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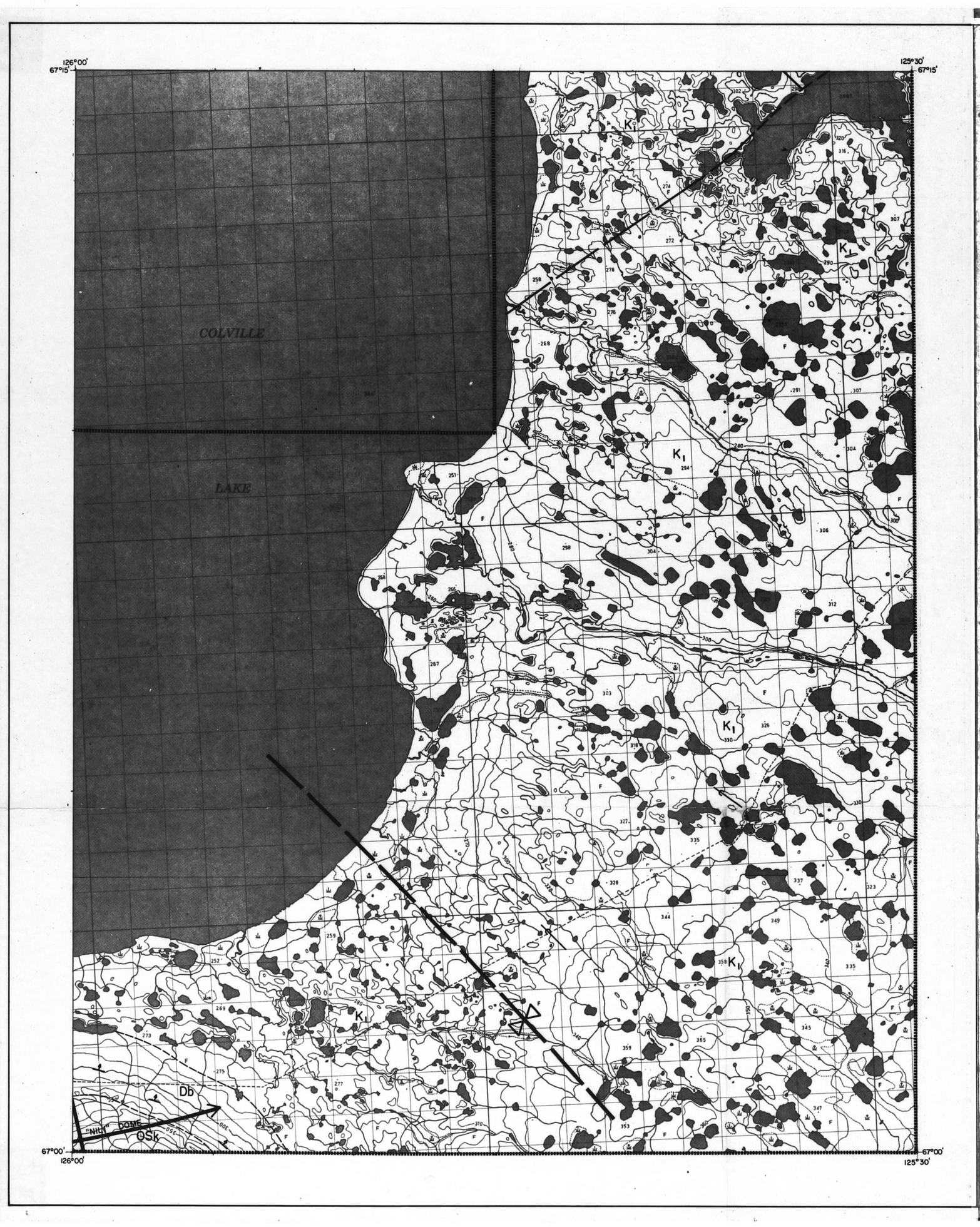
PROJ. NO: 9237 F91E LINE NO: MAP PART NO: 1 of 1 R.R. 8x



GEOLOGICAL LEGEND

MESOZOIC

LOWER AND UPPER CRETACEOUS

K — Undifferentiated shale and sandstone

LOWER CRETACEOUS

K_1 — Sandstone, white, very fine to coarse grained, crossbedded, porous, locally oil stained

PALEOZOIC

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

OSk — MOUNT KINDLE FORMATION: dolomite, brownish grey to medium grey, finely crystalline; locally colour mottled; silicified fauna & crinoids

UPPER CAMBRIAN AND LOWER ORDOVICIAN

$\in O_2$ — FRONTIER 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

Dip and Strike: field measure

Dip Slope

H.O. Helicopter observed

Oil seep sample location

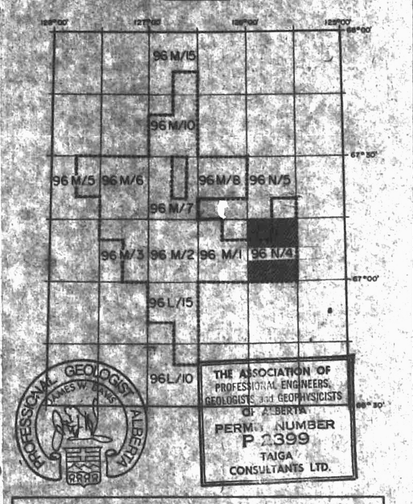
Gas well

Abandoned well

Glacial movement direction

Project boundary

INDEX MAP



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PERMIT NUMBER
P 2399
TAIGA CONSULTANTS LTD.

FORWARD RESOURCES LTD.

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

DATE NOVEMBER, 1982	N.T.S.
PROJECT N-81-96	MAPPED/DRAWN BY J.W. DAVIS
SCALE 1:50,000	0 500 1000 1500 2000 METRES
TAIGA CONSULTANTS LTD.	MAP II

9237-F9-1E