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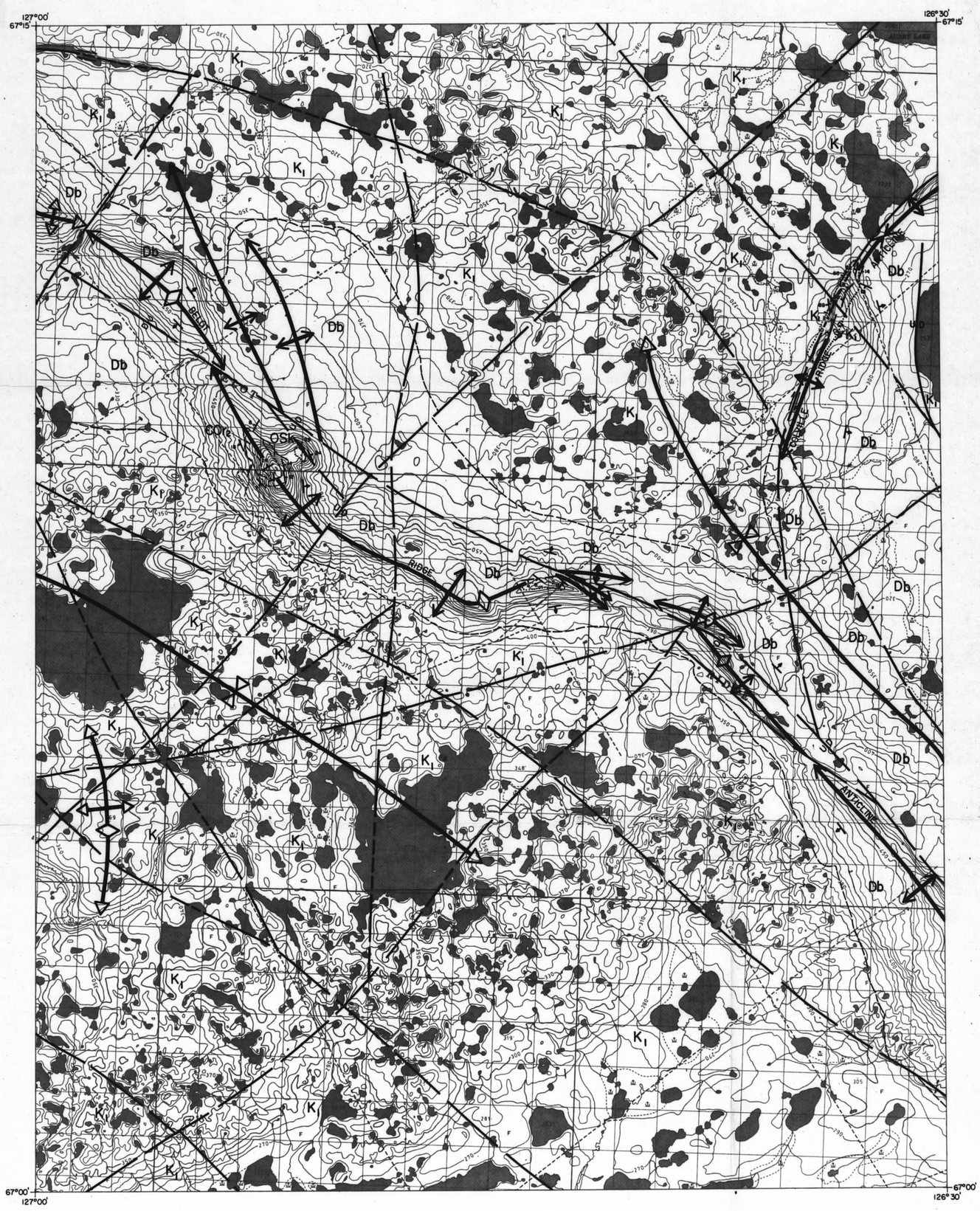
PROJ. NO: 9237 F91E LINE NO: MAP PART NO: 1 of 1 R.R. 8x



GEOLOGICAL LEGEND

MESOZOIC

LOWER AND UPPER CRETACEOUS

K1 Unfossiliferous shale and sandstone

LOWER CRETACEOUS

K2 Sandstone, white, very fine to coarse grained, crossbedded, porous, locally oil stained

MIDDLE DEVONIAN

Dh HARE FORMATION: limestone, well bedded and rubbly, highly fossiliferous; shale in middle and lower parts

Db BEAR ROCK FORMATION: dolomite and limestone solution-breccia; bedded brown bituminous dolomite and dense limestone; gypsum

UPPER ORDOVICIAN AND LOWER SILURIAN

OSm MOUNT KINGAN FORMATION: dolomite, brownish grey to medium grey, finely crystalline; locally dolomitic mottled; silicified fauna common

UPPER CAMBRIAN AND LOWER ORDOVICIAN

COfm FRANKLIN MOUNTAIN FORMATION: Cherty unit: dolomite, pale yellow-brown to pale grey; mainly medium crystalline, abundant white and yellowish grey stromatolitic and locally oolitic chert, abundant drusy quartz

SYMBOLS

Fault: horizontal and/or vertical displacement indicated

Lineament, possible fault

Anticline: direction of plunge and/or culmination indicated

Syncline: direction of plunge indicated

Anticline: inferred by photogeologic and/or geomorphic criteria

Syncline: inferred by photogeologic and/or geomorphic criteria

Outcrop area

Formation contact: defined, inferred

Bedding Strike: field measure

Dip Slope

Helicopter observed

Oil seep sample location

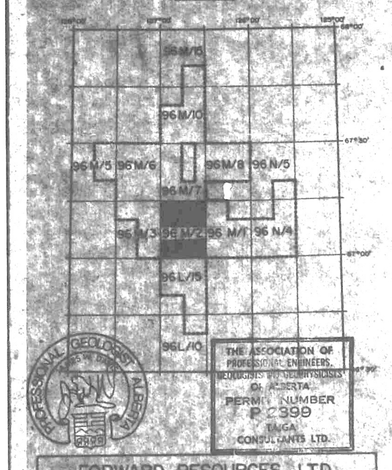
Gas well

Abandoned well

Glacial movement direction

Project boundary

INDEX MAP



THE ASSOCIATION OF PROFESSIONAL ENGINEERS, GEOLOGISTS AND GEOPHYSICISTS OF ALBERTA
PERMIT NUMBER P 2399
TAIGA CONSULTANTS LTD.

FORWARD RESOURCES LTD.

COLVILLE HILLS, N.W.T.
GEOLOGIC MAP
DOME BLOCK

DATE NOVEMBER, 1982	NTS/
PROJECT N-81-9F	MAPPED/ DRAWN BY J.W. DAVIS
SCALE 1:50,000	0 500 1000 1500 2000 METRES
TAIGA CONSULTANTS LTD	MAP 9

9237-F9-1E