

SAFETY & ENVIRONMENTAL ADVISORY 2012-03

November 30, 2012



High Reservoir Pressure Notification

The BC Oil and Gas Commission (Commission) is investigating anomalous high pressures in a Triassic formation evident in wells in the Silverberry, Stoddart West and Buick Creek field areas. This has resulted in wellhead surface pressures of up to 21 megapascals (MPa) with the wellbore fluid displaced to saline formation water. There have been no instances of loss of well control or any impacts to safety or the environment.

Permit holders of producing and suspended wells in these general areas should ensure that wellheads are capable of containment. It is advised that drilling or completion programs for this area include the ability to control high-pressure zones.

The Commission publishes a <u>Safety Awareness Map</u> to inform of the location of injection and disposal wells that may influence proximal reservoir pressures and fluid saturation.

For more information on this Safety and Environmental Advisory, please contact:

Ron Stefik
Supervisor, Reservoir Engineering
BC Oil and Gas Commission
250-419-4430
Ron.Stefik@bcogc.ca