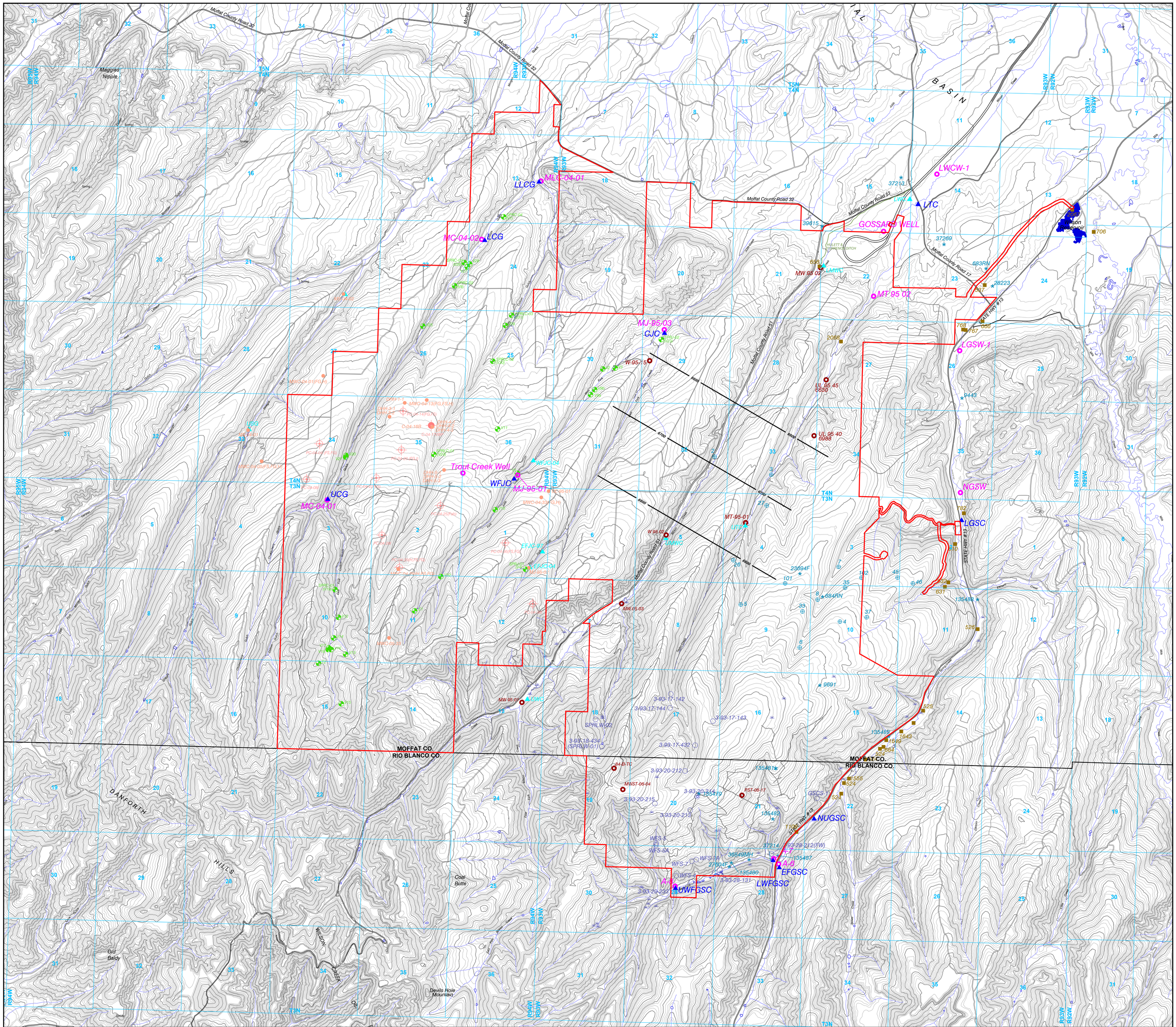


LEGEND

- PERMIT BOUNDARY
- SECTION LINE
- STREAMS
- NGSW — SURFACE WATER MONITORING LOCATION (CURRENTLY MONITORED)
- NGSW — SURFACE WATER MONITORING LOCATION (NOT MONITORED)
- NGSW — GROUND WATER MONITORING LOCATION (CURRENTLY MONITORED)
- NGSW — GROUND WATER MONITORING LOCATION (NOT MONITORED)
- 1643 — SURFACE WATER DIVERSION POINT WITH CDWR PERMIT NUMBER
- GSCS-2 — SPRING (WITH NUMBER) & SEEP LOCATION
- V33 or SPRC-01 — SEEP/SPRING IDENTIFIED IN 2005
- BASELINE MONITORING WELLS
- STANDARD BEDROCK PIEZOMETERS
- VWP BEDROCK PIEZOMETERS
- 1 — PRE-1975 BOREHOLE (NO PERMIT REQUIRED)
- 28856 — WELL - INACTIVE
- POTENTRICOMETRIC SURFACE
- IRRIGATION DITCH
- ROADS
- RESERVOIR OR PONDS

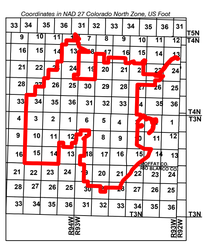
NOTE: FOR GEOLOGIC INFORMATION PLEASE SEE MAP 7A.

N W E S

0' 2000' 4000' 6000'

CONTOUR INTERVAL 25 FT.
Pre-Mine Topography

Coordinates in NAD 27 Colorado North Zone, US Foot



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 Colowyo Coal Company or qualified consultants working for Colowyo 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. 12-25-119. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.

COLORADO LICENSED
LEE E. SAMPSON
47031
8/15/22
PROFESSIONAL ENGINEER

HYDROLOGIC FEATURES and MONITORING LOCATIONS

COLOWYO COAL COMPANY
"SAFETY · PEOPLE · PRODUCTION · STEWARDSHIP"
Colowyo Coal Company
5731 State Highway 13
Meeker, Colorado 81641

SCALE: 1" = 2000'
DATE: 6/16/2006
DRWG. BY: Walsh-EMB/ESI-TCP
APPROVED BY:

DRWG NO. MAP 10B

No.	REVISION	DATE	BY	CHK
TR-144	Removed West Taylor Fill Piezometer/Updated Legend	11/9/20	TONY	AA
TR-148	Added LGSW-1 and LWCW-1, New Bar Scale	5/4/21	TONY	AA
MR-237	Revised Surface/Groundwater Locations, Revised Color Scheme, Changed WFJC-04 to Not Monitored	7/28/21	TONY	AA
TR-155	Revised Permit Boundary	8/15/22	TONY	TONY