Mineral Deposit Database for Manitoba: A Progress Report

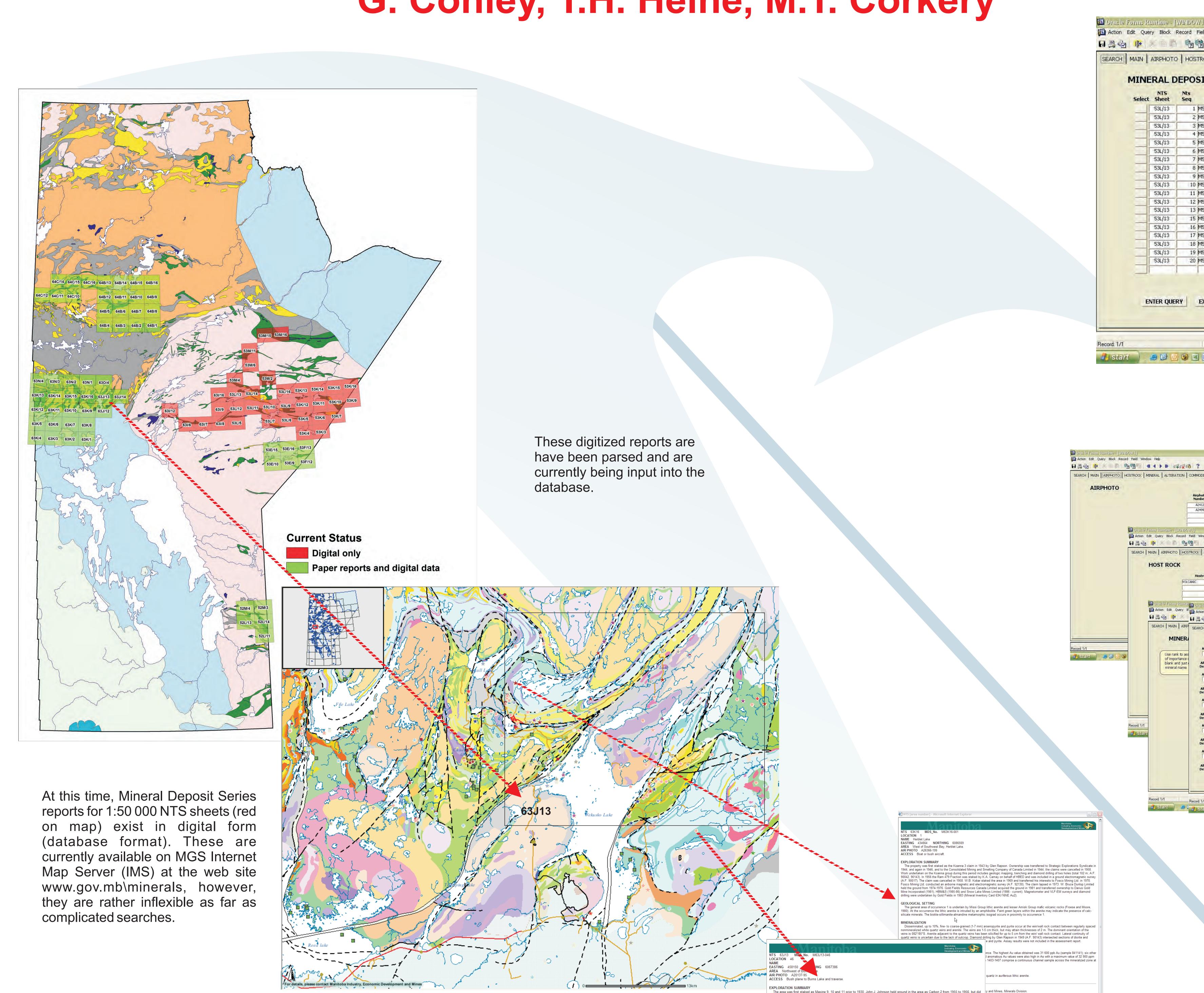
G. Conley, T.H. Heine, M.T. Corkery

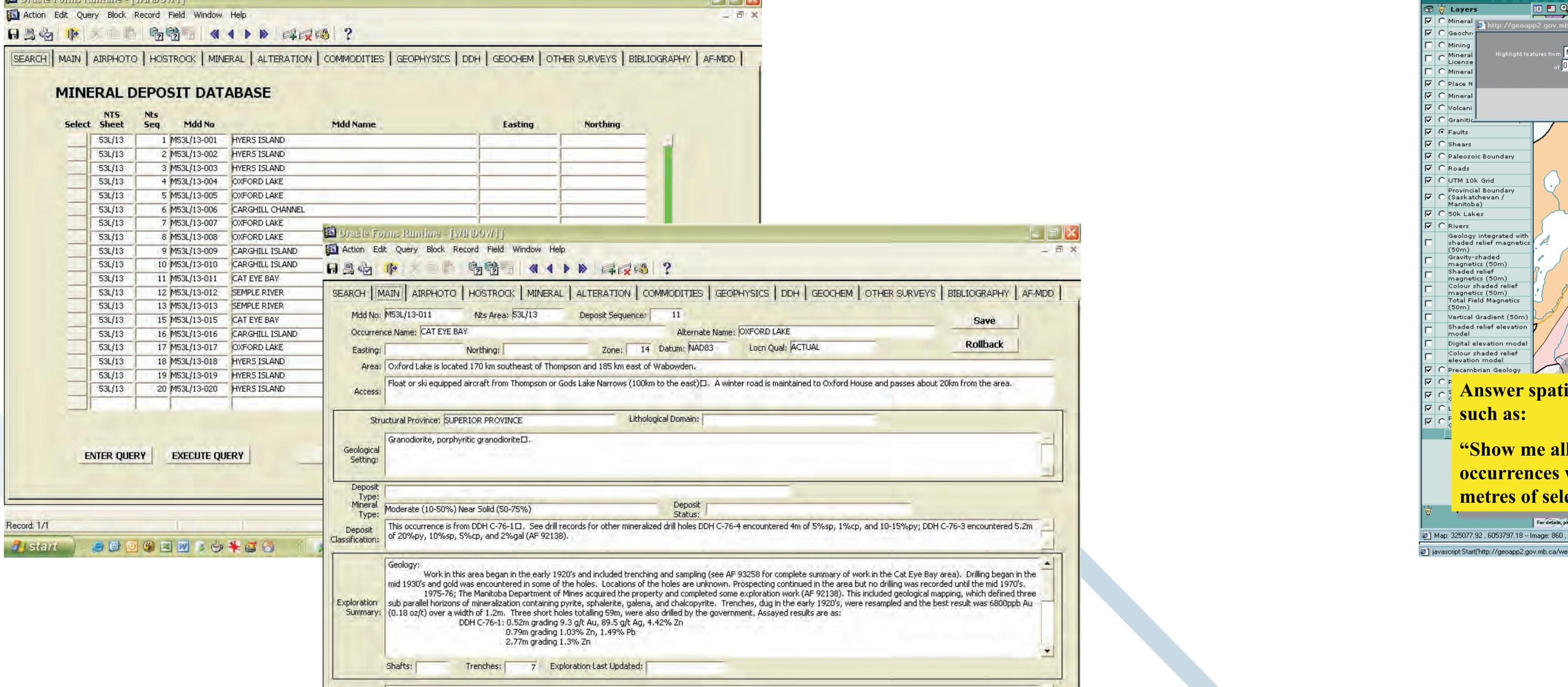
REFERENCES
Assessment File 91650 Manitoba Energy and Mines, Minerals Division.

Frarey, M.J. 1950: Crowduck Bay; Geological Survey of Canada, Map 987A, 1:63 360.

Fedikow, M.A.F., Roney, C.T., Schmidt, G.J. and Robbie, T. 1986: Mineral deposit studies in the Snow Lake area; in Manitoba Energy and Mines, Geological Services Branch, Report of Field Activities, 1986, p. 77-85.

Gordon, T.M. and Gall, Q. 1982: Metamorphism in the Crowduck Bay area, Manitoba; in Current Research, Part A, Geological Survey of Canada, Paper 82-1A, p. 197-201





The new database is being

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The cascaded screen captures

to the left show the various fields

and sample content of the database.

This database structure will

allow for more robust queries.

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Year 1941 Wekusko, Manitoba; Geological Survey of Canada, "A" Series Map, Map 665A, [?] p.

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thor Bailes, A.H.

Year 1990 Chisel-Anderson project (NTS 63K/16SE); in Report of Activities 1990; Manitoba Energy and Mines; Minerals Division, p. 43-48.

Author Bailes, A.H.

Year 1971 Preliminary compilation of the geology of the Snow Lake-Flin Flon-Sherridon area; Manitoba Mines and Natural Resources; Mines Branch, Geologic

Author Bailes, A.H. Galley, A.G.

