

### Prop

Latitude: 48-29-24.60 N  
Longitude: 118-03-57.90 W  
ERP: 0.21 kW  
Channel: 213  
Frequency: 90.5 MHz  
AMSL Height: 1703.0 m  
Elevation: 1587.7 m  
Horiz. Pattern: Omni  
Vert. Pattern: No

### Gray Frierson Haertig & Assoc.

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- 1st NCE Service
- 2nd NCE Service
- Proposed 60 dBu F(50,50) Contour

### 1st & 2nd NCE Service

Proposed 60 dBu Area - 4,923 Sq. KM  
Proposed 60 dBu Population - 25,081  
1st NCE Service Population - 2,736 (10.9%)  
2nd NCE Service Population - 22,345 (89.1%)  
Combined 1st & 2nd NCE Service Populations - 25,081 (100%)

Population enumerated using Census Block Centroid method.  
Census 2010 Data

Kettle Falls

Prop

KYRS

Scale 1:1,500,000

0 20 40 60 km