

Paul Seamans' Statement  
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The sleeves are a big plastic pipe that a contractor came in and installed underneath where the Keystone XL route will go. So essentially this pipe, which is probably 10 to 12 inch diameter is already over 7 feet in the ground so that the KXL pipe would be able to cross over it without disturbing the water line. The theory is if any work needs to be done near the KXL line in the future on the water lines the the water district would be able to slip a new water line through the sleeve without digging to close to the oil pipeline.

A contractor came in and installed these sleeves at all spots where the KXL would cross a West River/Lyman Jones water line a couple of years ago. I am fairly sure that all the WR/LJ water lines are PVC. Permit condition #40 says that existing pipe will be replaced with BTEX resistant pipe (as you well know) within 500 feet of the oil line or a total length of 1000 feet for a line that crosses under the KXL. This has not been done as the area near my pasture where the sleeve was installed was only dug up for a length of 40 feet. There is no way that TC could have replaced 1000 feet of PVC pipe with BTEX resistant pipe in these spots.