



AkerBP

Ivar Aasen
16/1
Installation Data Card

Location	Ivar Aasen Field
Latitude	N 58° 55' 20"
Longitude	E 02° 11' 53"
Coordinate Datum	WGS 84
Water Depth	110 meters



Marine Hazards	
Safety zone 500 m	

Specific Marine Hazards	

Communications	General	Emergency	Helicopter
Ivar Aasen control / CCR offshore	VHF Ch. 06 / 14	VHF Ch. 16 +47 51 35 70 06	Communication
	+47 51 35 70 00/01		132, 180 MHz/131.025 MHz
	iaa.kontrollrom@akerbp.com		AkerBP Aviation
OIM	+47 51 35 70 10		+ 51 35 80 30
Stand-by vessel	VHF Ch. 14		aviation@akerbp.com
Contact Equinor Marine prior to Project Operations	+47 55 14 32 78		UHF channels vessel - deck
	opcse@equinor.com		Kran Ch. 3

Crane details	SWL	Radius	Operational Crane Limits
	50 T	60 M	Max wind speed for internal and supply vessel handling: 40 knots

Nearby Installations					Shore Distances		
Edvard Grieg	5 Nm SSE		Gina Krog	26 Nm SW	Equinor	Stavanger	Approx 110 Nm E
Johan Sverdrup	12 Nm ESE	Equinor	Alvheim	39 Nm NNW		Bergen	Approx 140 Nm NE
Gudrun	15 Nm WSW	Equinor	Heimdal	39 Nm N	Equinor	Aberdeen	Approx 173 Nm SW
Grane	17 Nm NE	Equinor	Brae A	32Nm SW	TAQA		
Balder	17 Nm NNE	Vår Energi	Sleipner	34 Nm SSW	Equinor		
Ringhorne	22 Nm NNE	Vår Energi	Ula	110 Nm SSE			

Alarms	Fire & Emergency	Abandon
Sound	Intermittent	Continuous Variable Tone
Light	Flashing Yellow	Flashing Yellow

