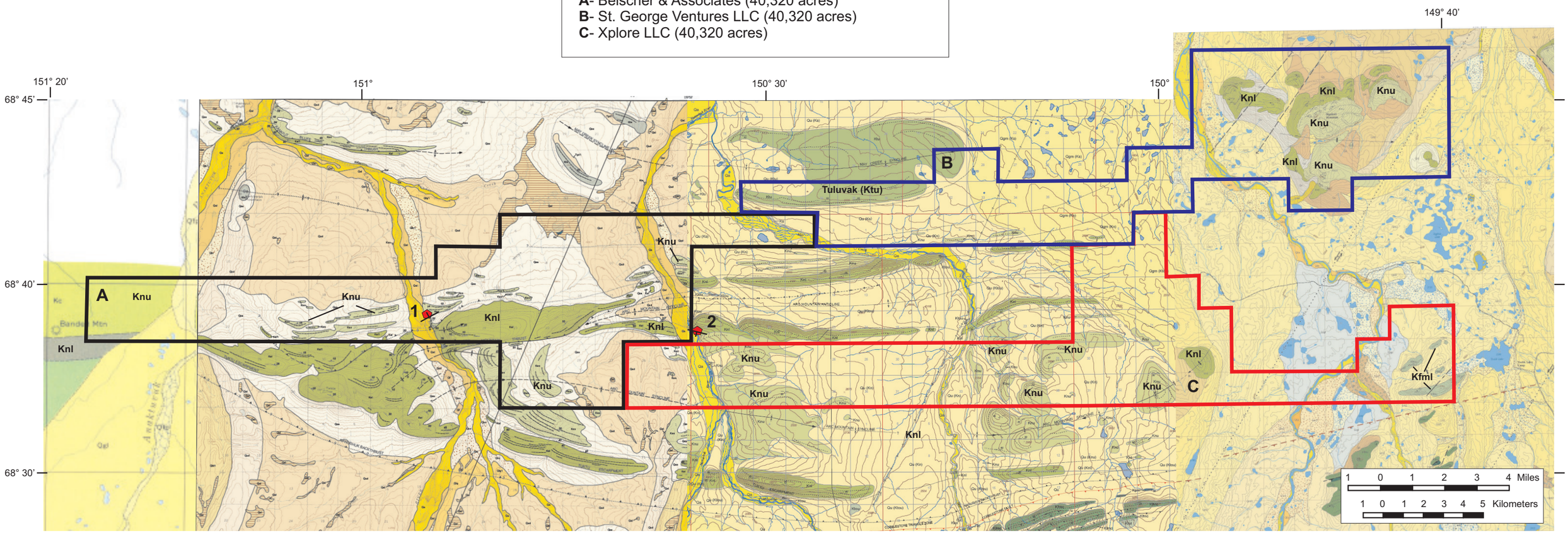
Plate 2. Prospective Coal Disposal Areas

A- Beischer & Associates (40,320 acres)
B- St. George Ventures LLC (40,320 acres)
C- Xplore LLC (40,320 acres)



Portion of *Reconnaisance geologic map and generalized sections of the Killik-Itkillik region* (1964)

Portion of *Geologic Map of the Kanayut River Area, Chandler Lake Quadrangle, Alaska*, in press (2009)

Portion of *Geologic Map of the Cobblestone Creek – May Creek Area, East-Central Brooks Range Foothills, Alaska*,

Portion of *Geologic map of the Dalton Highway (Atigun Gorge to Slope Mountain) area, southern Arctic Foothills*, 2002

Sedimentary Rock Units

Ktu- TULUVAK FORMATION

Knu- NANUSHUK FORMATION, UPPER UNIT

Knl- NANUSHUK FORMATION, LOWER UNIT

Kt- TOROK FORMATION, UPPER PART

Kfml- FORTRESS MOUNTAIN FORMATION, LOWER PART

Coal Occurrences

23° **1** **~6 feet of coal, underlain by 1.2 ft and 1.3 ft thick coals**

15° **2** **~3.3 feet of coal, overlain by 1.6 ft of coal**