



Science, Technology, Energy
and Mines

Petroleum Branch

Suite 360, 1395 Ellice Avenue

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www.manitoba.ca

INFORMATIONAL NOTICE 08-06

November 24, 2008

Mandatory Digital Survey Submission Requirements For LSD Survey Grid (Non Vertical Wells)

Commencing January 1, 2009, the Manitoba Petroleum Branch requires that the licensee of a non vertical well must submit a digital LSD grid of the well and any spacing units associated with the well.

The reason for this request is that it will facilitate data transfer and further enhance the directional survey information used by the branch.

File specifications:

- The file will contain only the surveyed LSD location information conforming to NAD 83 standards
- To be submitted in a .dxf or .shp file format (Other formats may be considered, but must be approved by the branch)
- File naming convention: survey company, surface location and licenced bottom hole location of the well I.e. abc_(1_12_13_28)_04_07_13_27
- Files can be submitted by CD, DVD or any other media acceptable to the branch

Digital LSD grids are for internal use only and not for distribution.

Files must be submitted in conjunction with the well licence application to:

Paulette Seymour
Engineering Technician
Science, Technology, Energy and Mines
Petroleum Branch
Suite 360, 1395 Ellice Avenue
Winnipeg MB
R3G 3P2
paulette.seymour@gov.mb.ca

Alternative delivery methods, rather than mail or courier, may be arranged with the Branch by request.

Should you have any questions regarding digital survey submission requirements to the Branch please contact:

Paul Legare, Manager, Digital Information Services at (204) 748-4263 or e-mail: paul.legare@gov.mb.ca.

Keith Lowdon
Director of Petroleum