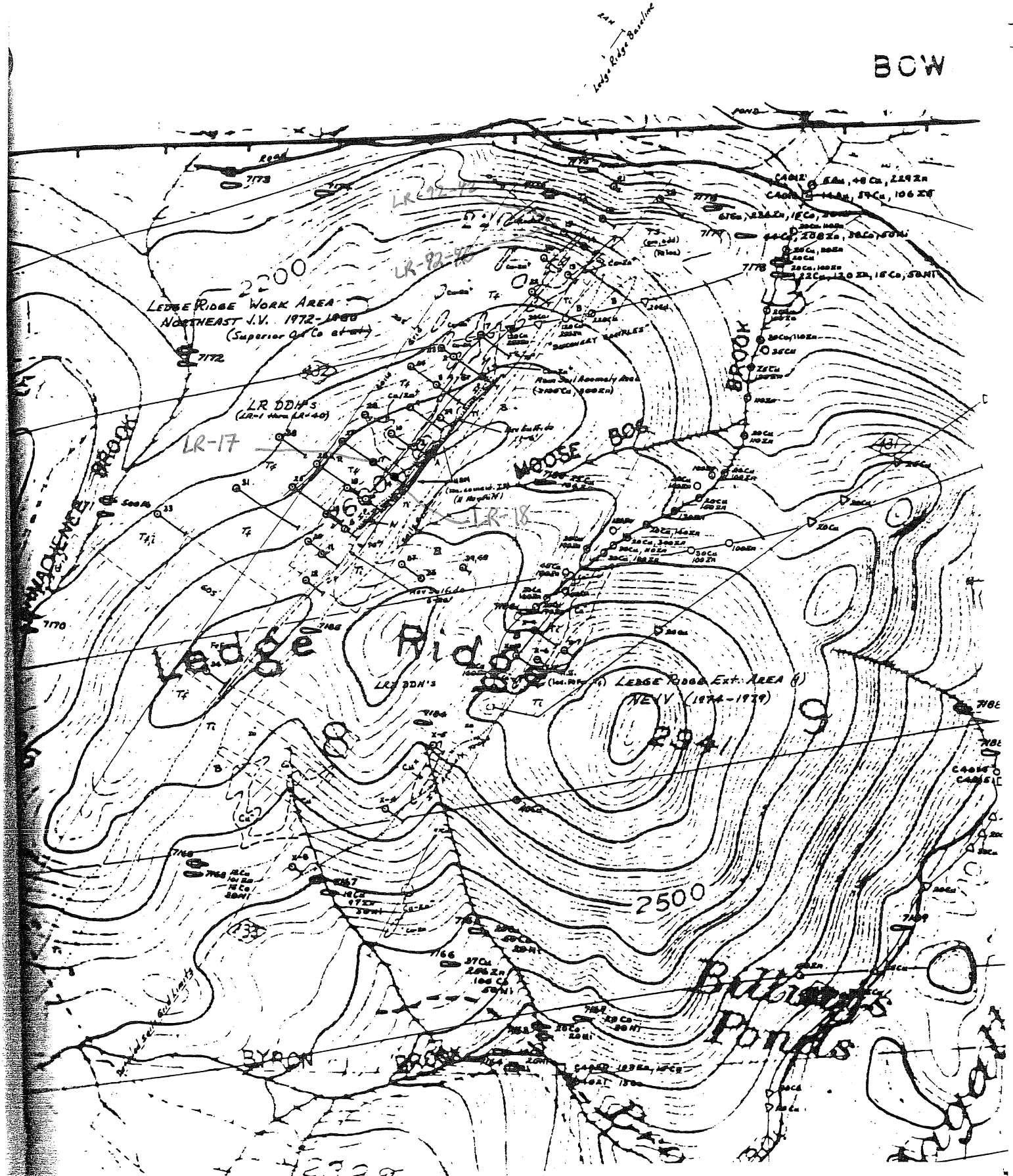

Figure 3. Ledge Ridge Project Area

LEDGE RIDGE DEPOSIT
3×10^6 TONS: 0.9, 0.8, 2.4, 0.5, 0.015

Ledge Ridge Grid

PIERMONT ALLOCHTHON

Magalloway

Ouvm

Dim

Ridge

FAULT

Ledge

POND

DEER

PEAKS

Rump Mountain

THRASHER

Rump Pond

Beregau Brook

Lockyer Brook

Beaver Pond

Vashaw Brook

Dg

Cjm

Cjf,m

Cjs

Cjf

Cja

1.9 ,0.2, 1.9, 0.055

0.2, 5.5, 1.6, 1.7, 0.070

Andes Grid "S"

Andes Grid "E"

arsenopyrite and galena

0.014 OZ/TON Au
10'

Plate 3

CULTURAL SYMBOLS

- Public Roads
- BCC Capital Roads
- Summer Roads
- Winter Roads
- ROW Roads
- Utility Lines
- Railroads
- Dams And Airports
- Streams
- Ownership Boundary
- Alder Stands
- Water Bodies

1000' 2000' 3000' 4000' 5000' 6000' 7000'

GEOLOGICAL SYMBOLS

- outcrop (isolated, area)
- geological contact (defined, approx, assumed)
- bedding (inclined, vertical, overturned, tops unknown)
- foliation (inclined, vertical)
- anticline (upright, overturned)
- syncline (upright, overturned)
- fault (defined, approx, assumed)
- thrust fault (defined, approx, assumed)
- mineral occurrence (pyrite)
- trench
- diamond drill hole
- proposed grid location
- stream sediment sample location Cu(%), Pb(%), Zn(%), Ag(Oz/ton) - analytical results
- soil sample contour (Cu, ppm)
- airborne electromagnetic conductor axis
- magnetic high (>62,000 ϒ)
- glacial stria

GEOLOGIC FORMATIONS

Devonian

- Dim — Inbound Mountain Formation - pelite
- Dg — granitoid intrusives

Silurian

- S — unnamed sedimentary sequence of conglomerate, sandstone, shale and limestone

Taconic Unconformity

Ordovician

- Ouvm — unnamed volcanic rocks at Ledge Ridge - mafic volcanic flows and tuff

Ordovician - Cambrian

- OCuv — unnamed volcanic rocks at Ledge Ridge - felsic volcanic flows and tuff
- OCd — Dead River Formation - pelite and sandstone

Cambrian

- €h — Hurricane Mountain Formation - melange
- €j — Jim Pond Formation — mafic volcanic flows and tuff (Cjm), felsic volcanic flows and tuff (Cjf), interbedded sedimentary (Cjs), arkose (Cja) and limestone (Cjc)

Oquossoc Minerals Corporation

Allagash Joint Venture

GEOLOGIC MAP COMPILATION

Parmachenee Township

Oxford County, Maine

Compiled By	Drafted By	Scale:	Revised
Dean Rogers Sept/Oct, 1989	B. Sampson Nov, 1989	1 inch = 1000 feet	Dec/89 - D.Rogers