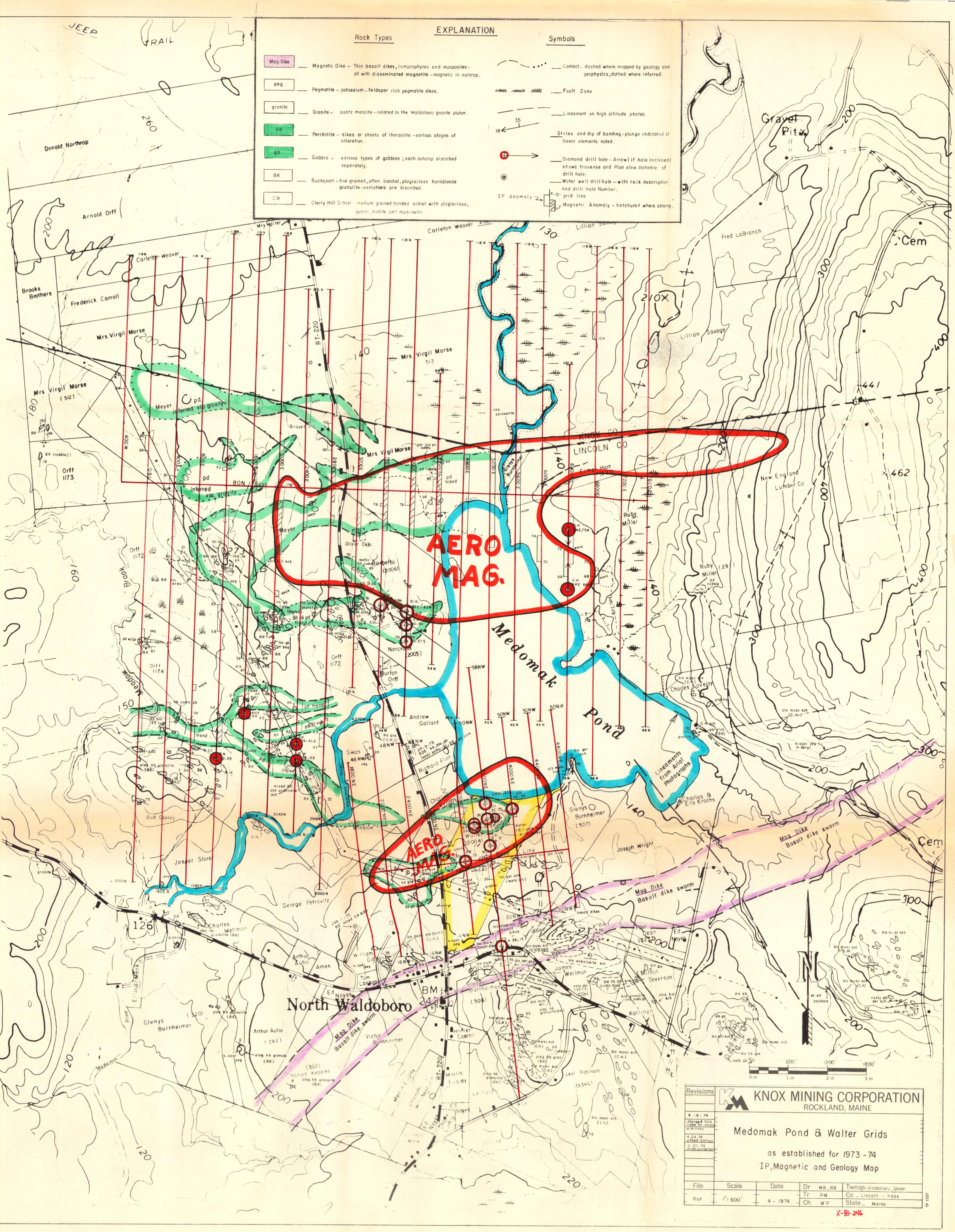
EXPLANATION
Rock Types
Mag. Dike — Magnetic Dike – Thin basalt dikes, lamprophyres and monzonites - all with disseminated magnetite – magnetic in outcrop.
peg — Pegmatite – potassium – feldspar rich pegmatite dikes.
granite — Granite – quatz monzite – related to the Waldoboro granite pluton.
pd — Peridotite – dikes or sheets of lherzolite – various stages of alteration.
gb — Gabbro – various types of gabbros ; each outcrop discribed separately.
BK — Bucksport – fine grained, often banded, plagioclase hornblende granulite – variations are discribed.
CH — Clarry Hill Schist – medium grained banded schist with plagioclase, quartz, biotite and muscovite.
Symbols
Contact – dashed where mapped by geology and geophysics, dotted where inferred.
Fault Zone
Lineament on high altitude photos.
Strike and dip of banding – plunge indicated if linear elements noted.
Diamond drill hole – Arrow (if hole inclined) shows traverse and Plan view distance of drill hole.
Water well drill hole – with rock description and drill hole Number.
IP Anomaly
grid line
Magnetic Anomaly – hatchured where strong.
JEEP TRAIL
Donald Northrop
Arnold Orff
Brooks Brothers
Frederick Carroll
Carleton Weaver
Mrs Virgil Morse
Mrs Walter
Gravel Pit
Fred LaBranch
Cem
Lillian Savage
KNOX CO
LINCOLN CO
Elmer Hart
New England Lumber Co.
Ruby Miller
AERO MAG.
Medomak Pond
Meyer
pd inferred via gravity
Oliver Cem.
Barbetta (2006)
Norcross (2005)
Burton Orff
Andrew Gallant
Richard Flint
Swan
Orff 1172
Orff 1173
Orff 1174
Meadow Brook
Bud Cooley
Jasper Storer
John Winslow
Charles Kroohs
Walter (2004)
Base Line
Charles Lovejoy
Lineaments from Arial Photographs
Charles & Ella Kroohs
Glenys Burnheimer (507)
Joseph Wright
Mag Dike Basalt dike swarm
George Petrovitz
Charles Wellman
Arthur Autio
Ames
William Gibson
Tom Larson
Ed Noyes
North Waldoboro
BM 243
James Wellman
Paul Dean
Milton Severson
Kallinen
Glenys Burnheimer (506)
Homer Carroll
Glenys Burnheimer (320)
Arthur Autio (282)
Victor Burnheimer
Charles Kroohs (302)
Merlin Eugley
Levi Robinson (9346)
Ellard Mank
Medomak River
RT-220
126
0 in 600' 1 in 1200' 2 in 1800' 3 in
Revisions
4-18-74 changed Grid lines to comply w/survey
4.24.74 added Geology
4-30-74 made correction
KNOX MINING CORPORATION
ROCKLAND, MAINE
Medomak Pond & Walter Grids
as established for 1973-74
IP, Magnetic and Geology Map
File: flat
Scale: 1" = 600'
Date: 4 - 1974
Dr WR_RR
Tr PM
Ch WR
Twnsp - Waldoboro, Union
Co - Lincoln - Knox
State - Maine
TP 1237
K-81-246