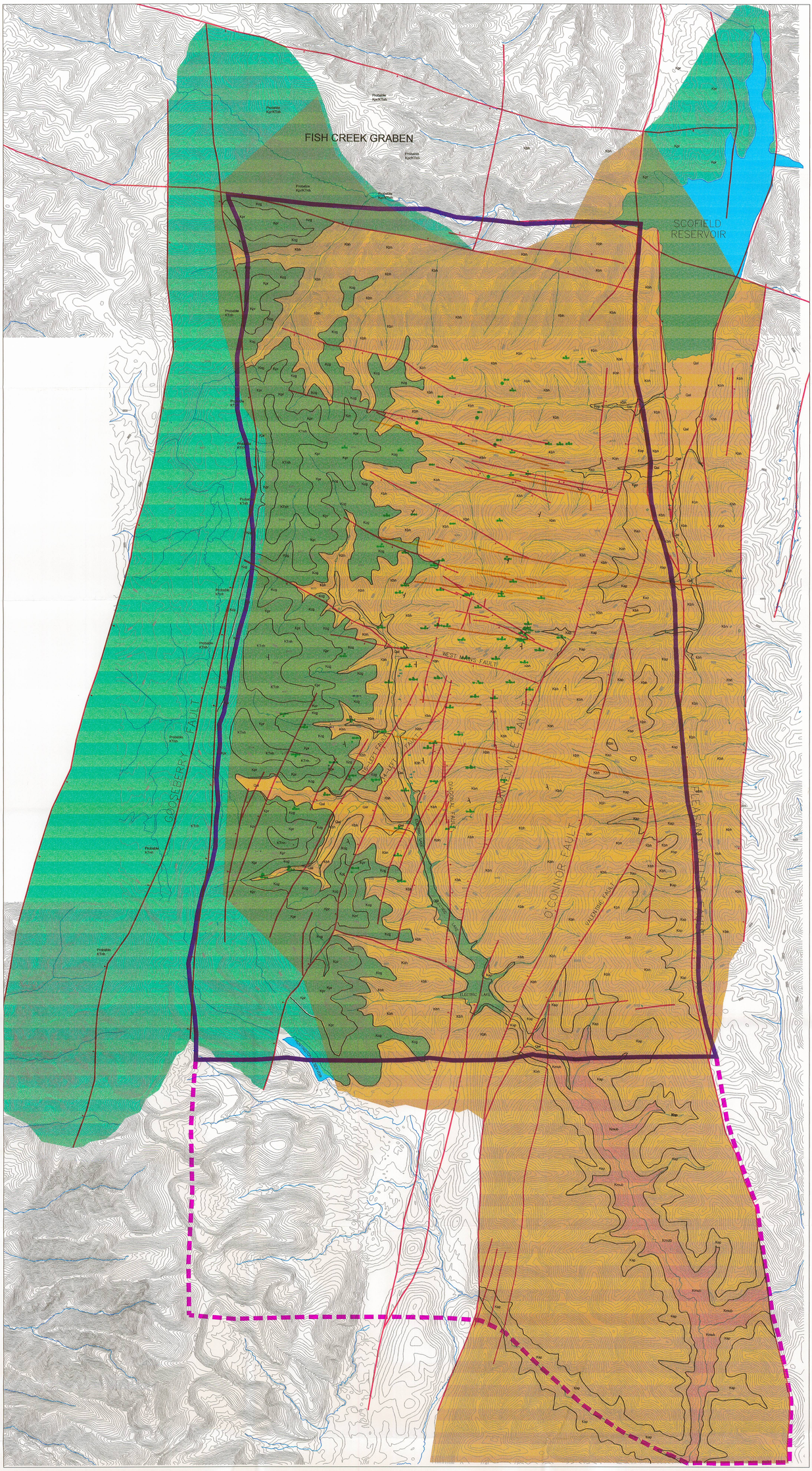

EXPLANATION

- Current model boundary
- Proposed model boundary
- Fault
- Dike

- Qal – Alluvium
- Kcg, KTnh, Kpr – Upper Cretaceous sedimentary units
- Kbh – Blackhawk formation
- Ksp – Starpoint formation
- Kmm – Mancos shale

N

3,000 0 3,000 6,000
SCALE (IN FEET)

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GEOLOGY PROVIDED BY CANYON FUEL COMPANY

General Geology of Hydrologic Study Area

JOB NO.	HCI-1787	DATE:	12/11/02
BY:	MARK BUNNELL	DWG FILE:	BASE-GEO-5-03
DRAWN:	SAC	PLOT FILE:	BASE-GEO-5-03
CHECKED:		PLOT DATE:	5/6/03

HCI HYDROLOGIC CONSULTANTS, INC.

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PLATE I