

GARCO/Mesa County line.

Kobe-Chevron Valve Can app 8' in diameter, 6-8 feet in depth. Blind flange and blue valve is where failure occurred.



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An approximate 80 feet by 50 feet impact from valve can to borrow ditch and CR200. PetroFlag sample collected and was 1776 ppm for TPH.



An approximate 80 feet by 50 feet impact from valve can to borrow ditch and CR200.



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Fluids flowed along borrow ditch and CR200. App 700 feet and at times 12-18 inches in depth by 1-4 feet in width.



Evidence of fluid flow.



Fluid flowed app 700 feet along the southwest side of CR 200



Fluid flowed app 700 feet along the southwest side of CR 200. Borrow ditch is app 12" in depth and visible staining app 3' wide. Fluid flowed accumulated in cattle guard at the GARCO/Mesa County line.







Fluid flowed through a culvert and accumulated in sediment basin on Chevron surface.

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App 100' by 30' of staining on CR 200 and in the right of way, directly across from the Kobe Station.

Culvert and drainage on east side of CR 200 where fluids flowed.





Straw bail in drainage.

Sorbent booms deployed in drainage.



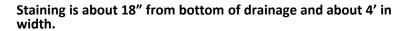


Sorbent booms deployed in drainage.

Area of staining on ground surface.



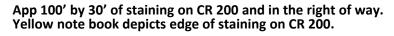






App 100' by 30' of staining on CR 200 and in the right of way, directly across from the Kobe Station.







App 100' by 30' of staining on CR 200 and in the right of way. Yellow note book depicts edge of staining on CR 200.





Staining on CR 200. Note erosional features from the fluid flow.

Approximate area of where fluids enter the ditch.

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Approximate area of where fluids enter the ditch.

Collecting a PetroFlag sample at the approximate area of where fluids enter the ditch. PetroFlag reading was 639 ppm for TPH.





Ditch along CR V 2/10 looking north.

Ditch along CR V 2/10 looking south.







Area of staining in the ditch approximately 10 feet long and 3 feet wide. Photo was taken 50 feet south of where the produced water entered the canal.





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