

## LONGVIEW AREA FIELD NOTES

### Map:

<http://mapper.acme.com/?ll=32.78877,-109.75881&z=18&t=5>  
&marker0=32.78962%2C-109.75994%2C5.5%20km%20NW%20of%20Cactus%20Flat%20AZ  
&marker1=32.78729%2C-109.76102%2C5.4%20km%20NW%20of%20Cactus%20Flat%20AZ  
&marker2=32.78942%2C-109.76043%2C5.5%20km%20NW%20of%20Cactus%20Flat%20AZ  
&marker3=32.78978%2C-109.75872%2C5.4%20km%20NW%20of%20Cactus%20Flat%20AZ

**USGS Topo Name:** Thatcher, AZ 7.5'  
**Canal Length:** Short segment includes apparent retaining wall.  
**Canal Slope:** To be determined  
**Nominal Size:** 1 meter wide by 20 Cm deep  
**Land Ownership:** Arizona State Lands.  
**Access:** Fairly decent 4WD roads combined with longer foot access.  
**Field Verified:** Cultural artifacts; aproned check dams; scant canal evidence.  
**Hanging Features:** Yet to be determined.  
**Study Confidence:** High for artifacts, low for contiguous long canal routes.

### Locations of interest:

**N 32 47.377' W 109 45.596'** Possible end delivery canal retaining wall  
**N 32 47.365' W 109 45.626'** Westernmost and highest study limit of canal  
**N 32 47.387' W 109 45.523'** Easternmost and potential delivery area of canal  
**N 32 47.237' W 109 45.661'** Field unverified possible canal routing

**Significant Features:** Extensive cultural artifacts.  
Numerous aproned check dams  
Canal presence and routing yet to be established.  
Possible Deadman Canal alternate destination.

**Images:** None at present

### Present work that needs done in the Longview area...

- Establish whether canal wall is in fact real and prehistoric.
- Survey and videotape and map major cultural artifacts.
- Determine Deadman canal destinations.
- Try to establish prehistoric Porter Springs flow rate.