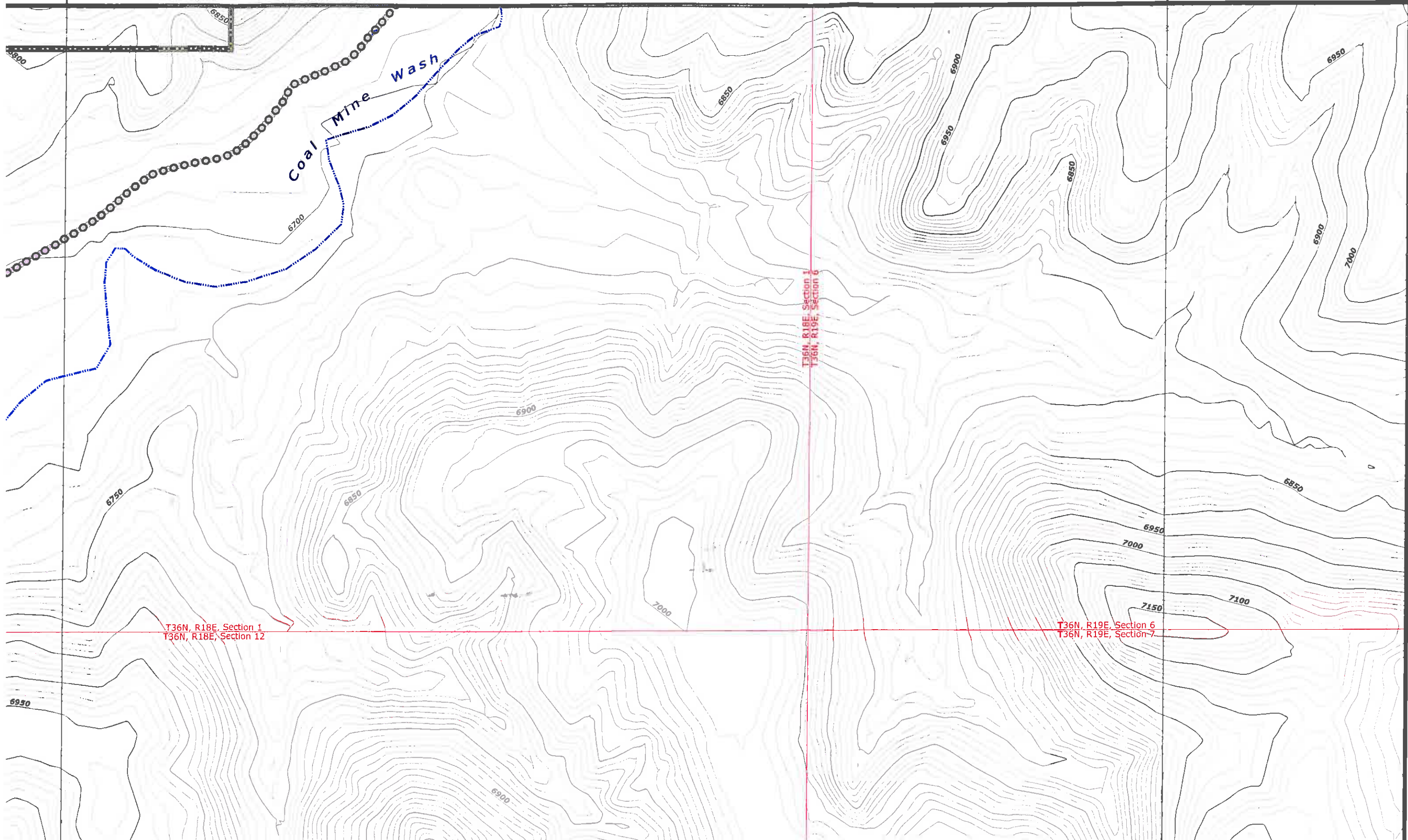
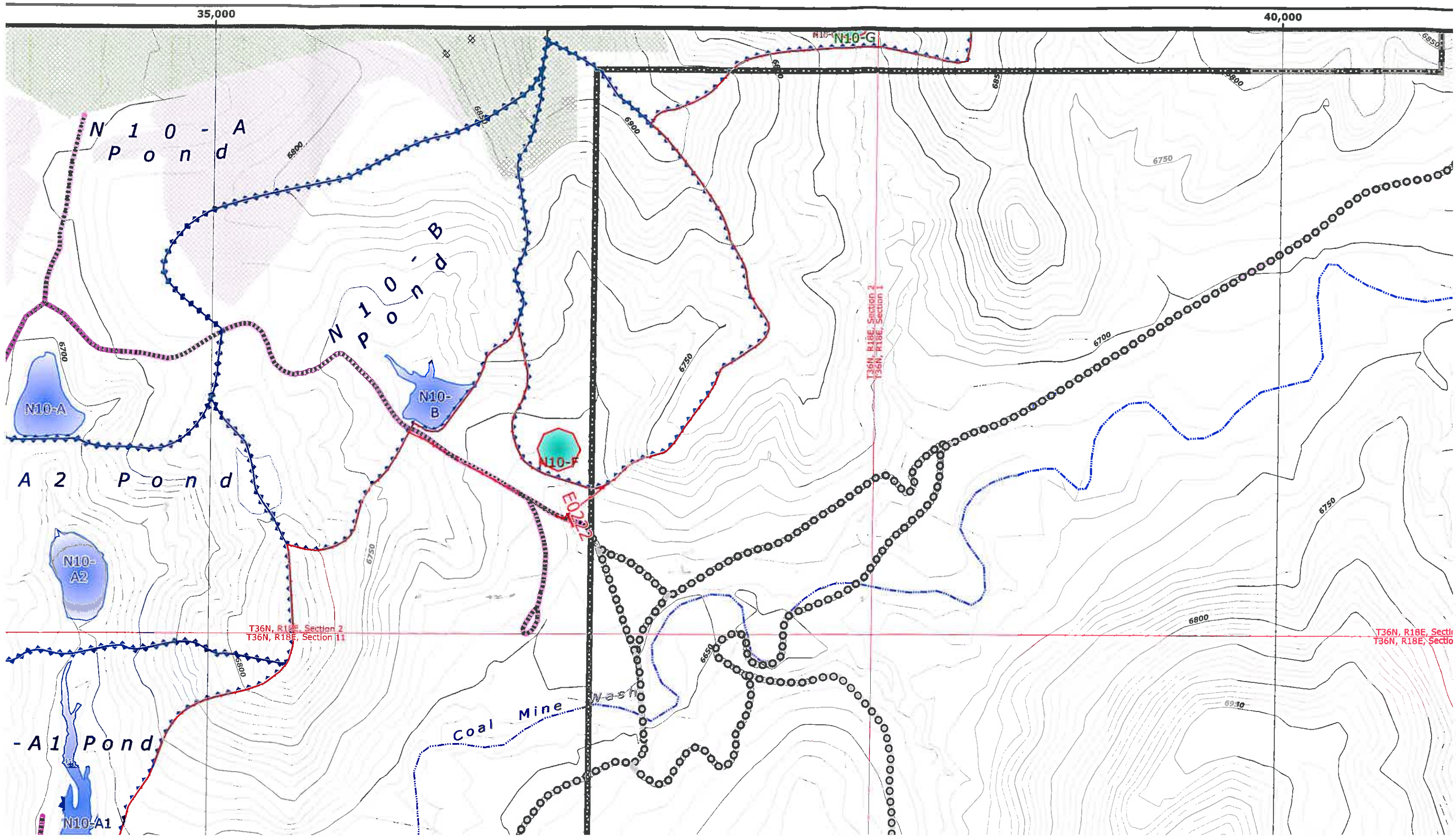


