

# Chico Project (Orogenic Au)



## Chico/Royex/Main Structural Zone

- Quartz veining and gold mineralization up to 100m wide over 1500m strike
- Intensely sheared sections host gold mineralization over 600m
- Abundant sulphides
- Drill Intercept:
  - 2m @ 8.74 g/t Au
- Channel Sample
  - 1m @ 20.2 g/t Au
- Grab Sample
  - 112 g/t Au with VG

## Western Structural Zone

- 5 to 10m wide NE trending structure
- Strong shearing with quartz veining and sulphides over 40m strike
- Nigel Showing defines the zone
- Drill Intercept:
  - 0.9m @ 32 g/t Au

## Ed Structural Zone

- 10 - 20m wide shear zone over 450m strike
- Drill Intercept:
  - 1m @ 5 g/t Au

## Tabbemor Fault

- 1500km long, deep-seated major crustal shear system
- Related to over eighty gold occurrences, the historic Homestake Mine and the producing Seabee-Santoy mines



**Eagle Plains Resources Ltd.**  
EPL:TSX-V

## Legend

- ⊙ Historic Drilling Area
- ✂ Areas of Trenching
- ▭ Chico\_Tenure\_outline
- ▨ Mineralized Trend
- ++++ Intrusion
- Prospective Geology
- - - Tabbemor Structural Zone
- ⊕ Mineral Occurrence