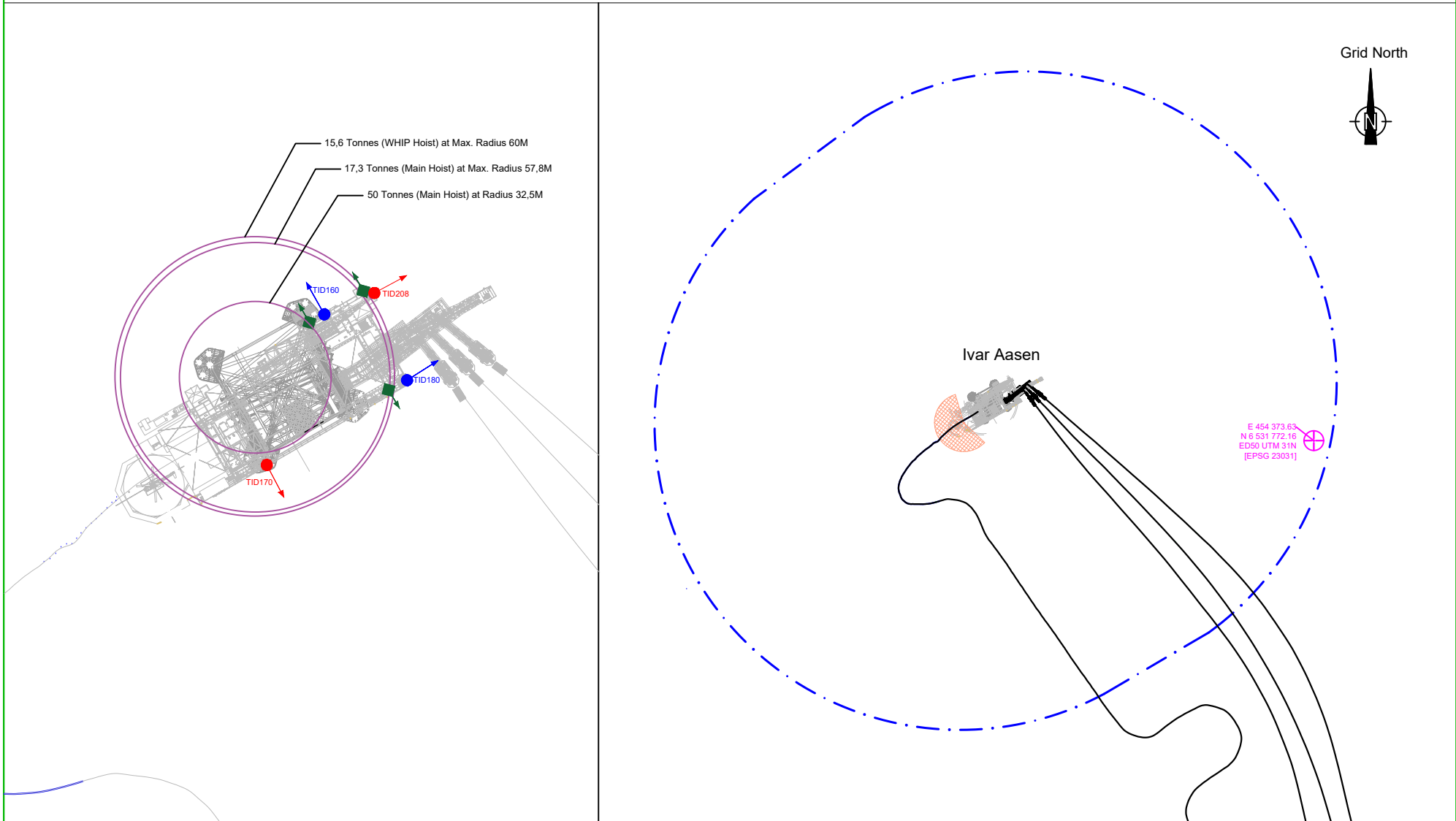
Bulk Connections	Cargo Transfer Operations
Potable water	Cargo Transfer Operations to take place according to: 55-000277 - Instructions to Master G-OMO & G-OMO 8-A Safety zone entry checklist
Drill water	
Diesel	
Brine	
Barytes	

Vessel Co-ordination	
1 hour prior to arrival in the field, contact should be made with;	Ivar Aasen Control
Vessel movement within the field are monitored by;	Equinor Marine
Permission to enter safety zone should be obtained from	Ivar Aasen Control
On entry & exit of the safety zone, establish contact and inform;	Ivar Aasen Control










Radius ID
See attached field drawing

Rev.9 20.08.2024

Ivar Aasen Field Reference Systems



Legend

-  Radius 550
-  Radius 700 X
-  8-eye Prism
-  Safety Zone
-  Pipelines and Cable
-  Helicopter Zone
-  Crane Radius (Max radius = 60 metres)
-  Reflector cylinder
-  B78 / M18 (M18 used for pos. fix)

Notes

Please inform Aker BP Survey and Marine departments of any changes regarding reference system locations and codes.
 Geospatialteam@akerbp.com
 Marinereports@akerbp.com

NB! This is not a field chart and does not contain all infrastructure at the seabed. Please contact geospatialteam@akerbp.com and request the latest updated field chart for the area if required.

Ivar Aasen Frequency List

PORTABLE UHF RADIOS

Updated 30/01-2007

CH	Tx freq. (MHz)	Tx PL Tone	Rx Freq.(MHz)	Rx PL Tone	Channel Info
1	457.525	-	457.525	-	IAA drift
2	457.550	-	457.550	-	IAA beredskap
3	457.575	-	457.575	-	IAA kran
4	467.525	-	467.525	-	IAA Constr
5	467.550	-	467.550	-	IAA ISO
6	467.575	-	467.575	-	IAA Commisioning

Ivar Aasen Vessel Impact Details

Prepared by Rolf Hansson (Force) 15.03.2021

Installation	Capacity MJ	Hs= 4m Max Vessel	5000 t	7000 t	10000 t
			Max Hs at given vessel size		
IAA	28	10000	4.00	4.00	4.00