000	3,0	10000	2,8	11000	2,7	12000	2,6	13000	2,5	
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Additional information																							
<p>There are strong currents in the area around Troll A. Extra attention is therefore required when operating in the area, especially during loading/offloading along the platform. The current varies with the environmental and oceanographic conditions in the North Sea, but usually sets in the northeast direction. In combination with wind it can be difficult to maneuver along Troll A compared to other platforms. Operation along the south side with southern wind in combination with current is especially unfavorable.</p>																							

Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
0	14.01.2020	inand
1	03.09.2020	moksh