



## BIRD-DOG

### Seismic Data Acquisition Quality Control



#### AusGeos Consulting – broadly experienced

Whether you're looking for land acquisition or marine work, our bird-dogs make sure the survey is done optimally. We can arrange for experienced staff to help with all aspects of seismic data acquisition. From site visits and aerial inspections to project supervision, stakeholder liaison, data QC and full reporting. But the job is changing:



#### More than just Reporting – we process the data

New technical advances like cableless acquisition means that data are acquired 'blind'. Having AusGeos processing bird-dog geophysicists in the field allows for better evaluation of the testing before acquisition starts. With full processing power at their disposal you can be sure your survey objectives will be met.



#### All the other tasks – working with the client

Survey access is a growing challenge due to environmental restrictions (cultural heritage exclusions, mountainous terrain, jungle, river, built up areas etc.). We work with experienced environmental specialists to make sure all requirements are met. We help with line planning, field visits for minimal environmental impact, and engage with the crew to obtain quality data and deliver the result fast and at low cost. For imaging beneath exclusion zones and anywhere access is limited, Nodal and Crooked Line Acquisition with RPM™ processing is our recommended solution.

## Representing the Client – Improving the Data



Site inspection. Nodal receiver. Harvesting. Processing.