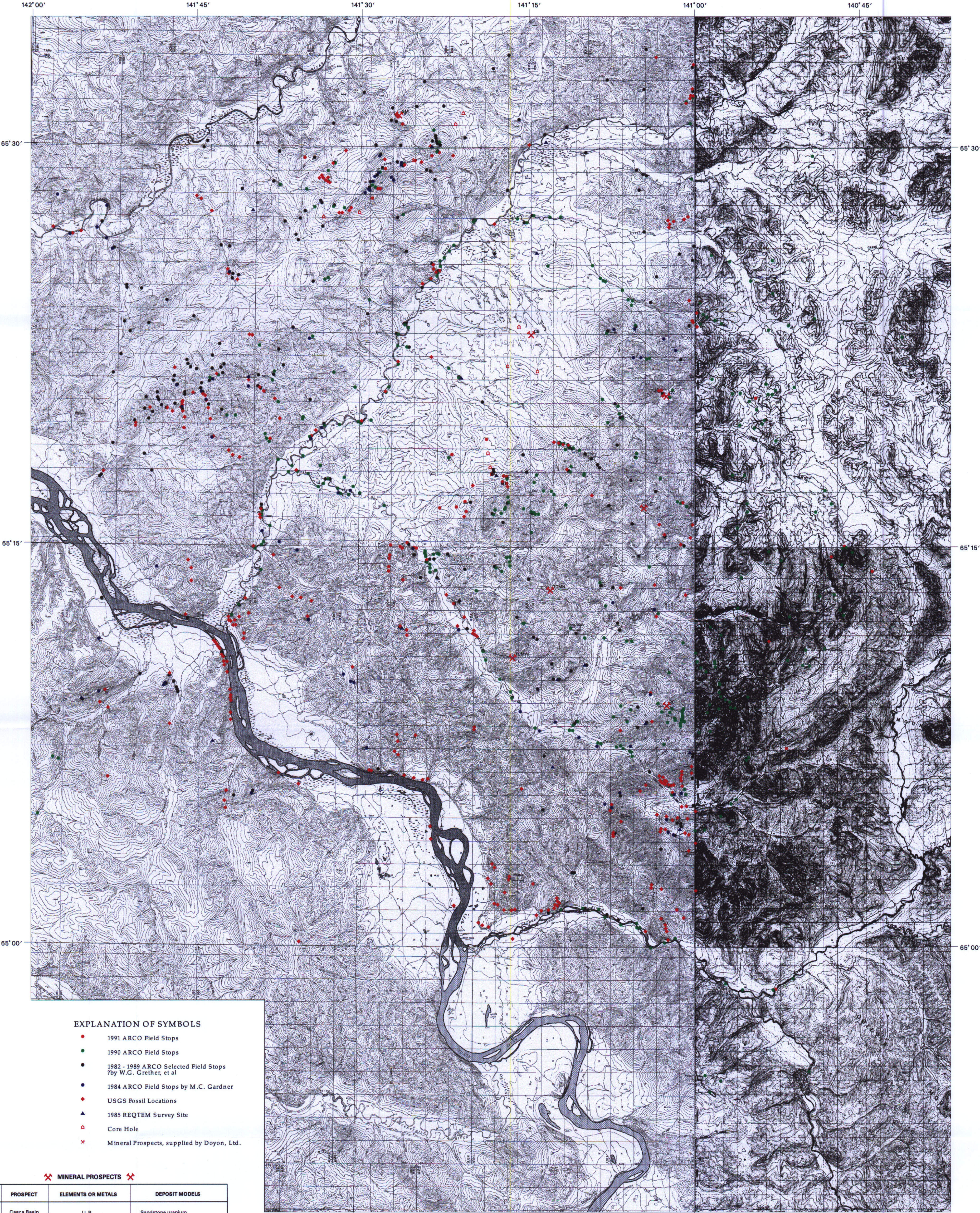


RI96-6b-SH1

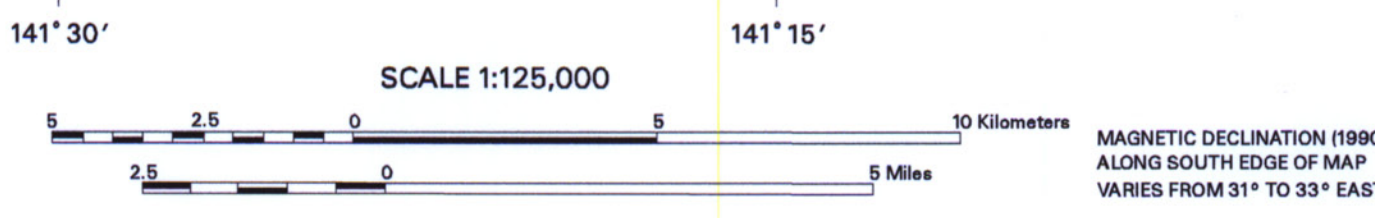


- EXPLANATION OF SYMBOLS
- 1991 ARCO Field Stops
 - 1990 ARCO Field Stops
 - 1982 - 1989 ARCO Selected Field Stops
?by W.G. Grether, et al
 - 1984 ARCO Field Stops by M.C. Gardner
 - USGS Fossil Locations
 - 1985 REQTEM Survey Site
 - Core Hole
 - Mineral Prospects, supplied by Doyon, Ltd.

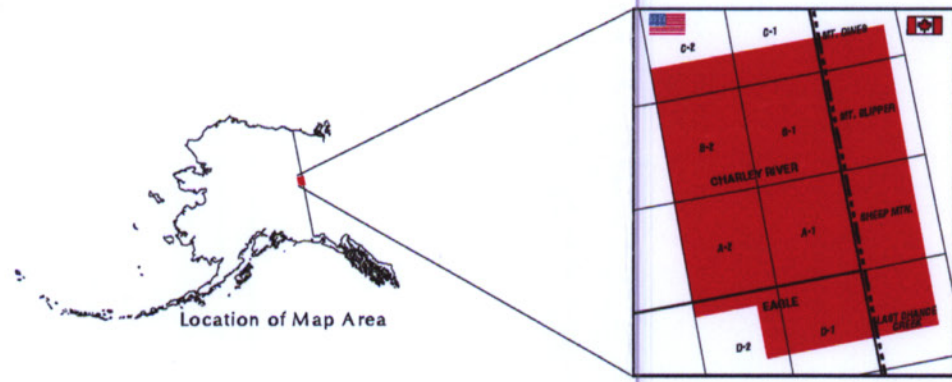
MINERAL PROSPECTS

MAP SYMBOL	PROSPECT	ELEMENTS OR METALS	DEPOSIT MODELS
CB	Casca Basin	U, P	Sandstone uranium
CV	Casca VABM area	U, P, O ₂ , Zn, Pb	Stratabound U, P, O ₂ and fault-controlled Zn-Pb-Pb-Zn
NG	Nation Gossan	Pb-Zn	Fault-controlled Pb-Zn
PC	Pleasant Creek	Pb-Zn	Fault-brecchia(?) or stratabound carbonate-hosted Pb-Zn
SM	Step Mountain	Pb-Zn-Ag	Hydrothermal replacement-sulfide vein, not MVT
TCMN	Three Castle Mtn. North	Pb-Zn	Structure- or basement rock-controlled Pb-Zn
TCMW	Three Castle Mtn. West	Pb-Zn	Fault-controlled Pb-Zn, possible MVT area

Source: Mineral prospect information provided by Doyon, Limited.
Note: MVT = Mississippi Valley Type



Cartography by L. Katherine Queen



STATION LOCATIONS IN THE KANDIK AREA, ALASKA AND ADJACENT YUKON TERRITORY, CANADA

by
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