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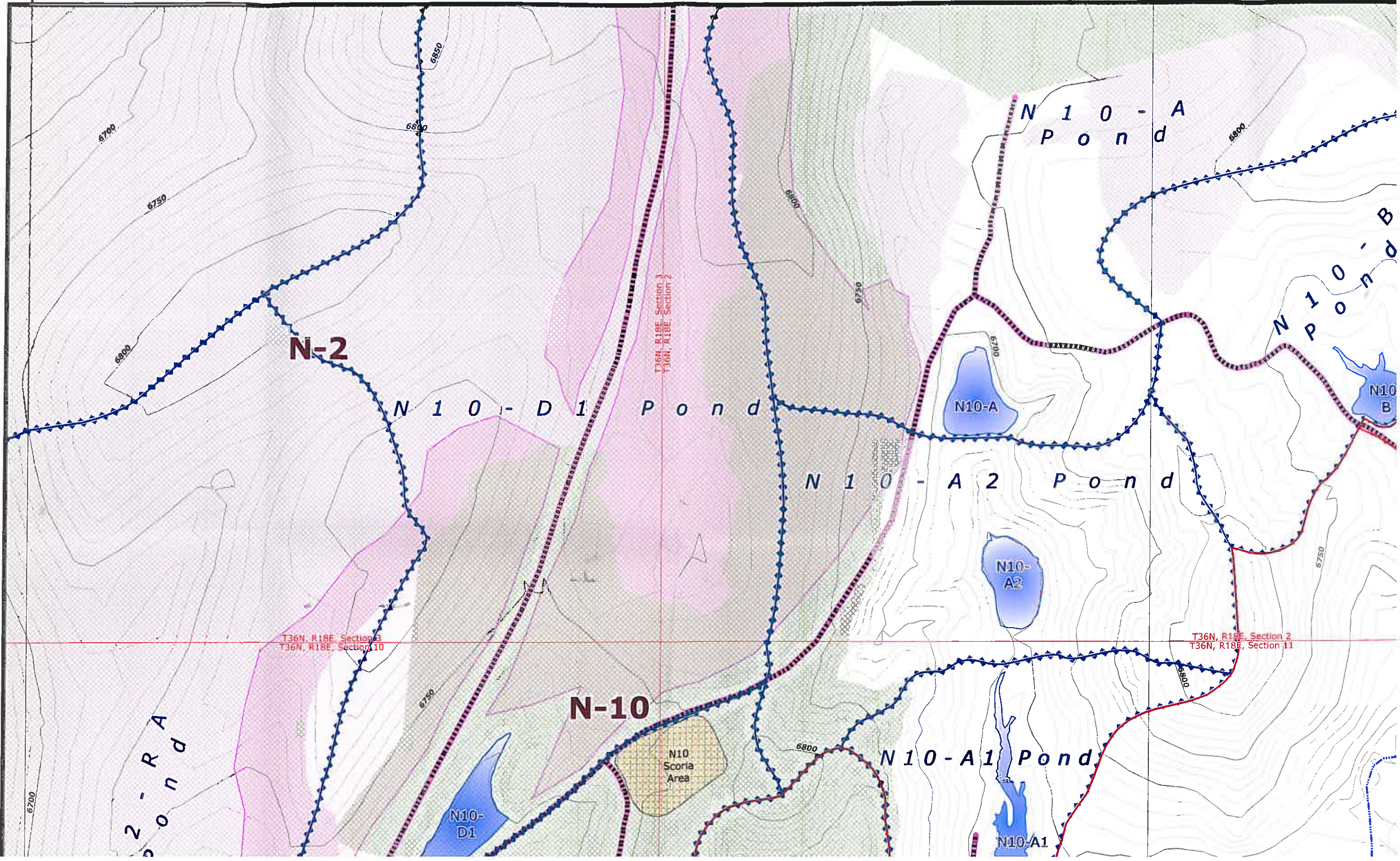




