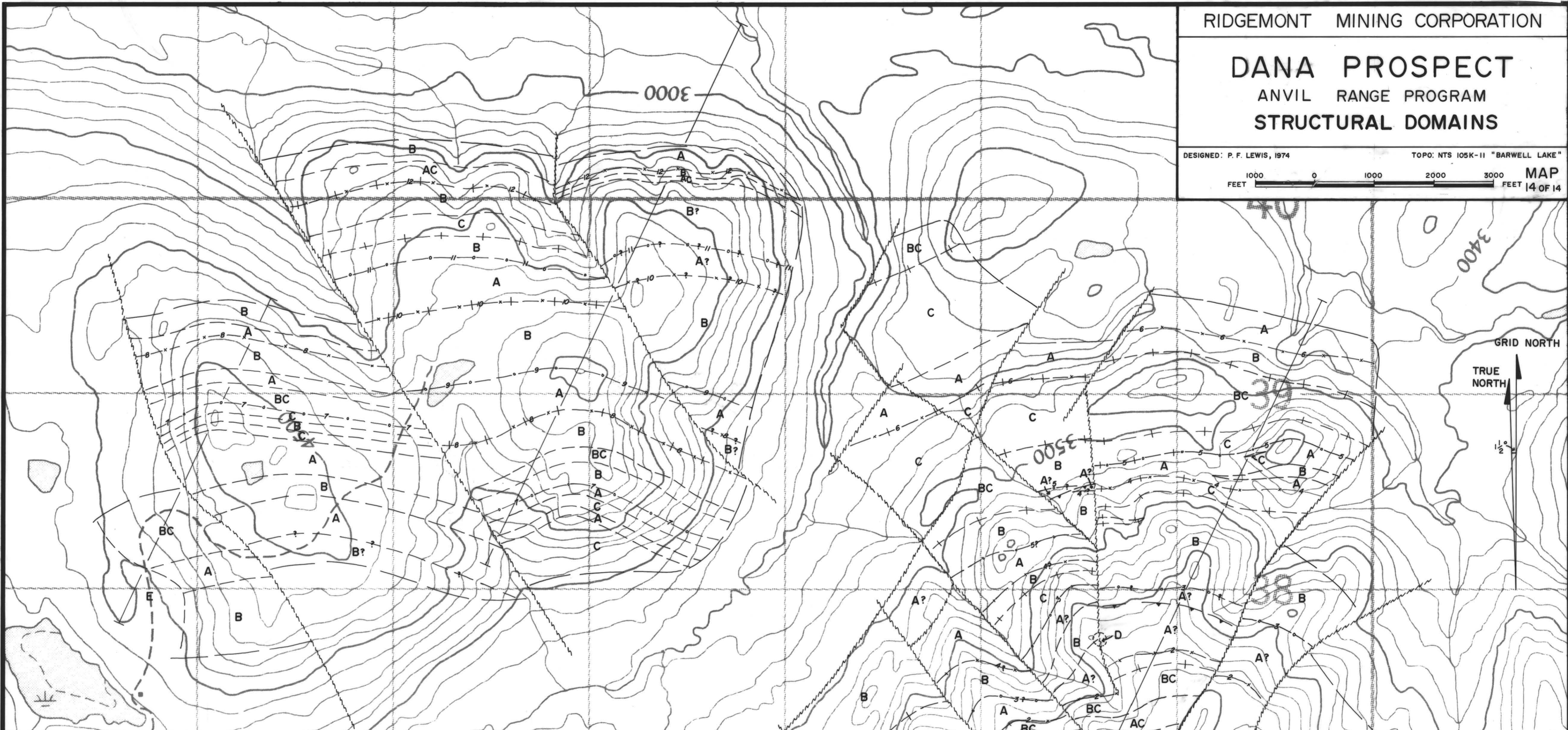


011648

RIDGEMONT MINING CORPORATION
DANA PROSPECT
 ANVIL RANGE PROGRAM
 STRUCTURAL DOMAINS

DESIGNED: P. F. LEWIS, 1974 TOPO: NTS 105K-11 "BARWELL LAKE"

1000 0 1000 2000 3000 MAP
 FEET FEET FEET FEET FEET 14 OF 14



LEGEND

<p>STRUCTURAL PROFILE OF FOLD HORIZONTAL BEDDING TANGENT TO BEDDING AXIAL PLANE</p>	<p>X</p>	BEDDING ATTITUDE		<p>AXIAL PLANE TRACE, CHEVRON HINGE AXIAL PLANE TRACE, CYLINDRICAL HINGE AXIAL PLANE TRACE, SYNCLINAL, (MAJOR STRUCTURE NUMBERED) AXIAL PLANE TRACE, ANTICLINAL</p>
		<p>A 0° - 60°</p> <p>AC 60° - 80°</p> <p>C 80° - 100°</p> <p>BC 100° - 120°</p> <p>B 120° - 180°</p> <p>D DISTURBED BY LATER TECTONIC EVENTS</p> <p>E POST - KINEMATIC INTRUSION</p>	<p>SUBVERTICAL TO OVERTURNED, TRENDING 115°</p> <p>STEEP NORTHEASTERLY DIPPING</p> <p>STEEP - MODERATE EAST - NORTH - EASTERLY DIPPING</p> <p>MODERATE EASTERLY DIPPING</p> <p>GENTLE EASTERLY TO MODERATE SOUTHERLY DIPPING</p>	