



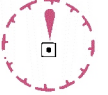
























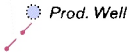

















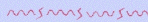

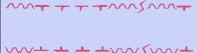

# L Offshore Installations

Offshore Installations					
General					
Areas, Limits → N					
1		DURRAH OILFIELD	Name of oilfield or gasfield	Oil field	
2	 "Hazel"	 "Hazel"	Platform with designation/name	 Z-44	
3			Limit of safety zone around offshore installation		
4			Limit of development area		

Platforms and Moorings					
Mooring Buoys → Q					
10	 "Exxon MP-236"	 	Production platform, Platform, Oil derrick		
11			Flare stack (at sea)	 Fla	
12		 SPM	Mooring tower, Articulated Loading Platform (ALP), Single Anchor Leg Mooring (SALM)	 SPM	
13	 "Hazel"	 "Tuna"	Observation/research platform (with name)		
14			Disused platform		
15	 Artificial Island (Mukluk)		Artificial island		
16			Oil or Gas installation buoy, Catenary Anchor Leg Mooring (CALM), Single Buoy Mooring (SBM)		
17		 Tanker	Moored storage tanker		

# L Offshore Installations

<b>Underwater Installations</b>		Supplementary national symbols: <b>a</b>			
Plane of Reference for Depths → H			Obstructions → K		
20	 Well (cov 21ft)  Well (cov 83ft)  	 Well	Submerged production well	 Prod. Well	
21.1	 Pipe	 Well	Suspended well, depth over wellhead unknown	 Well	
21.2	 Pipe (cov 24ft)  Pipe (cov 92ft)	 Well	Suspended well, with depth over wellhead	 Well	
21.3			Wellhead with height above the bottom	 Well (5.7)	
22			Site of cleared platform	 #	
23	 Pipe		Above water wellheads	  Pipe	

<b>Submarine Cables</b>					
30.1			Submarine cable		
30.2			Submarine cable area		
31.1			Submarine power cable		
31.2			Submarine power cable area		
32			Disused submarine cable		

# L Offshore Installations

Submarine Pipelines				
40.1		Oil, Gas pipeline		
40.2		Oil, Gas pipeline areas		
41.1		Waterpipe, sewer, outfall pipe, intake pipe		
41.2		Discharge pipeline areas		
42		Buried pipeline pipe (with nominal depth to which buried)		
43		Potable Water intake, diffuser, or crib		
44		Disused pipeline/pipe		

Supplementary National Symbol				
a			Submerged well (buoyed)	