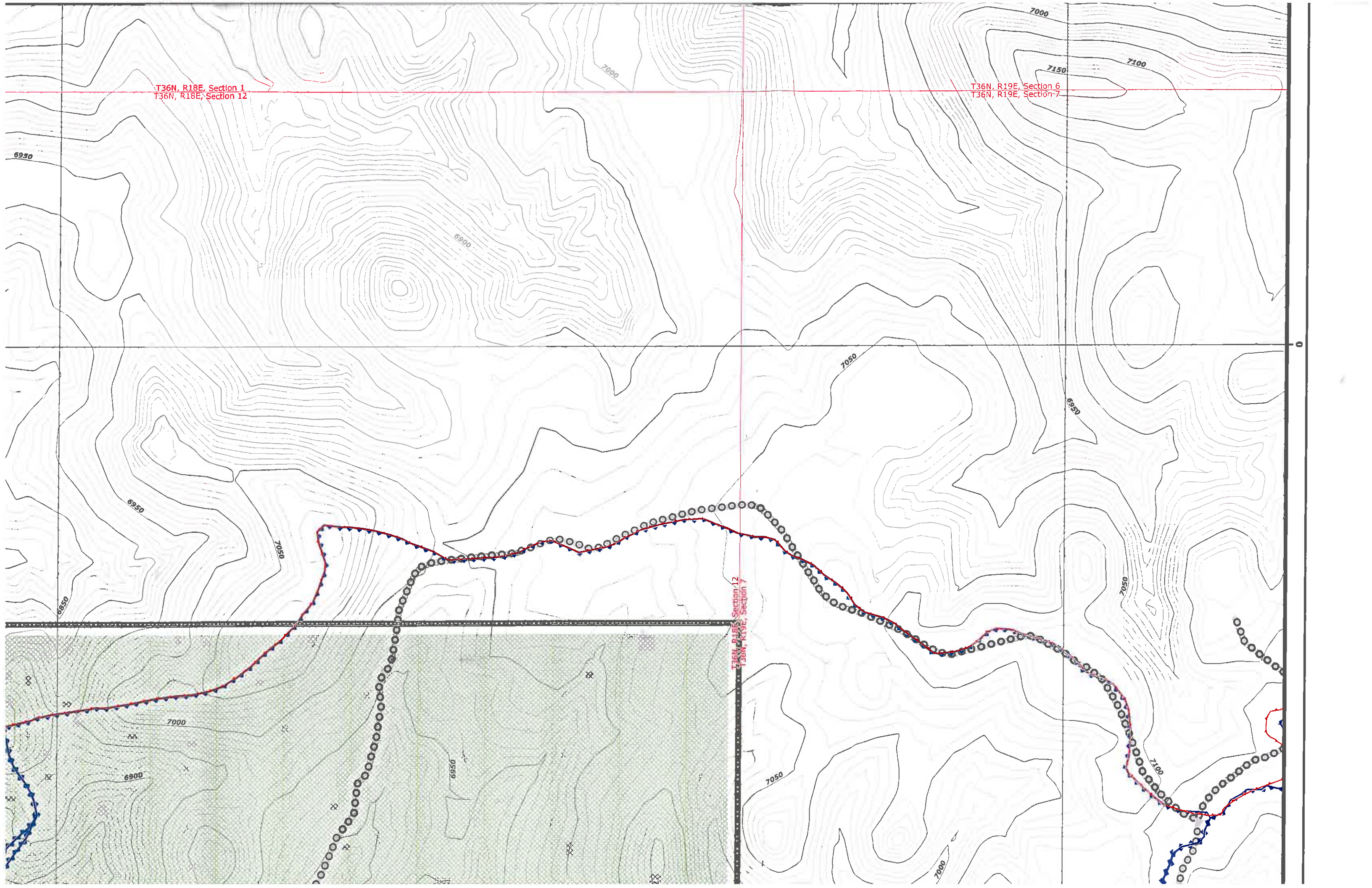


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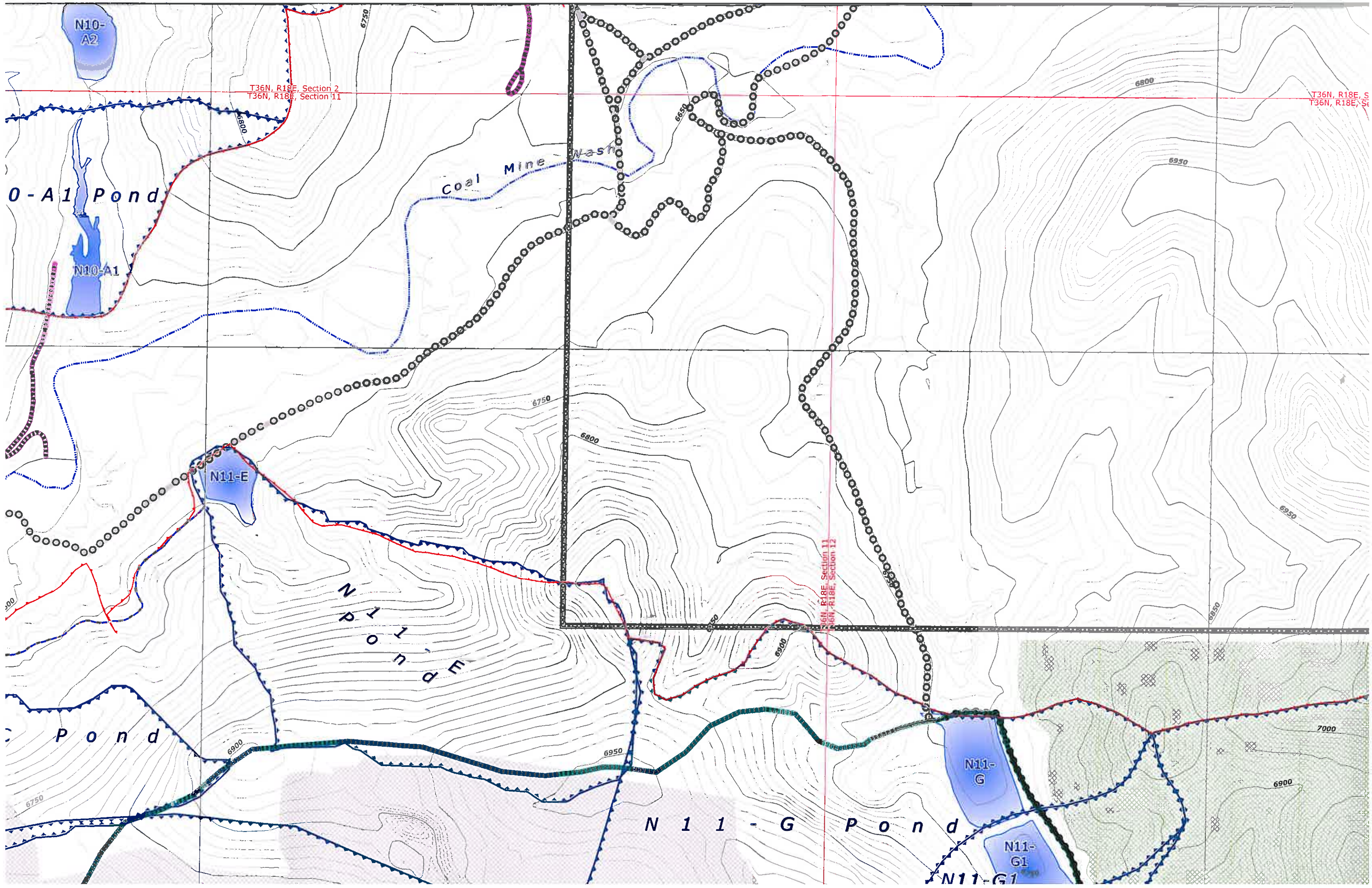


