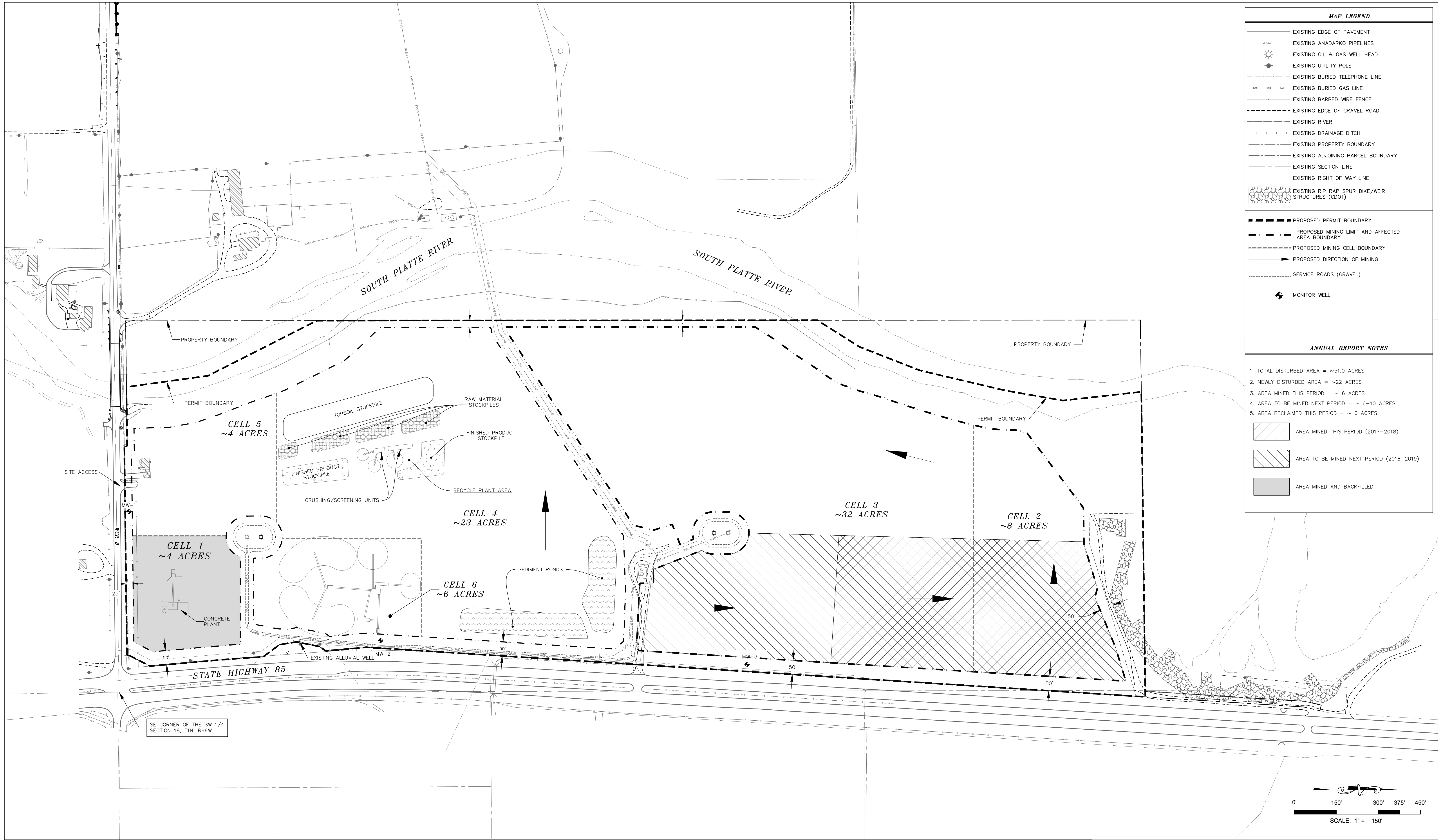




**MAP LEGEND**

EXISTING EDGE OF PAVEMENT  
 EXISTING ANADARKO PIPELINES  
 EXISTING OIL & GAS WELL HEAD  
 EXISTING UTILITY POLE  
 EXISTING BURIED TELEPHONE LINE  
 EXISTING BURIED GAS LINE  
 EXISTING BARBED WIRE FENCE  
 EXISTING EDGE OF GRAVEL ROAD  
 EXISTING RIVER  
 EXISTING DRAINAGE DITCH  
 EXISTING PROPERTY BOUNDARY  
 EXISTING ADJOINING PARCEL BOUNDARY  
 EXISTING SECTION LINE  
 EXISTING RIGHT OF WAY LINE  
 EXISTING RIP RAP SPUR DIKE/WEIR STRUCTURES (CDOT)

PROPOSED PERMIT BOUNDARY  
 PROPOSED MINING LIMIT AND AFFECTED AREA BOUNDARY  
 PROPOSED MINING CELL BOUNDARY  
 PROPOSED DIRECTION OF MINING  
 SERVICE ROADS (GRAVEL)  
 MONITOR WELL

**ANNUAL REPORT NOTES**

1. TOTAL DISTURBED AREA = ~51.0 ACRES  
 2. NEWLY DISTURBED AREA = ~22 ACRES  
 3. AREA MINED THIS PERIOD = ~ 6 ACRES  
 4. AREA TO BE MINED NEXT PERIOD = ~ 6-10 ACRES  
 5. AREA RECLAIMED THIS PERIOD = ~ 0 ACRES

AREA MINED THIS PERIOD (2017-2018)  
 AREA TO BE MINED NEXT PERIOD (2018-2019)  
 AREA MINED AND BACKFILLED

| REVISIONS |             |      |          |
|-----------|-------------|------|----------|
| REV       | DESCRIPTION | DATE | APPROVED |
|           |             |      |          |
|           |             |      |          |
|           |             |      |          |
|           |             |      |          |

**W&E Weiland, Inc.**  
 Environmental & Engineering

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**CHAVERS MINING RESOURCE**  
**REGULAR 112 PERMIT M2015-030 AM-1**

FORT LUPTON, CO

PREPARED FOR:  
 ASPHALT SPECIALTIES CO., INC.

**2017-2018 ANNUAL REPORT**  
**PLAN MAP**

|                  |                                            |                     |
|------------------|--------------------------------------------|---------------------|
| SCALE<br>1"=150' | DWG NO.<br>2017-2018 ANNUAL REPORT MAP.DWG | REV<br>REV          |
| DRAWN BY:<br>CTW | CHECKED BY:<br>PFW                         | DATE:<br>07/05/2018 |
| SHEET<br>1 OF 1  |                                            |                     |