

CURRICULUM VITAE

MAGNUS McNEIL-WINDLE
Senior Principal Geophysicist

DATE OF BIRTH	28 July 1959
NATIONALITY	Australian and British
ACADEMIC BACKGROUND	B.Sc (Physics), University of Hull, 1980.
COUNTRIES WORKED IN	Australia, United Kingdom, Malaysia, Indonesia, USA, Equatorial Guinea, Egypt, Brunei
LANGUAGE PROFICIENCY	English, Malay/Indonesian (limited)
EXPERTISE	Drilling Hazard Site Surveys, Geophysical Interpretation, Pipeline and Cable Route Surveys, Pipeline Inspection, Nearshore surveys, Contract/Specification preparation, and Technical Report Writing. Operation and data acquisition using a wide range of geophysical and positioning equipment.
MAJOR PROJECT EXPERIENCE	<ul style="list-style-type: none">• Geophysical survey/HSE consultant for the Wheatstone Gas Project, site surveys, pipeline routes.• Geophysical survey/HSE consultant for the Browse LNG Project, pipeline routes.• Geophysical survey consultant for the Gorgon Project – Geophysical & Geotechnical Surveys, sites and pipe routes.• Document & Operations Consultancy for Tap Oil’s New Zealand Site Hazard Surveys.• Technical & HSE QC, Deep Water Site Survey, Offshore Malaysia.• Geophysical QC for pipeline route and site survey, offshore LNG facility, Gulf of Mexico• Client Representative for Nexen’s Buffalo Field Environment Survey 2003 (Big Bank, Timor Sea).• Geophysical/HSE QC for Gorgon offshore & nearshore pipe route surveys.• Geophysical QC for Contract Document Consultancy & Offshore QC for Site & Hazard Surveys.• Geophysical QC rep for Calypso UHR site survey.• Geophysical QC rep for Analogue Surveys in ONWJ for jack-up rig sites at existing platforms, debris clearance and pipeline inspections.• HSE/GEO QC for Seismic Refraction Survey.

- Geophysical QC rep for the ONWJ Pipeline Inspection, BP Indonesia.
- Geophysical QC rep APN UHR site surveys and pipeline routes, BP Indonesia.
- HSE QC rep for Tangguh geotechnical site investigation offshore Irian Jaya, BP Indonesia.
- QC & HSE rep Kepodang nearshore & offshore geotechnical pipeline route survey, BP Indonesia.
- Geophysical QC rep for Kepodang field UHR site survey and pipeline route, BP Indonesia.
- Field QC for multi-client Site Surveys in the Browse Basin.
- Sunrise Gas Project Pipeline Routes Survey.
- Woodside NRA Trunkline 2001 inspection.
- Pipeline burial monitoring for Total Indonesia.
- Unocal Thailand drilling hazard site surveys.
- Elf Iran site clearance survey and drilling hazard surveys.
- Drilling hazard site surveys, pipeline routes and cable routes in South East Asia.
- Brown&Root Griffin Pipeline Tow route survey.
- North West Shelf and Timor Sea analogue site surveys for Woodside, BHPP, Tap Oil, Apache Energy.
- Gorgon LNG and Dampier port development surveys.
- CSIRO/UN Nuclear Test Ban Treaty Organisation cable route.
- SMW-3 cable route, Perth landing.

**EMPLOYMENT
HISTORY**

Advanced Geomechanics Senior Principal Geophysicist	2008 - Present
RPS Energy Consultant Geophysicist	2001 - 2008
Fugro Surveys, Perth Senior Project Geophysicist and Party Chief	1998 - 2001
Brunei Shell Petroleum Senior Project Geophysicist	1992 - 1998
Svitzer Ltd/Britsurvey Chief Geophysicist	1987 - 1992
Hunting Surveys Ltd, Sarawak Shell Project Geophysicist	1983 - 1987
Oceaneering International Surveys Ltd Trainee Geophysicist	1981 - 1983