T36N, R18E, Section 1  
T36N, R18E, Section 12

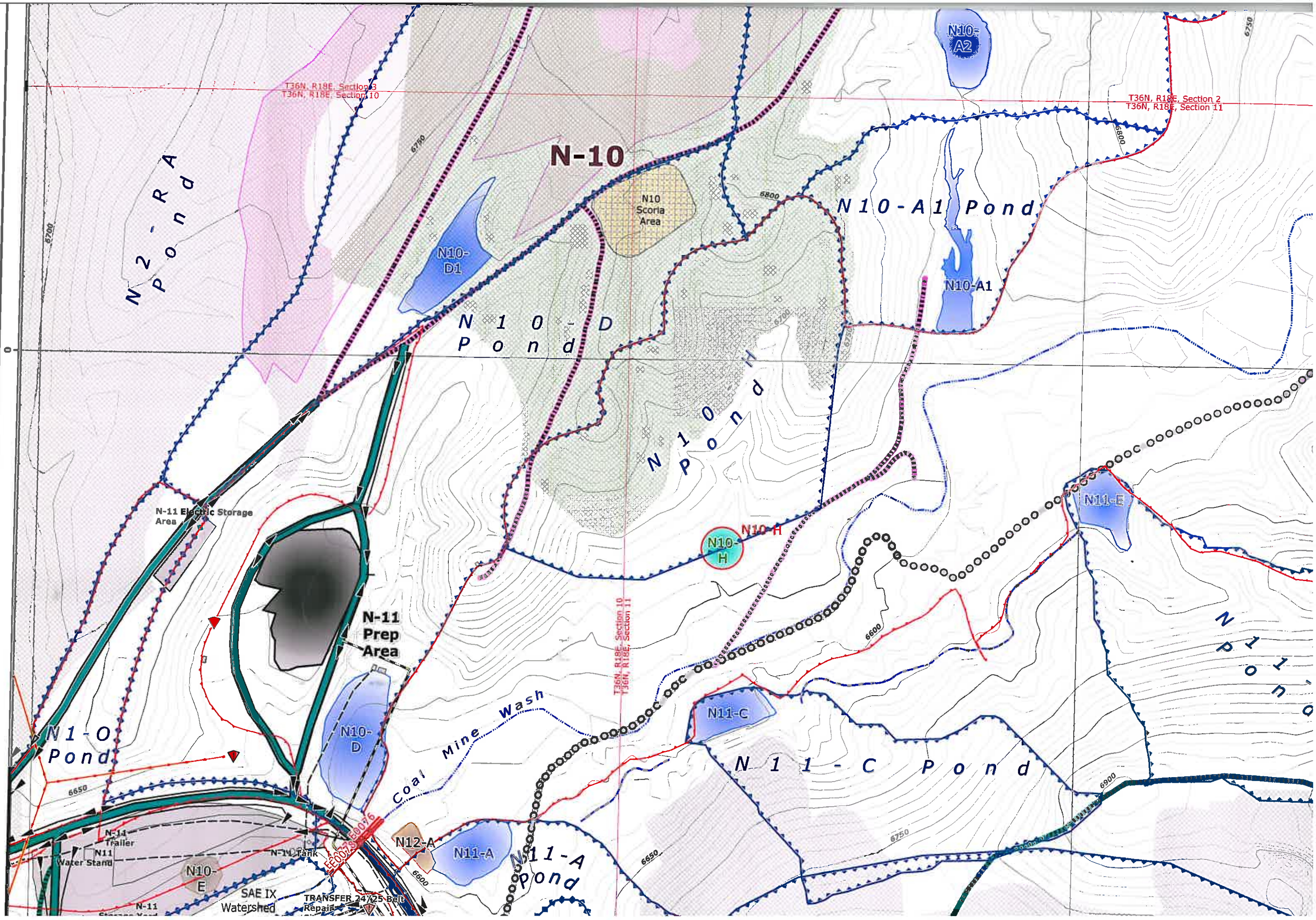
T36N, R19E, Section 6  
T36N, R19E, Section 7

