

## Surface Water Hydrology (Surface Water Features and Controls)



SCALE: <u>1" = 400'</u> ORIGINAL DATE: <u>5/15/2015</u> DWG. BY: <u>ESI/TCP</u> APPROVED BY: <u>FKF</u>

Map 2.05.3(3)-1

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NO.	REVISION		DATE	BY	СНК
TR-88	Below Tailwater Ditch, update List of Culverts  Reduced permit boundary and removed all data		1/29/19	JSS	FF/TT
TR-98			3/13/20	Tony	FF
TR-102	Reduced permit boundary and removed culverts 140 and 141. Removed Pond 009 watershed.		2/22/21	Tony	FF
TR-102	Fixed PMT Topography & Permit Boundary		4/13/21	Tony	FF



## ENGINEERS CERTIFICATION I, FRANK K. FERRIS, hereby certify that this map has been reviewed by me and is true

map has been reviewed by me and is true and correct to the best of my knowledge and information, relying on information supplied by experts employed by Elk Ridge Mining and Reclamation, LLC or qualified consultants working for Elk Ridge Mining and Reclamation, LLC, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-25-101 through C.R.S. 12-25-119. IN WITNESS WHEREOF, I have herunder set my hand and affixed my seal.

List Of Culverts						
Item	Dia. X Length	Туре	Designation			
C138	18" X 60'	HDPE	Temporary			
C175	24" X 60'	CMP	Temporary			
C176	18" X 90'	CMP	Temporary			
C177	18" X 20'	HDPE	Temporary			
C179	18" X 140'	CMP	Temporary			
C180	18" X 40'	CMP	Temporary			