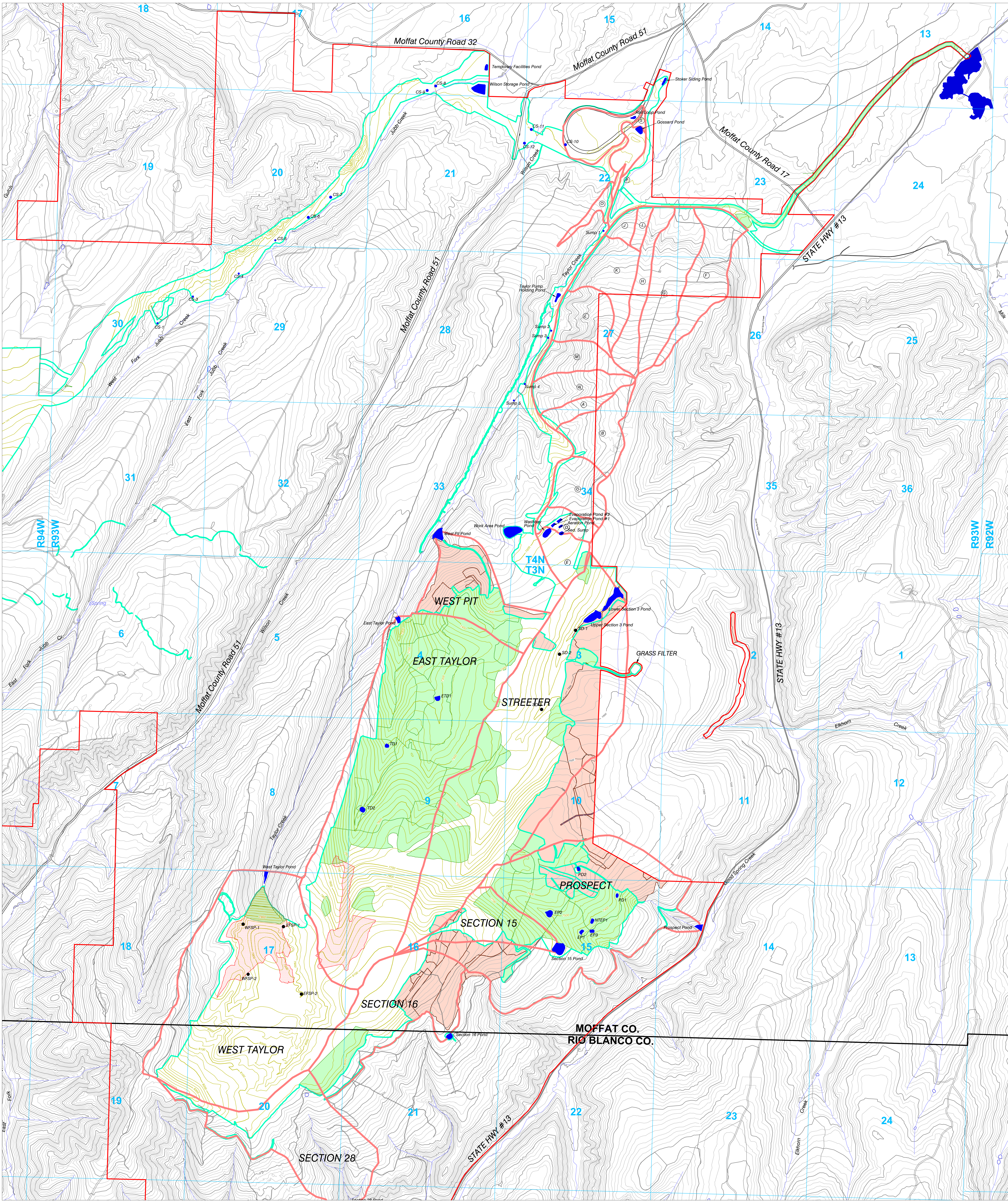
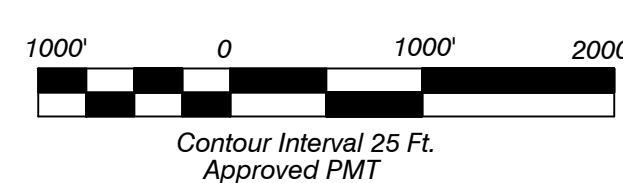
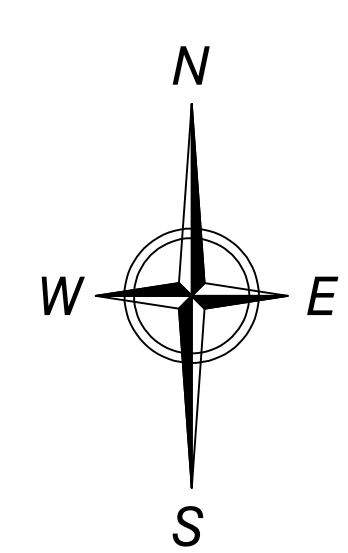




LEGEND

- 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
- Sediment Pond or Constructed Stockpond
- Phase III Released Areas
- Reclaimed Areas



Coordinates in NAD 83 Colorado North Zone, GCS Feet

33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

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ENGINEERS CERTIFICATION

I, Trevor B. Ragsdale, 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 Colorado Coal Company or qualified consultants working for Colorado Coal Company, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-26-101 through C.R.S. 12-26-119, IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



HYDROLOGY
East, West, South Taylor Pits, and Gossard Loadout

COLOVED COAL COMPANY
SHEEP PEOPLE PRODUCTION ENERGY

5731 State Highway 13
Mosier, Colorado 81641

SCALE: 1" = 1000'
DATE: 11/04/23
DRWG. BY: TCR
APPROVED BY: T.A.T.
DRWG. NO.

MAP 12

No.	REVISION	DATE	BY	CHK
TR-155	Added Section 3 Ponds, Revised Watersheds and Permit Boundary	8/15/22	TCWY	AA
TR-156	Added Section 15 Pond Watershed/Updated Prospect Watershed Added New Stock Ponds	12/12/22	TCWY	TCWY
TR-181	Revised PMT, Revised Post Mine Channels South Taylor	10/23/23	TCWY	TCWY
TR-181	Corrected Reference File for Stock Ponds	12/8/23	TCWY	TCWY
TR-185	Revised Permit Boundary, Mini Map, Phase III Areas and Disturbance Boundary	12/3/24	TCWY	TR

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.