## **Platform Name:**

# TROLL A

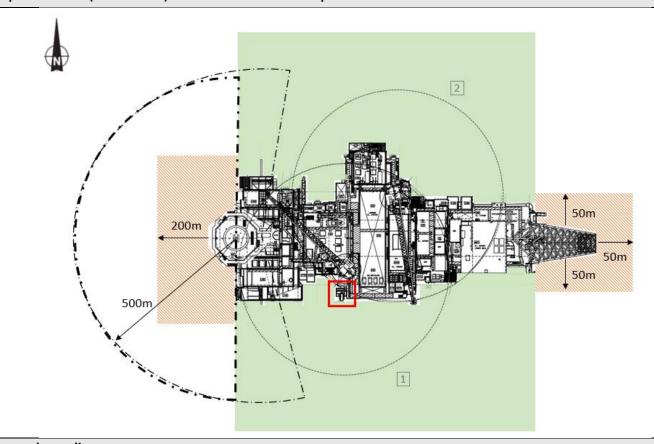


## **Contact Information**

Call sign:	LF4B	E-mail:	traskr@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	68
Design data as MCC 04 Feet along	2842120 411	control room:	7
Position datum WGS 84 East, dms:	3°43'29,4"	UHF central	/
		control room:	
Contact Information cranes			
LIHE crane 1	8	LIHE crane 3	NΔ

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

# Map with zones (not to scale) - see ARIS R-32669 for operations within exclusion zones



# 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	West zone: Lifeboat drop zone	
	this zone needs extra	East zone/below flare boom: Risk of dropped objects, heat/hot	
	approval from Platform	products from flaring.	
	Manager in addition to		
	Central Control room		
Red/Yellow zone:	Exclusion zone. Entering	NA	
	this zone needs		
	approved dispensation.		
Other sumbels for suiting			

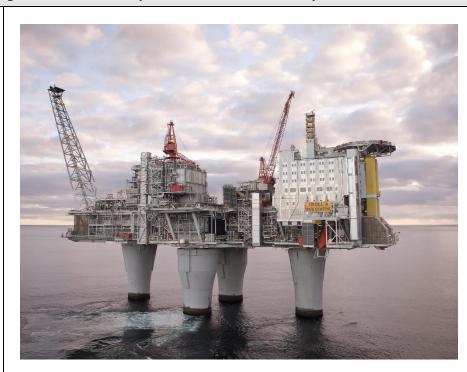
## Other symbols/markings

	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

E = 5	E = 50 MJ	
Displacement [ton]	Significant wave height [m]	
5000	7,6	
6000	6,9	
7000	6,4	
8000	6,0	
9000	5,6	
10000	5,3	
11000	5,1	
12000	4,9	
13000	4,7	

For vessIs above 13000t, the risk must be evaluated. The platform's maritime leader shall be contacted.



#### **Additional information**

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.

Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
0	14.01.2020	inand
1	03.09.2020	moksh
2	01.10.2024	inand