

## Senior Geophysicist

Verification of competence, education and training



Candidate Name:	
Date of birth:	
Candidate email:	

I confirm that the person detailed above:

- 1 Has been employed by \_\_\_\_\_ (company name)
- 2 At the position of \_\_\_\_\_  
  
Between the dates of \_\_\_\_\_ and \_\_\_\_\_
- 3 Totalling approximately \_\_\_\_\_ offshore days
- 4 I can confirm that the person holds a valid and authentic academic/trade qualification (where applicable) for the position at which they are employed (*please provide copies of certificates*).
- 5 In my view the person has demonstrated the skills necessary to be deemed competent at the above grade in accordance with IMCA guidelines (if applicable) S/S13/000/07-11 and within MTCS Competencies (listed on sheet 2). I would therefore like to recommend that they be assessed for the grade (*please provide copies of recent appraisals/performance reviews*).
- 6 The person has a valid offshore medical and survival suitable for the geographical area in which they work (*please provide copies of certificates*).

Witness name:		Position:	
Witness signature:		Date:	
Witness email:		Witness contact no:	
Company name / address:			
MTCS (UK) Ltd <a href="mailto:enquiries@mtcs.info">Email: enquiries@mtcs.info</a>		Tel: +44 (0)15394 40200 <a href="http://www.mtcsuk.com">www.mtcsuk.com</a>	

# Senior Geophysicist

S/S13/000/07-11



## Job Summary:

A Senior Geophysicist is regarded as someone who is fully conversant with survey aspects of marine survey operations.

Geophysicists find underground oil and gas deposits.

Using physical methods (gravitational, magnetic, electric) they measure the physical properties of subsurface earth to detect or infer the presence of oil or gas.

Geophysicists are involved in the acquisition, processing and interpretation of that data.

They can successfully manage the Survey Project Team during operations and will report directly to the Party Chief.

The Senior Geophysicist is expected to coach and assess junior members of the Survey Project Team in line with the Competence Management Programme.

## Entry Level Specifications:

- Satisfactory completion of the competence criteria for Geophysicist Grade I and be working towards Senior Geophysicist Grade I
- Nominally 24 months including 200 days operational experience as a Geophysicist Grade I OR Relevant Industrial, military or academic experience
- Valid and current offshore medical certificate that is acceptable in the region of the world in which they are employed
- Valid and current offshore survival certificate that is acceptable in the region of the world in which they are employed

## Competencies:

- 1) The ability to acquire data
- 2) The ability to interpret data
- 3) The ability to manage data
- 4) The ability to present data
- 5) Demonstrate an understanding of survey principles