Year 1991 Geological setting of base metal mineralization in the Anderson Lake area (NTS 63K/165E and 633/135W); in Report of Activities 1991; Manitoba El Minerals Division, p. 8-13.

designed in Oracle.

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mary: B-Horizon Soil Geochemistry; 3-1850ppm Cu, <1-3300ppm Pb, 4-12400ppm Zn,

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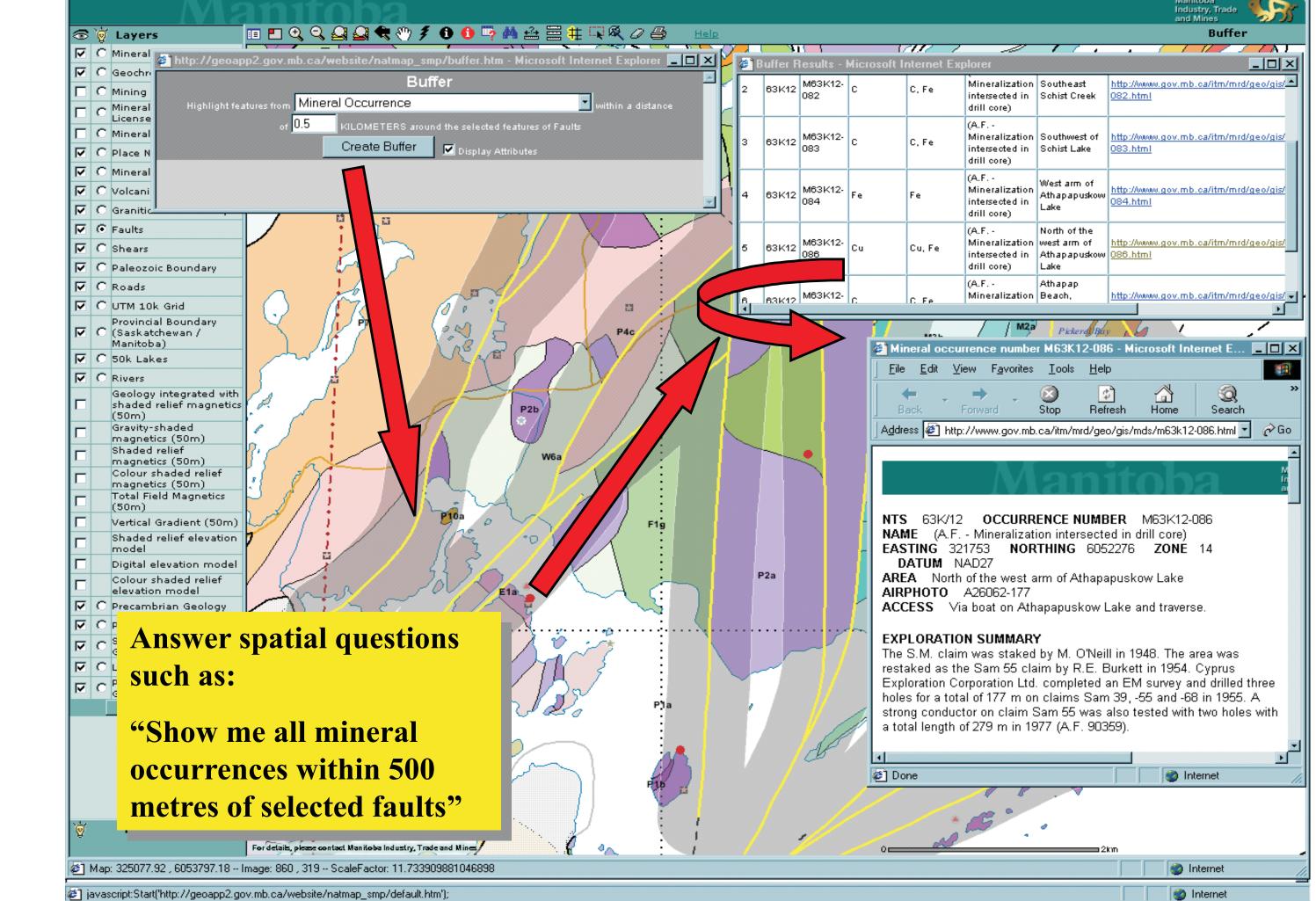
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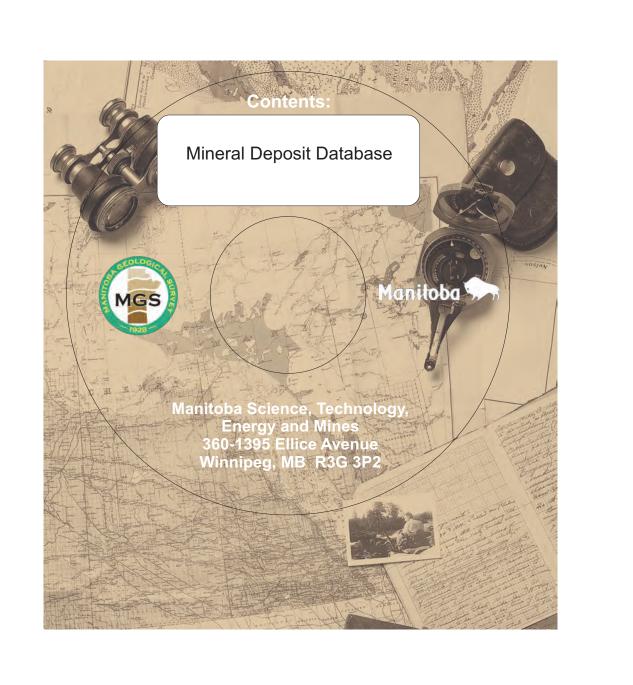
While these data sets are being entered, we will design a Query

