



Map 6: Northern Flemish Pass and Orphan Basin

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| Acoustic Seabed Sediment Classification | Bathymetry (metres) |
| debris flow | 0 |
| high amplitude reflector | 200 |
| poorly stratified | 500 |
| poorly stratified eroded | 1000 |
| prolonged strong reflector | 1500 |
| smooth debris flow | 2000 |
| transparent reflector | 2500 |
| well-stratified | 3000 |
| well-stratified eroded | 3500 |
| | 4000 |
| | 4500 |
| | 5000 |

- Probable Gas Occurrences**
- gm
 - sr,bs,wo
 - sr,er
 - sr,wo
 - wo
 - wo,bs
 - wo,er
 - wo,er,bs
 - wo,sr,gm
- bs=brightspot(s)
er=enhanced reflector(s)
gm=gas masking
wo=wipe-out(s)
sr=subvertical reflector(s)

20 0 20 40 Kilometers

Lambert Conformal Conic Projection, Standard Parallels 45 N and 66 N
This map was compiled from 3.5 kHz data, from cruises 91020 and 92022.
Map created by Gordon Cameron

recommended citation: Cameron, G. D. M., 1999. Acoustic evidence for shallow gas and seabed classification along selected ship tracks on the deep-water margin of the Grand Banks of Newfoundland. Map 6 of 9, G.S.C. open file report 3762.

