

Las Huertas Creek Photos



2011 Engineering Report Map Hot Spot #7

The 2011 Engineering Report identifies this pipeline crossing Las Huertas Creek in front of the tree in the creek bed as HOT SPOT #7 on their map. We believe Tetrattech designated this location as a HOT SPOT because this location in the creek is posing a risk to this High Pressure Natural Gas Liquids (NGL) pipeline. The NGL pipeline crosses from the left side of the creek where there is NO concrete block protection.



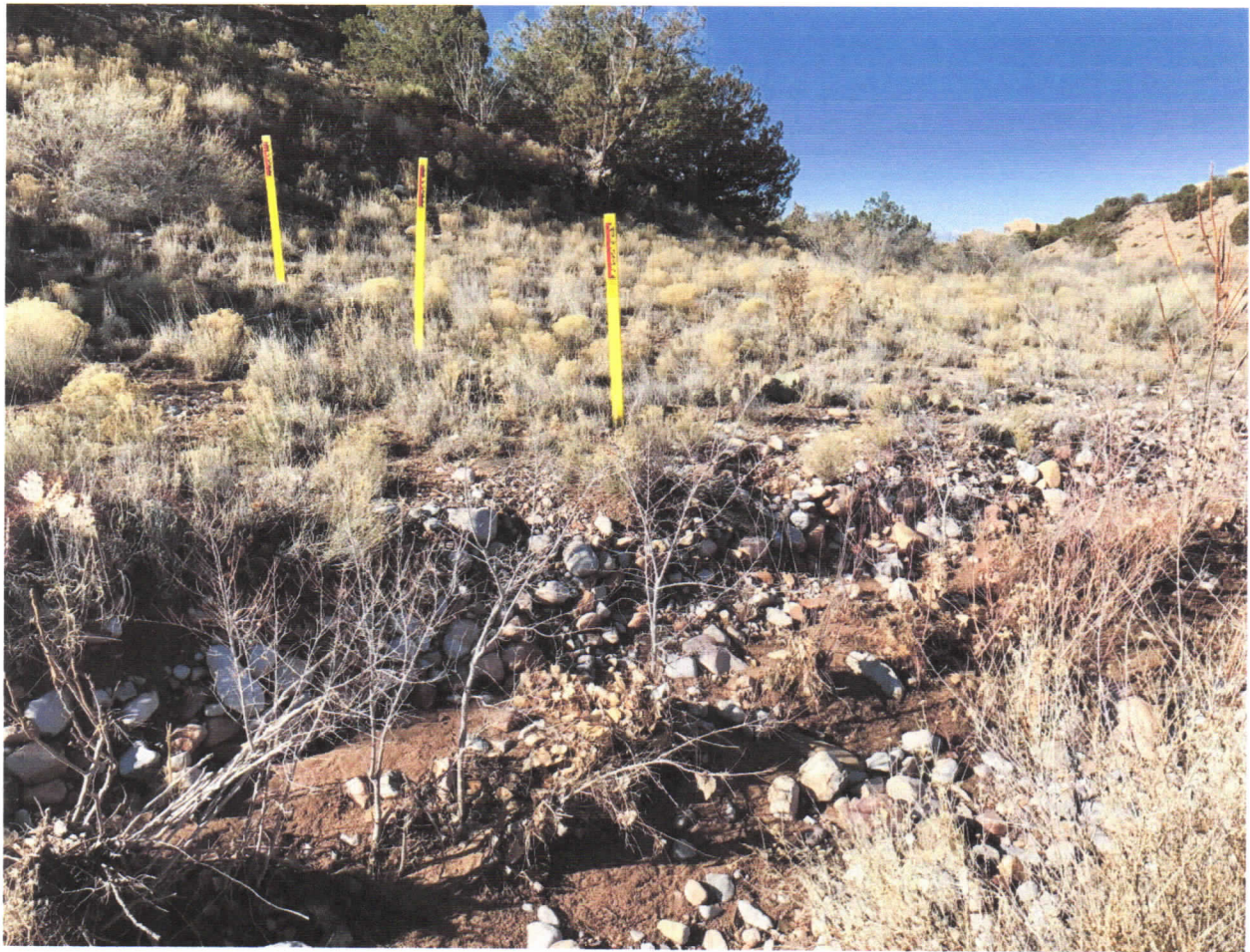
Concrete Block Pipeline Protection in Las Huertas Creek

Notice the damaged concrete block blanket. We were told that this damage occurred after one rain event.



Three High Pressure Flammable Pipelines Entering Las Huertas Creek

The 2011 engineering report recommendation #3 said to install gabions at this location to protect these pipelines. There is no evidence that recommendation #3 was ever implemented.



Three High Pressure Flammable Pipelines Entering Las Huertas Creek

The 2011 engineering report recommendation #5 said to “extend natural ground control structure with buried concrete each side” at this location to protect these pipelines. There is no evidence that recommendation #5 was ever implemented.



2011 Engineering Report HOT SPOT Map



2011 Engineering Report HOT SPOTS 2-8+16 Map