T36N, R18E, Section 12  
T36N, R19E, Section 7

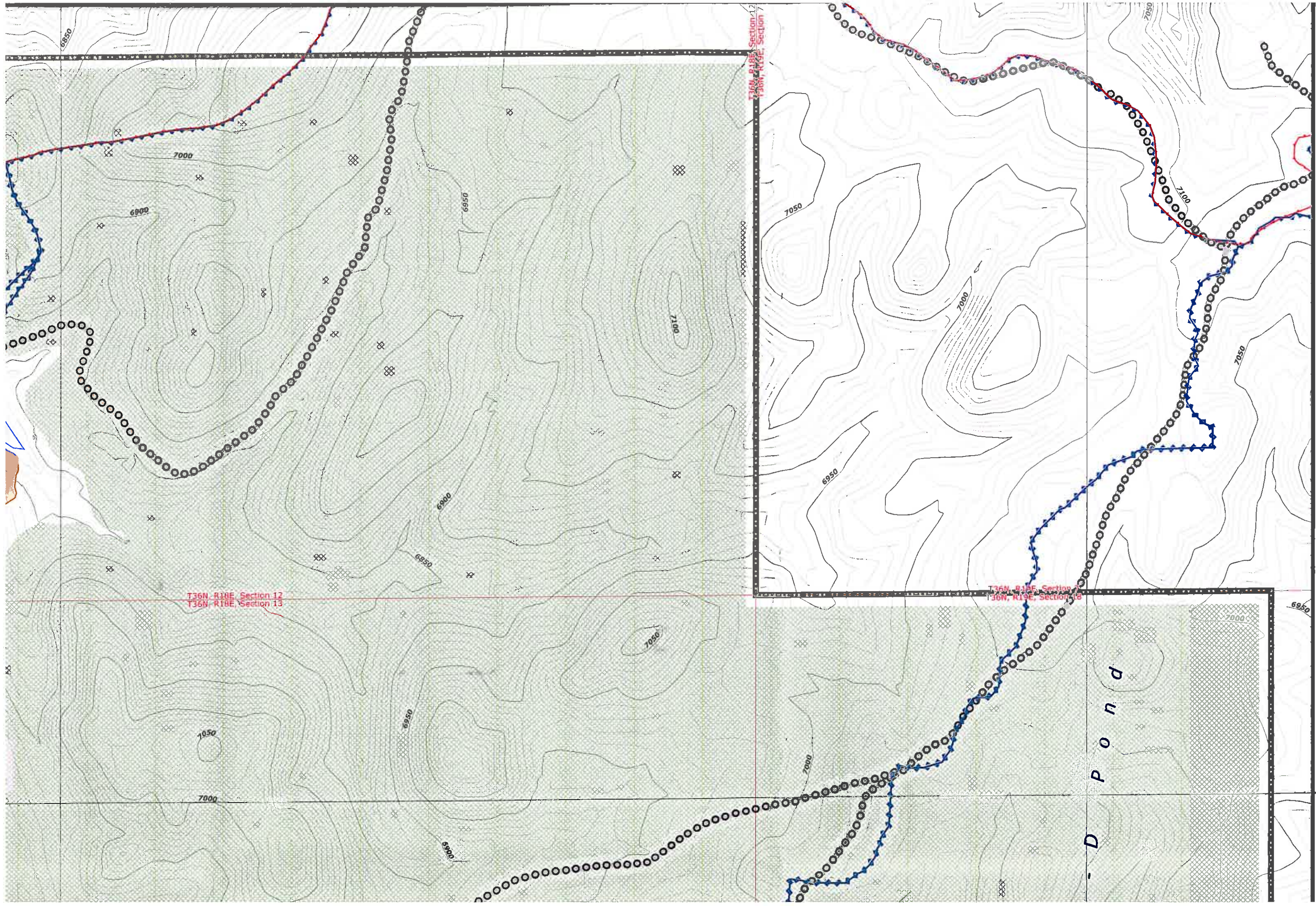




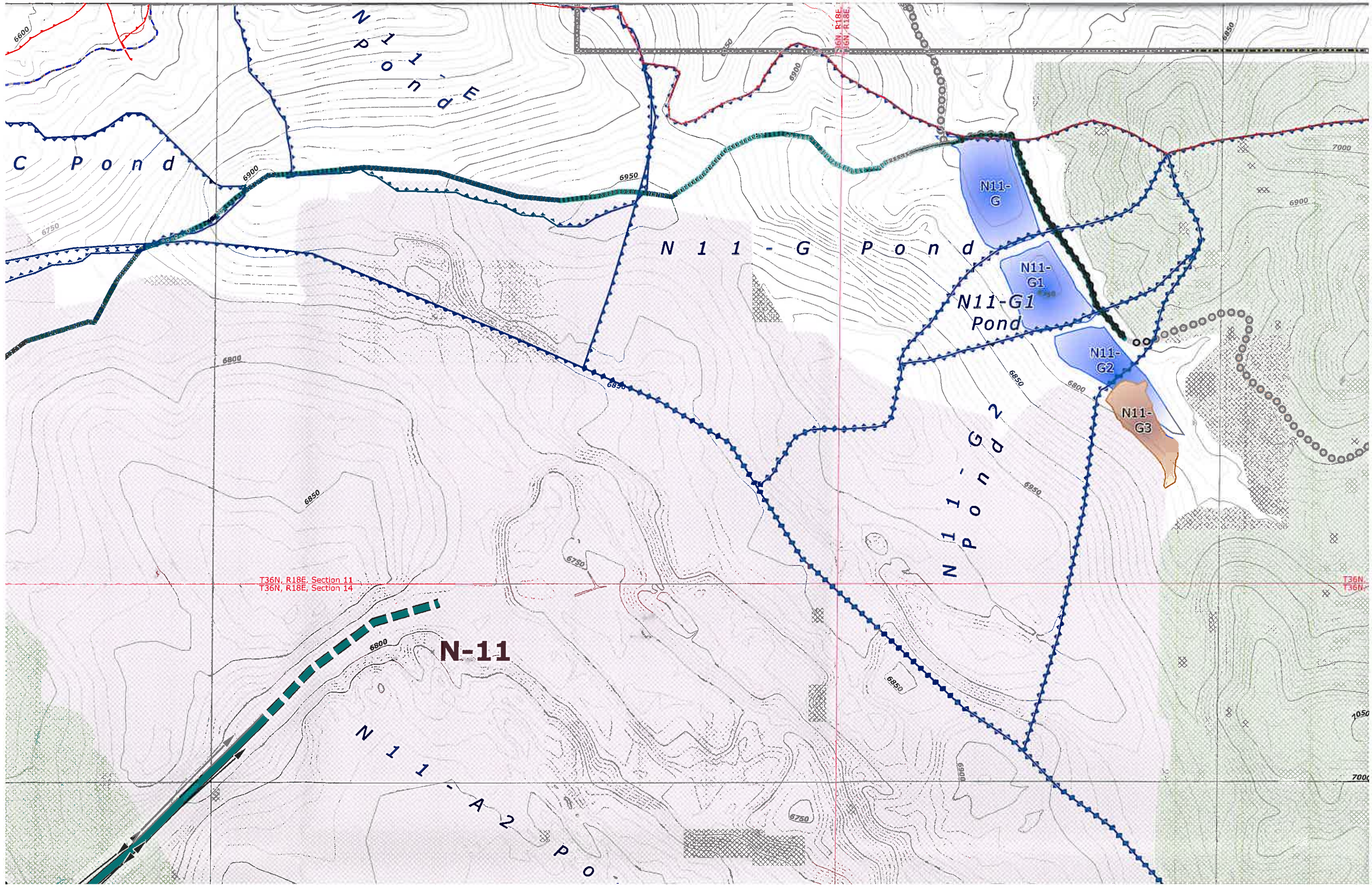




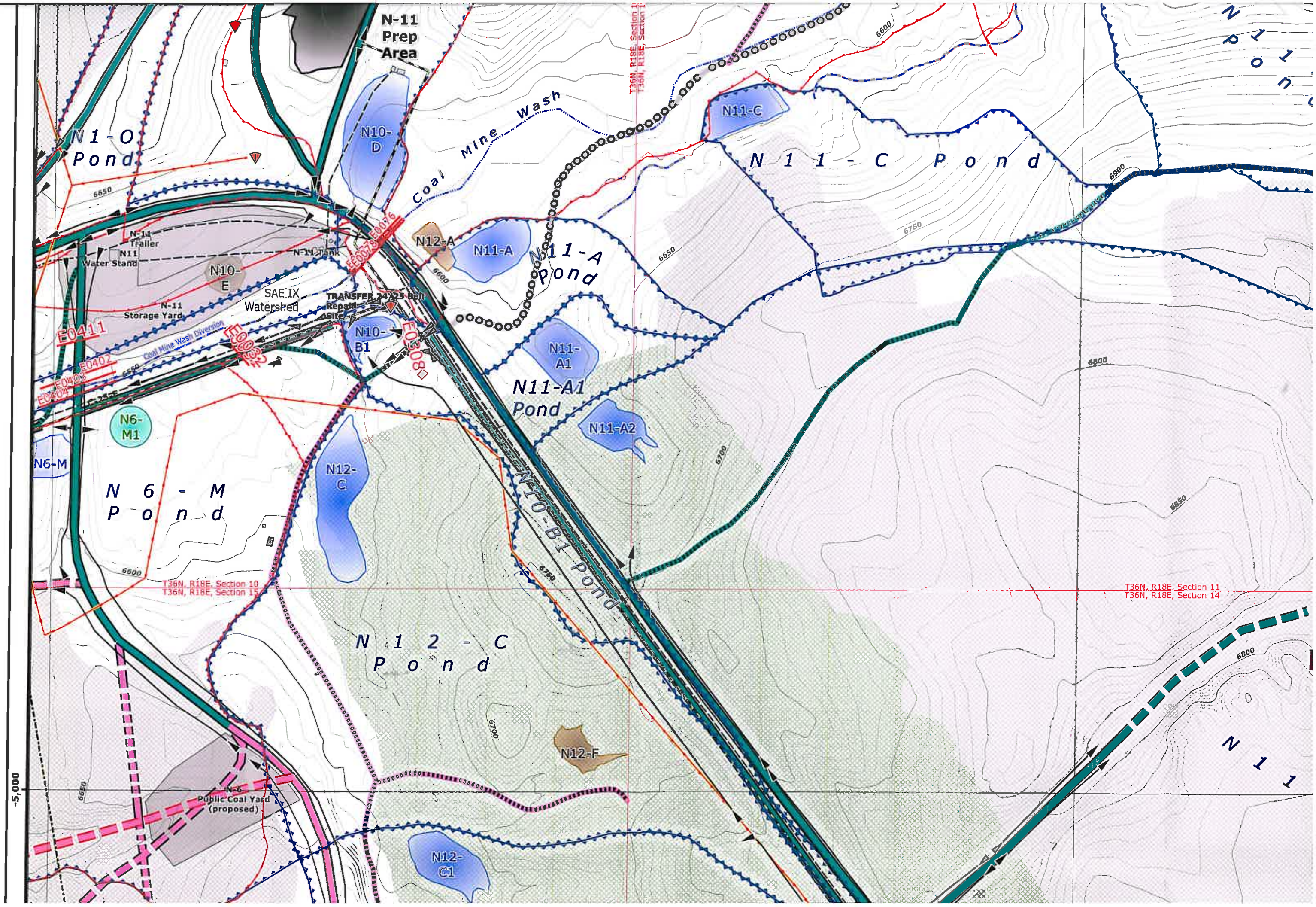




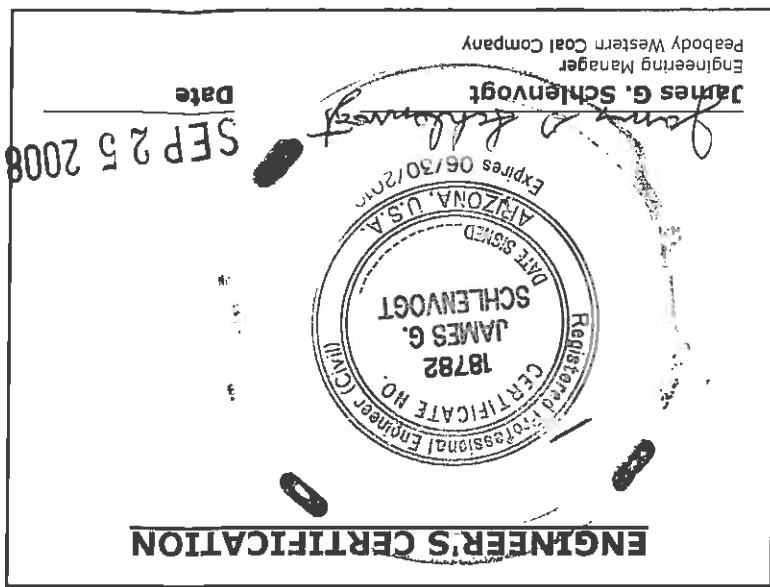










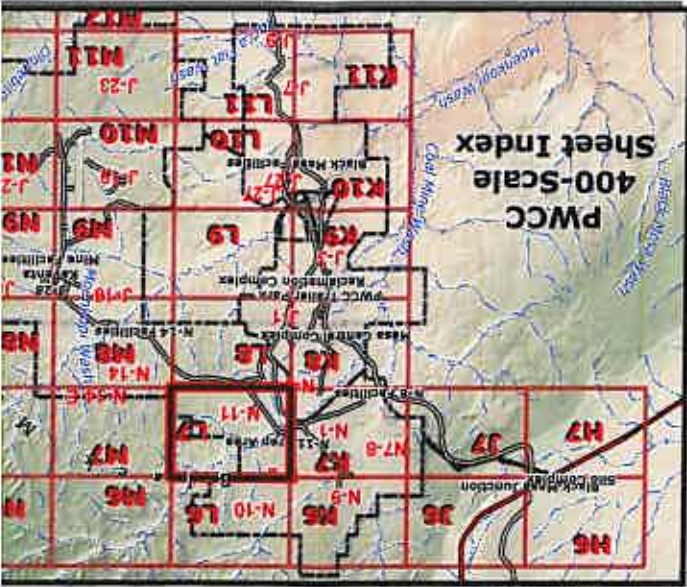


| MAP REVISIONS |              |                                              |  |
|---------------|--------------|----------------------------------------------|--|
| CHK'D         | DATE         | DESCRIPTION                                  |  |
| JGS           | Jan 14, 2009 | N09 5 Year Mineplan Rev                      |  |
| JGS           | Jun 15, 2005 | N09 Facilities Revision                      |  |
| JGS           | Sep 30, 2005 | N09 & N06 Facilities Revision                |  |
| JGS           | Dec 15, 2005 | N09 Sequence Revision                        |  |
