Contents

HUUSE, M., LE HERON, D. P., DIXON, R., REDFERN, J., MOSCARIELLO, A. & CRAIG, J. Glaciogenic reservoirs and hydrocarbon systems: an introduction

SCHACK PEDERSEN, S. A. Glaciodynamic sequence stratigraphy

OTTESEN, D., DOWDESWELL, J. A., RISE, L. & BUGGE, T. Large-scale development of the mid-Norwegian shelf over the last three million years and potential for hydrocarbon reservoirs in glacial sediments

VAN DER VEGT, P., JANSSEN, A. & MOSCARIELLO, A. Tunnel valleys: current knowledge and future perspectives

MOREAU, J., HUUSE, M., JANSSEN, A., VAN DER VEGT, P., GIBBARD, P. L. & MOSCARIELLO, A. The glaciogenic unconformity of the southern North Sea

MOTHER, D., BACK, S., REUNING, L., KUKLA, P. & LEHMKUHL, F. Middle Pleistocene landforms in the Danish Sector of the southern North Sea imaged on 3D seismic data

ANDERSEN, T. R., HUUSE, M., JØRGENSEN, F. & CHRISTENSEN, S. Seismic investigations of buried tunnel valleys on- and offshore Denmark

SANDEJERSEN, P. B. E. & JØRGENSEN, F. Substratum control on tunnel-valley formation in Denmark

KRISTENSEN, T. B. & HUUSE, M. Multistage erosion and infill of buried Pleistocene tunnel valleys and associated seismic velocity effects

STEWART, M., LONERGAN, L. & HAMPSON, G. 3D seismic analysis of buried tunnel valleys in the Central North Sea: tunnel valley fill sedimentary architecture

BUCKLEY, F. A. An Early Pleistocene grounded ice sheet in the Central North Sea

FIELDING, C. R., BLACKSTONE, B. A., FRANK, T. D. & GUI, Z. Reservoir potential of sands formed in glaciomarine environments: an analogue study based on Cenozoic examples from McMurdo Sound, Antarctica

MARTIN, J. R., REDFERN, J. & WILLIAMS, B. P. J. Evidence for multiple ice centres during the late Palaeozoic ice age in Oman: outcrop sedimentology and provenance of the Late Carboniferous–Early Permian Al Khala Formation

BACHE, F., MOREAU, J., RUBINO, J. L., GORINI, C. & VAN-VLIET LANOE, B. The subsurface record of the Late Palaeozoic glaciation in the Chaco Basin, Bolivia

DOUILLET, G., GHENNE, J.-F., GÉRAUD, Y., ABUELADES, A., DRAISON, M. & AL-ZOUBI, A. Late Ordovician tunnel valleys in southern Jordan

LANG, J., DIXON, R. J., LE HERON, D. P. & WINSEMANN, J. Depositional architecture and sequence stratigraphic correlation of Upper Ordovician glaciogenic deposits, Illizi Basin, Algeria

HIRST, J. P. P. Ordovician proglacial sediments in Algeria: insights into the controls on hydrocarbon reservoirs in the In Amenas field, Illizi Basin

GIRARD, F., GHENNE, J.-F. & RUBINO, J.-L. Channelized sandstone bodies ('cordons') in the Tassili N'Ajjer (Algeria & Libya): snapshots of a Late Ordovician proglacial outwash plain

LE HERON, D. P. & CRAIG, J. Neoproterozoic deglacial sediments and their hydrocarbon source rock potential

Index