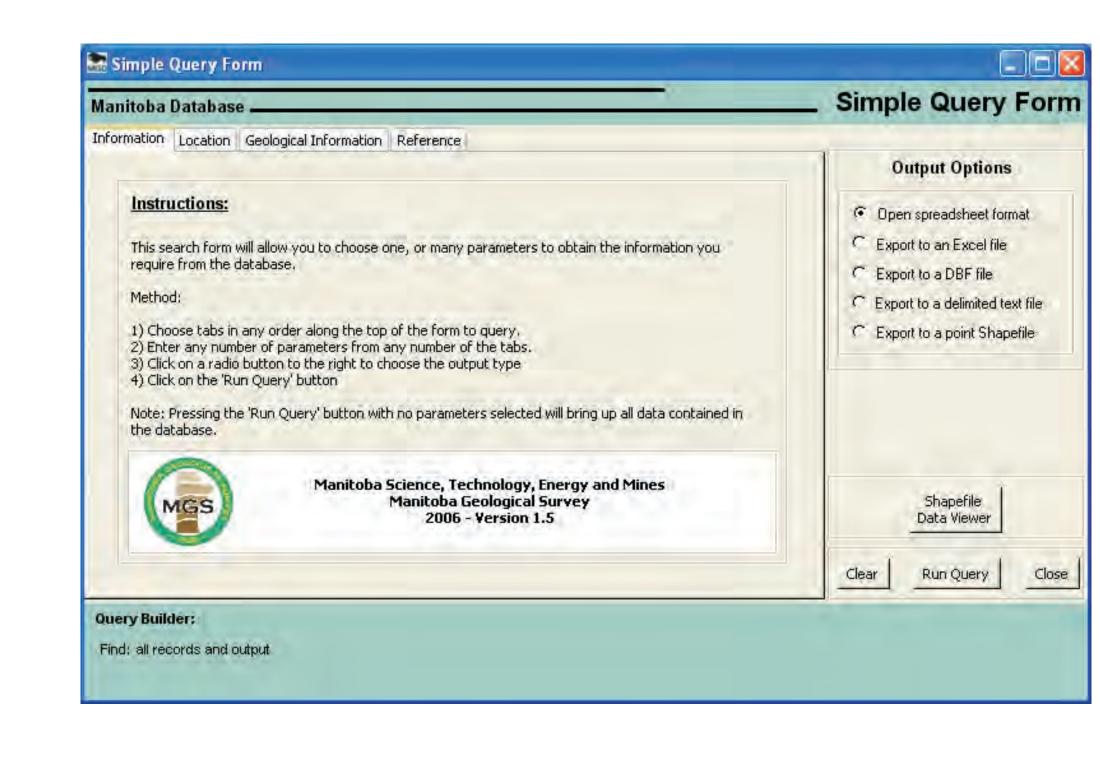




At the same time as the data is being entered, we will design the

- 1. CD or DVD
- 2. Web download similiar to the Diamond and Geochronology
- 3. The final "Cadillac" web-enabled system (similiar to the figure to





- The next task is to design the "in-house" entry system and then to enter all the existing data into the Oracle database. This data will include:
- 1. Completion of entry and checking of the dataset from the existing Database entries (green 1:50 000 NTS sheets on the map at the right)
- 2. Manual entry of the Mineral Deposit Series reports not in digital form (red 1:50000 NTS sheets on the map to

