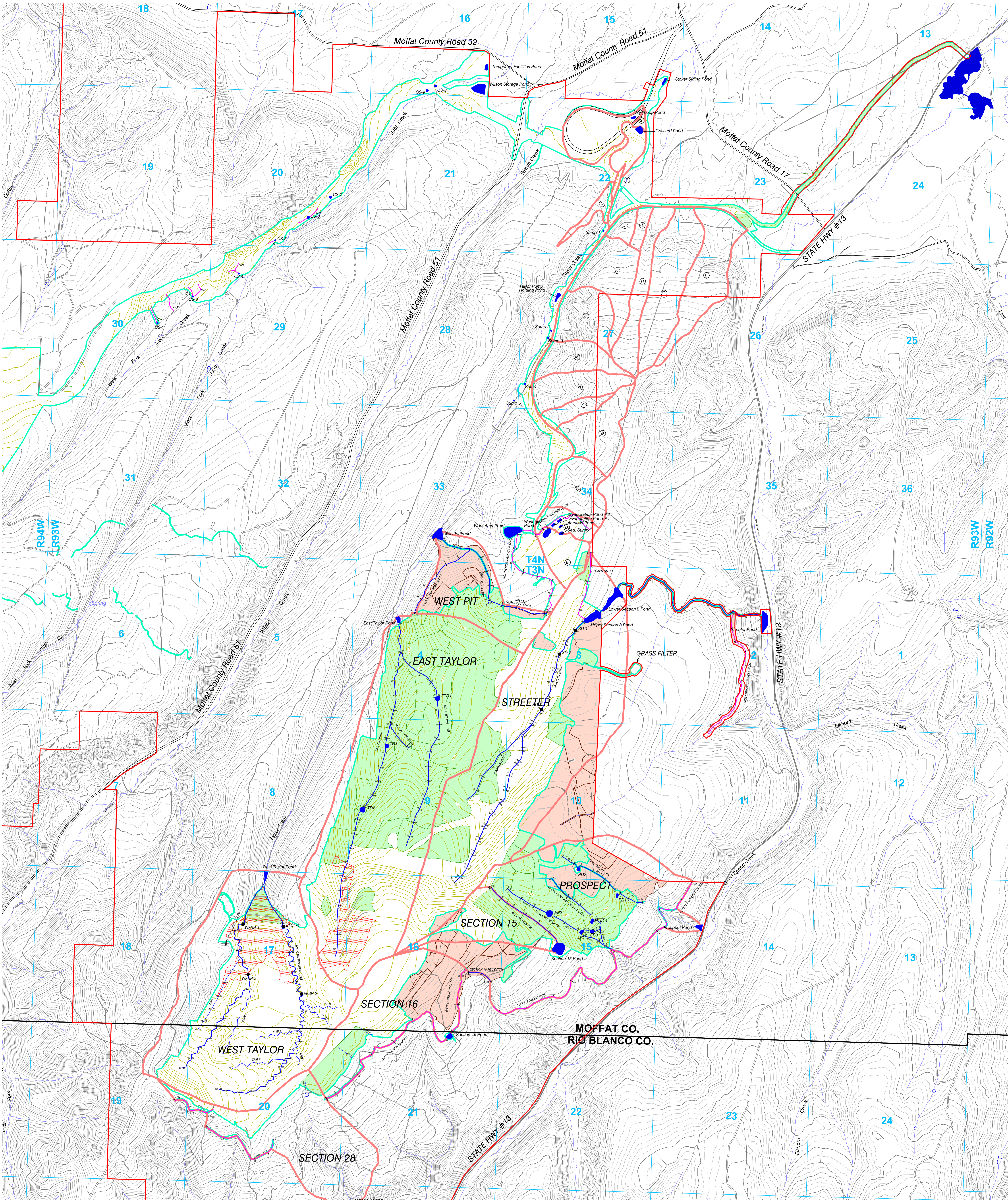




Permit Boundary

Section Line

Roads

Streams

Postmining Watershed Boundary

Disturbance Boundary

Terrace Ditches

Temporary Sediment Control Ditch

Permanent Postmining Channel

Stockpond - Not Constructed

Approx. Limit Excess Spoil (Permanent Fill) Boundary

Grass Filter Area

•K

Stockpond - Not Constructed

1000' 0 1000' 2000'

Contour Interval 25 Ft.

Approved PMT

12/16/23

4703

Note: For Culvert, Ditch, and pond sizing information, see Hydrology Information in Exhibit 7. Please see Map 33 and 33A for profiles of permanent postmining channels.

ENGINEERS CERTIFICATION
I, LEE E. SAMPSON, hereby certify that this 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 Coloway Coal Company or qualified consultants working for Coloway Coal Company, 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. 12-25-110. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



HYDROLOGY

East, West, South Taylor Pits, and Gossard Loadout



SCALE: 1" = 1000'

DATE: 11/04/05

DRWG. BY: T.C.P.

APPROVED BY: T.A.T.

DRWG. NO.

MAP 12

5731 State Highway 13
Moffet, Colorado 81641

No.	REVISION	DATE	BY	CHK
9-145	Turned on layer for East Taylor Pond Ditch	1/21/20	TONY	AA
9-155	Added Section 3 Ponds, Revised Watersheds and Permit Boundary	8/15/22	TONY	AA
9-158	Added Section 15 Pond Watershed/Updated Prospect Watershed Added New Stock Ponds	12/12/22	TONY	TONY
9-161	Revised PMT, Revised Post Mine Channels South Taylor	10/23/23	TONY	TONY
9-161	Corrected Reference File for Stock Ponds	12/8/23	TONY	TONY