| JGS           | Jan 20, 2006 | OSM Response                                 |  |
| JGS           | Feb 4, 2006  | N06 Road As-Built Response                   |  |
| JGS           | Feb 24, 2006 | N09 Facilities Revision                      |  |
| GW            | Apr 12, 2006 | TCPs and Roads Revision                      |  |
| JGS           | May 9, 2006  | N09 Road As-Built                            |  |
| JGS           | Jul 12, 2006 | Airport Rd / W6 Waterline Revision           |  |
| JGS           | Aug 30, 2006 | Road Alignment Revision                      |  |
| JGS           | Dec 21, 2007 | Software Upgrade / Mine-wide feature updates |  |
| JGS           | Apr 25, 2008 | Airport Revision                             |  |
| JGS           | Jun 17, 2008 | OSM Response                                 |  |

"DRAINAGE DIRECTION ON FILL EMBANKMENTS ONLY APPLY WHEN MSHA SAFETY BERM EXIST".

1. SEE DRAWING NO. 85360 FOR THE MINING AFFECTED LANDS.
2. SEE DRAWING NO. 85405 FOR THE GENERAL LOCATION OF THESE STRUCTURES.
3. SEE DRAWING NO. 85460-85490 FOR THE MINE SUPPORT FACILITIES MAP.
4. SEE DRAWING NO. 93500 FOR THE LOCATION OF THE ENVIRONMENTAL MONITORING SITES.
5. SEE CHAPTERS 6-7 AND 20-26 FOR INFORMATION ON THE FACILITIES AND RECLAMATION PLAN.

85400 NOTES:







### Mine Area Facilities and Structures

- Impoundment/SAE Watershed Boundary
- Existing Reclaimed
- Proposed
- Coal Stockpile
- Scoria Pit
- PWCC Powerline
- Non-PWCC Powerline
- PWCC Buildings and Structures
- Explosives Storage Facility
- Non-PWCC Buildings / Residences

### Culvert Features

- Existing
- Proposed
- Culvert Watershed Boundary

### Drainages and Diversions

- Major Drainage
- Road Drainage Direction
- Diversions
- PWCC Water Line
- Navajo Water Well
- Sewage Facility / Lagoon

