

Sander Geophysics Celebrates 60 Years

Sander Geophysics Limited (SGL – www.sgl.com) is celebrating 60 years in business! Founded in 1956 by Dr. George Sander (1924-2008), SGL specializes in high resolution airborne surveys for petroleum and mineral exploration, and environmental mapping. For 60 years Sander Geophysics has continued



Dr. George Sander, SGL founder

to lead the industry by providing safe, efficient, quality surveys, and through constant innovation. From the earliest days flying helicopter magnetic systems and frequency domain EM systems designed and built in-house, to present day fixed-wing and helicopter gravity, magnetic, electromagnetic, radiometric, methane, and scanning LiDAR surveys, utilizing state of the art technology, the company has continued to demonstrate its expertise with a wide range of geophysical techniques. The development of AIRGrav, SGL's purpose-built airborne gravity system, solidified the company's leadership position, as AIRGrav



Cessna 402 towing "bird" with magnetometer in the early 1970s

guickly became the system of choice for airborne gravity surveys in support of resource exploration, scientific study, and geodesy.

Originally specializing in ground geophysical surveys, SGL carried out its first airborne project in 1958, and by 1967 airborne surveys had become the company's mainstay. Operations have continued and expanded steadily



Sander Geophysics' current head office and hangar

To date, Sander Geophysics has flown over 12 million line kilometres of airborne geophysical surveys worldwide. The company also offers a full range of data enhancement programs and integrated interpretation services bv experienced geoscientists. SGL is a founding and active member of the International since 1956. In 1997, after outgrowing several successively larger buildings, SGL combined its head office and aircraft maintenance hangar in a spacious new building conveniently located at the international airport in Ottawa, Canada. Sander Geophysics currently has a staff of over 150 highly trained employees, and owns and operates 15 specially modified airplanes and two helicopters.



Four of SGL's Cessna Grand Caravans on survey in Africa

Airborne Geophysics Safety Association (IAGSA), and has developed and implemented a Safety Management System (SMS) and comprehensive Health, Safety and Environment (HSE) policies that govern all aspects of company operations.

For 60 years Sander Geophysics has offered unrivalled experience, flexibility, timeliness, innovation, safety and commitment to quality. Thank you to all of our clients and employees for helping us reach this historic milestone, and we look forward to celebrating many others!

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