



**LITHOLOGIC UNITS**

	QUATERNARY ALLUVIUM
	KNOWN SURFACE TRACE OF VEIN
	INFERRED SURFACE TRACE OF VEIN
	CONTINUOUS SURFACE TRACE OF VEIN
	JURASSIC GREENSTONE
	JURASSIC SERPENTINIZED PERIDOTITE
	REMNANT, PATCHY GREENSTONE OVER SERPENTINE

**LEGEND**

	DEEDED LAND BOUNDARIES
	CLAIM BOUNDARIES
	TOPOGRAPHIC CONTOURS (C.I. = 80 feet)
	SECTION CORNER; $\frac{1}{4}$ CORNER; FOUND CORNER
	2WD ROADS
	4WD ROADS
	DOZER TRAILS
	OLD FLUME AND BREACH CHANNEL
	EXPLORATION PIT OR SUBSIDENCE
	PORTAL $\text{C} = \text{Caved}; \text{O} = \text{Open}$
	SHAFT
	DUMPS
	EXPLORATION TRENCH
	POND
	UNFAULTED GEOLOGIC CONTACT/LIMIT OF MAPPING
	KNOWN FAULT/FAULTED CONTACT
	INFERRED FAULT/FAULTED CONTACT
	TOE OF SLUMP OR CREEP
	SLUMP SCARP
	STRIKE AND DIP
	PLACER TAILINGS
	CREEK
	ASSAY SAMPLE LOCATION (results in report text)

LIBRARY  
OREGON DEPARTMENT OF GEOLOGY  
AND MINERAL INDUSTRIES  
SUITE 825  
800 NE OREGON STREET # 28  
PORTLAND, OREGON 97232

PLATE I P-110

**GREENBACK GOLD MINE PROPERTY**  
GEOLOGIC MAP  
T33 AND 34S, R5W, WILLAMETTE MERIDIAN  
JOSEPHINE COUNTY, OREGON, USA  
SCALE: 1 INCH = 250 FEET

PREPARED FOR  
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BY TOM FERRERO, GEOLOGIST  
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