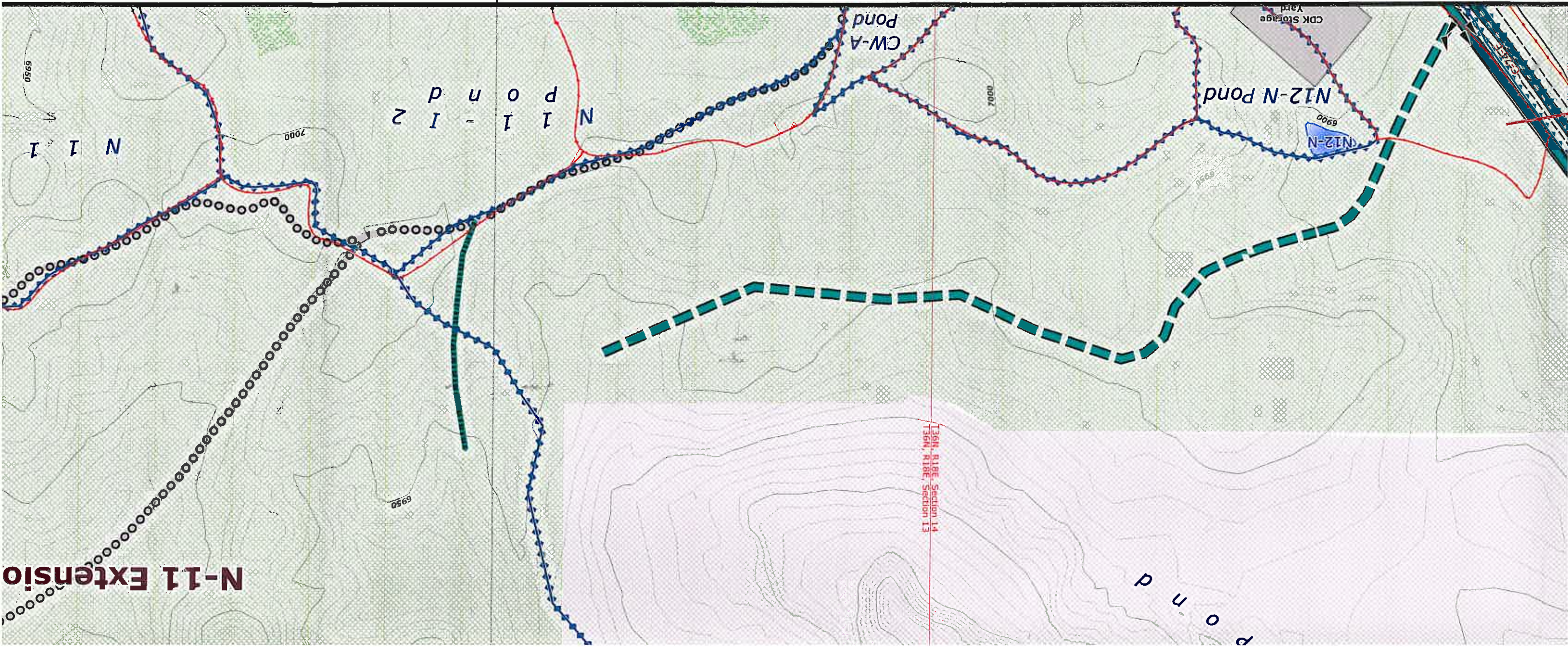
### Other Water Features

- 01 Permit Line
- PWCC Lease Line
- Pre-Law Areas
- Navajo-Hopi Partition Line

### Mining Status Data

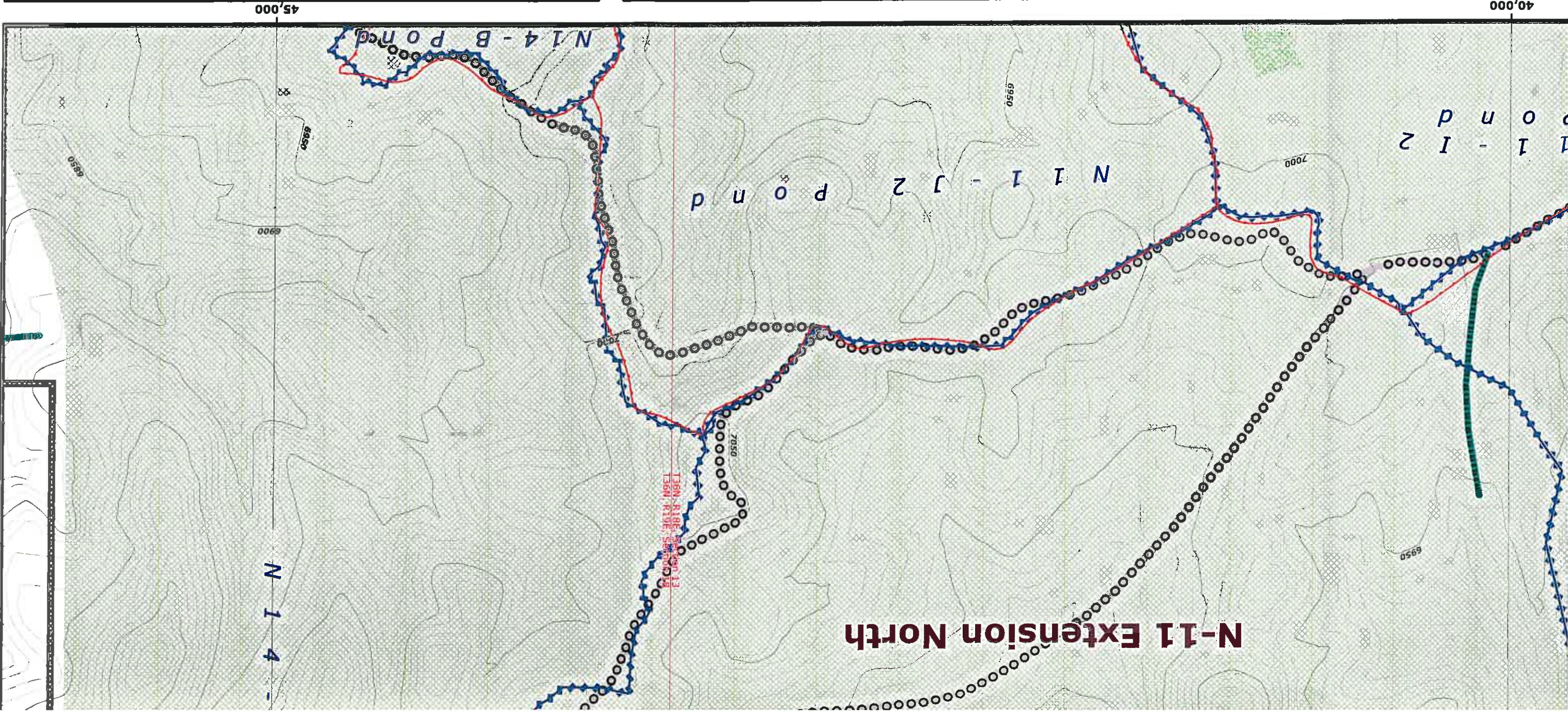
- Future Mining Areas
- Mined-Out Areas
- Highwall (7/6/1990)

40,000



- Transport Features
- PWCC Conve
- SRP/NGS Rail
- PWCC Permit 01
- PWCC Permit 1D
- Non-Mining Related f
- Non-Mining Highway





# Drainage Area and Facilities Map

## Drawing #85400

### Sheet L7

Produced by PWCC GIS  
Sep 23, 2008

1 Inch = 400 Feet  
0 100 200 400  
Feet

10 foot Interval  
Indexes at 50 feet

**PEABODY WESTERN**  
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