



OHWM ends in ruderal habitat 700 feet from other jurisdictional waters. Flows during the 10-year March 2003 storm event did not extend to Gobernadora. There is no Culvert at the road.

Dense ruderal vegetation through the bottom of this swale

OHWM ends in scrub habitat over 2400 feet from other jurisdictional waters

OHWM ends in ruderal habitat over 2400 feet from other jurisdictional waters

Historic mud flows have permanently eliminated connection to other jurisdictional waters

OHWM ends in grassland prior reaching the road and 450 feet from a tributary to Gobernadora. There is no culvert at the road. Flows during the 10-year storm event that occurred in March 2003 did not extend past the road. Flows during the 1938 storm event, which represents at least a 30-year event, may have extended beyond the road.

OHWM ends in scrub 2400 feet from other jurisdictional waters. Flows during the 10-year March 2003 storm event did not extend to Gobernadora. There is no Culvert at the road.

Seep and adjacent wetland have been accurately mapped using GPS

OHWM ends in disced barley field 1500 feet from other jurisdictional waters. Flows during the 10-year March 2003 storm event did not extend to Gobernadora. There is no Culvert at the road.

OHWM ends in ruderal habitat 2000 feet from other jurisdictional waters. Flows during the 10-year March 2003 storm event did not extend to Gobernadora. There is no Culvert at the road.

OHWM ends in disced barley field 700 feet from other jurisdictional waters. Flows during the 10-year March 2003 storm event did not extend to Gobernadora. There is no Culvert at the road.

OHWM ends in disturbed habitat 800 feet from other jurisdictional waters

This drainage as depicted on the USGS Canada Gobernadora quad (1968 and photorevised in 1988) did not connect to San Juan Creek at that time. The berm/levee that we observed in the field was present in 1968.

Based on personal communication with ranch staff, this drainage periodically exhibits surface discharge that flows to the east of the stables and continues towards San Juan Creek through a drop structure.

This feature is an abandoned mining pit visible on the Canada Gobernadora USGS quad and was historically (and remains) isolated from San Juan Creek.

Legend

Study Area Boundary	Isolated Waters
Width of OHWM ("w" indicates the presence of wetlands)	Isolated Wetlands
Existing Ranch Roads	
Soil Pit Location	
Jurisdictional Wetlands	
Jurisdictional Waters	

2004 Jurisdictional Delineation Map 3

Not to Scale

