UPDATE TIME: 11:23 AM
LTABORSKY\BIL\20141002\I:\LAND PROJECTS\OTRCR\DWG\304E\PLATE4_SYNOPTIC_RUN_RESULTS_R1_201408.DWG

TRUSLER CULVERT CROSSING

Trusler Culvert Crossing	Nov-11	May-12
Flow (cfs)	4.23	10.15
SC	3540	3592
pH	8.80	8.38
Temp (°c)	0.8	18.2

TRUSLER CROSSING

Trusler Crossing	Nov-11	May-12
Flow (cfs)	10.12	8.41
SC	3700	3795
pH	8.88	8.38
Temp (°c)	0.2	

GRATWOHL SITE

Gratwohls Crossing	Nov-11	May-12
Flow (cfs)	3.74	7.44
SC	3760	3826
pH	8.82	8.42
Temp (°c)	0.2	18.3

SW-2

SW-2	Nov-11	May-12
Flow (cfs)	4.23	7.63
SC	3750	3821
pH	8.87	8.41
Temp (°c)	1.3	14.1

SW-16

SW-16	Nov-11	May-12
Flow (cfs)	3.12	6.92
SC	3760	3401
pH	8.87	8.45
Temp (°c)	1.9	16.3

THAYNE CULVERT

Thayne Culvert	Nov-11	May-12
Flow (cfs)	5.3	7.25
SC	3800	3694
pH	8.81	8.61
Temp (°c)	3.7	19.5

THAYNE CROSSING

Thayne Crossing	Nov-11	May-12
Flow (cfs)	4.18	7.27
SC	3720	3670
pH	8.85	8.49
Temp (°c)	1.9	15.6

SW-22

SW-22	Nov-11	May-12
Flow (cfs)	5.53	5.10
SC	3660	3650
pH	8.76	8.54
Temp (°c)	1.9	19.4

NORTH

SCALE
(In Feet)
2000 0 2000 4000 6000
1"=2000'

LEGEND
- Mining Area
- Mine Permit Boundary
- Tract Boundary
- Township Lines
- Section Lines
- PRIMARY HYDROLOGIC STUDY AREA
- SYNOPTIC RUN FIELD SITE (SW-22)

Hydrometrics, Inc.
Consulting Scientists and Engineers
Billings, Montana 59106
5602 Hesper Road
(406) 656-1172

OTTER CREEK MINE, PERMIT ID: C2012018
BASELINE REPORT 304E
TRACTS 1, 2, AND 3 BASELINE WATER RESOURCES DATA REPORT

SYNOPTIC RUN RESULTS

DRAWING FILE NUMBER
PLATE4_SYNOPTIC_RUN_RESULTS_R1_201408
AUTOCAD 2000 DRAWING (DWG)
PLATE
4