



**ALTERATION**  
 For the Ridge Zone  
 See Cam Clayton's  
 1992 1:10000 scale  
 "Alteration & Brecciation  
 Zones" Map.  
 The digitized 1/1000  
 scale map that  
 shows Ridge Zone  
 should have Cam's  
 mapping added

**LEGEND**

- BACKHOE TRENCH
- CREEK
- ROAD
- CONTOUR LINE WITH ELEVATION IN METRES
- MEADOW OR TREELESS AREA
- SWAMP
- PROSPECT PIT

- OOTSA LAKE GROUP**
- 10 WHITE, CLAY-ALTERED ASH, WITH MINOR QUARTZ EYES; MAY BE EXTRUSIVE EQUIVALENT OF (6)
  - 9 PURPLISH TO GRAY, HEAVILY FLOW BANDED ASH FLOW TUFF, MINOR TUFF AND AGGLOMERATE, MAY BE PART OF (3)
  - 8 COARSE FELDSPAR PORPHYRY
  - 7 DARK GRAY TO BLACK SILTSTONE & GRAYWACKE, MINOR LITHIC TUFF & SEDIMENTARY BRECCIA
  - 6 PRIMARILY QUARTZ-EYE RHYOLITE, MINOR TUFF, BRECCIA AND CHESTNUT-TO-BROWN LENTIC BODIES OF FELDSPAR-QUARTZ RHYOLITE PORPHYRY
  - 5 DARK GRAY TO MEDIUM DACTYLIC CRYSTAL TUFF, MINOR LITHIC TUFF AND VOLCANIC WACKE
  - 4 RED TO PURPLISH GRAY RHYOLITE, FINE TO COARSE TUFF, BRECCIA AND AGGLOMERATE
  - 3 BASAL CONGLOMERATE

- TAKLA GROUP**
- 2 DARK GREEN AUGITE PORPHYRY FLOWS AND DYKES
  - 1 DARK GRAY TO BLACK ANGLITE, SILTSTONE AND MINOR GRAYWACKE, WEAKLY CALCIAREOUS IN PART
- OTHER SYMBOLS:**
- LIMITS OF EPITHERMAL SILIFICATION (NOT SHOWN FOR RIDGE, POND & LOOKOUT ZONES)
  - FAULT (INFERRED)
  - GEOLOGICAL CONTACT
  - OUTCROP AREA
  - SURFACE PROJECTION OF DIAMOND DRILL HOLE

**LUCERO RESOURCE CORP.**  
**WOLF PROPERTY (WEST HALF)**  
 OMINECA MINING DIVISION, B.C. NTS: 93 F/3

**GENERALIZED SURFACE GEOLOGY**  
**& ALTERATION & SAMPLING 1994**

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