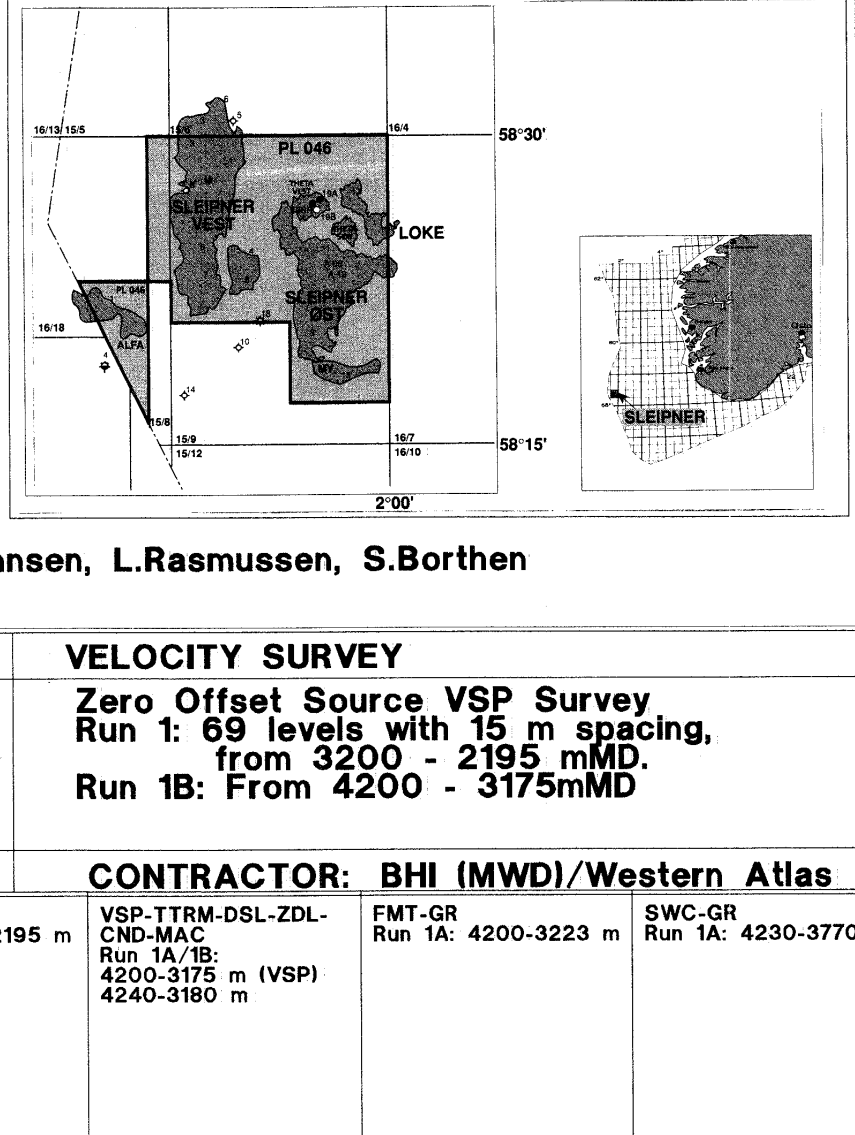


15/9-19B & 15/9-19BT2  
WELL  
**COMPOSITE LOG**  
1 : 500

Sleipner Theta Vest

AREA: Nordfjorden  
 LOCATION: Sleipner, Theta Vest  
 COORDINATES: 58° 28' 09.25" N  
 01° 55' 47.05" E  
 K.B.: 25m  
 WATER DEPTH: 85m  
 TOTAL DEPTH: 4250 mMD/3360.5 mTVD  
 FM. AT T.D.: Smith Bank Formation  
 SPUD DATE: 9th November 1997  
 RIG RELEASE: 3rd February 1998  
 WELL STATUS: Plugged back and abandoned  
 RIG: Byford Dolphin  
 CONTRACTOR: Dolphin DOC AS  
 GEOLOGIST: J.M. Østby, S.A. Østensen, J. Basset,  
 E.Underrud, J. Windelstad, T.-A.W. Johnsen, L. Ramussen, S. Borthen  
 PREPARED BY: Sigrud Borthen DATE: 14.07.98



CASING DATA: 7" liner lap at: 2097 mMDRT/1586 mTVDRT  
 7" liner shoe at: 3198 mMDRT/2449.5 mTVDRT

LEAK OFF TESTS: Zero Offset Source VSP Survey  
 Run 1: 69 levels with 15 m spacing, from 3200 - 2195 mMD.  
 Run 1B: From 4200 - 3175 mMD

LOGS RUN: MWD (BHE) 15/9-19B Run 1A: 3200-2195 m  
 MWD (BHE) 15/9-19B Run 1B: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1C: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1D: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1E: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1F: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1G: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1H: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1I: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1J: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1K: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1L: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1M: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1N: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1O: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1P: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1Q: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1R: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1S: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1T: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1U: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1V: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1W: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1X: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1Y: 4200-3175 m  
 MWD (BHE) 15/9-19B Run 1Z: 4200-3175 m

COMMENTS: The well 15/9-19B is a sidetrack from the 15/9-19A well, which was drilled as a sidetrack of the 15/9-19B. The well 15/9-19B was drilled as a 8 1/2" hole from KOP at 2200 mMD in the 15/9-19A well, down to 3272 mMD. Due to stuck pipe the string was severed and the well plugged back. A further sidetrack was then made from 2911 mMD as well 15/9-19B and well 15/9-19BT2 and drilled as 8 1/2" hole to 3220 mMD. A 7" liner was then set at 3198 mMD, and 6" hole drilled to well TD at 4250 mMD/3360.5 mTVD.

The well was drilled with Utdrill oil-based mud.

The MPR instrument (MWD) has been used as a resistivity log in this well. Good log obtained. All other open hole logging was performed in 6" hole.

The paleoediting starts at 3700 mMD.

