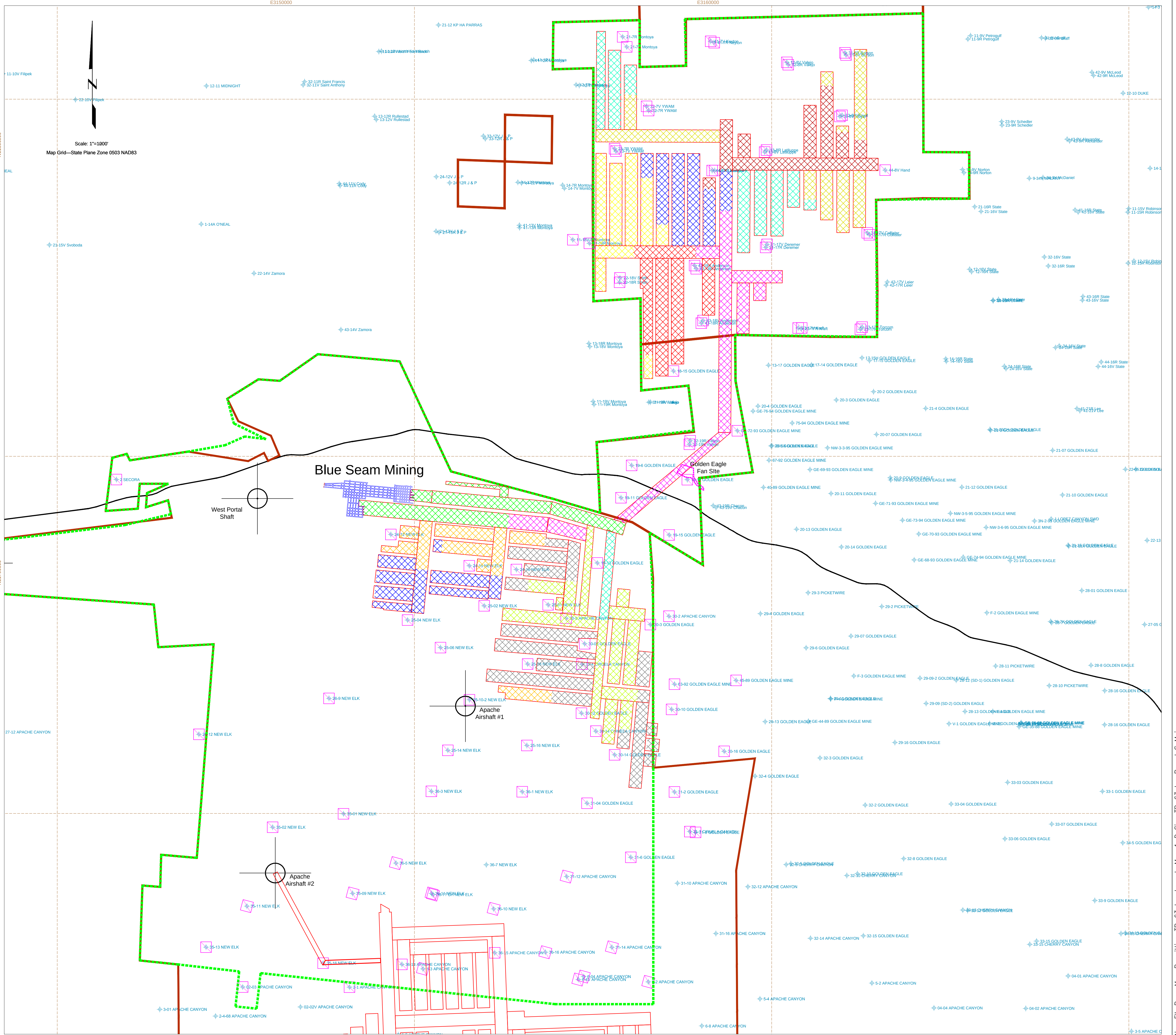




Legend

- Blue Seam Mining
- Oil and Gas Well Protection Area (no mining)
- Projected Blue Seam Mining
- Permit Boundary
- Oil and Gas Wells (COGCC)
- Highway
- Section

Mine Plan Timing by Year

- | | |
|--------------------|-----------------------|
| Year 1 Mining Area | Year 8 Mining Area |
| Year 2 Mining Area | Year 9 Mining Area |
| Year 3 Mining Area | Year 10 Mining Area |
| Year 4 Mining Area | Year 11 Mining Area |
| Year 5 Mining Area | Year 12 Mining Area |
| Year 6 Mining Area | Year 13 Mining Area |
| Year 7 Mining Area | Years 13+ Mining Area |

Notes: • 50' barriers to be left unmined adjacent to all mine properties
• 150' radius barriers to be left unmined around existing oil and gas wells
• Mine plan layout and timing subject to conditions encountered and market

Information presented on this map has been reviewed by me and is accurate to the best of my knowledge and information.

Date

Signature of Professional Engineer

New Elk Mine
Blue Mine Plan

DESIGNED BY: *	DATE: 9/22/2021
DRAWN BY: NM	SCALE: AS SHOWN
PERMIT MAP	
Map 3	