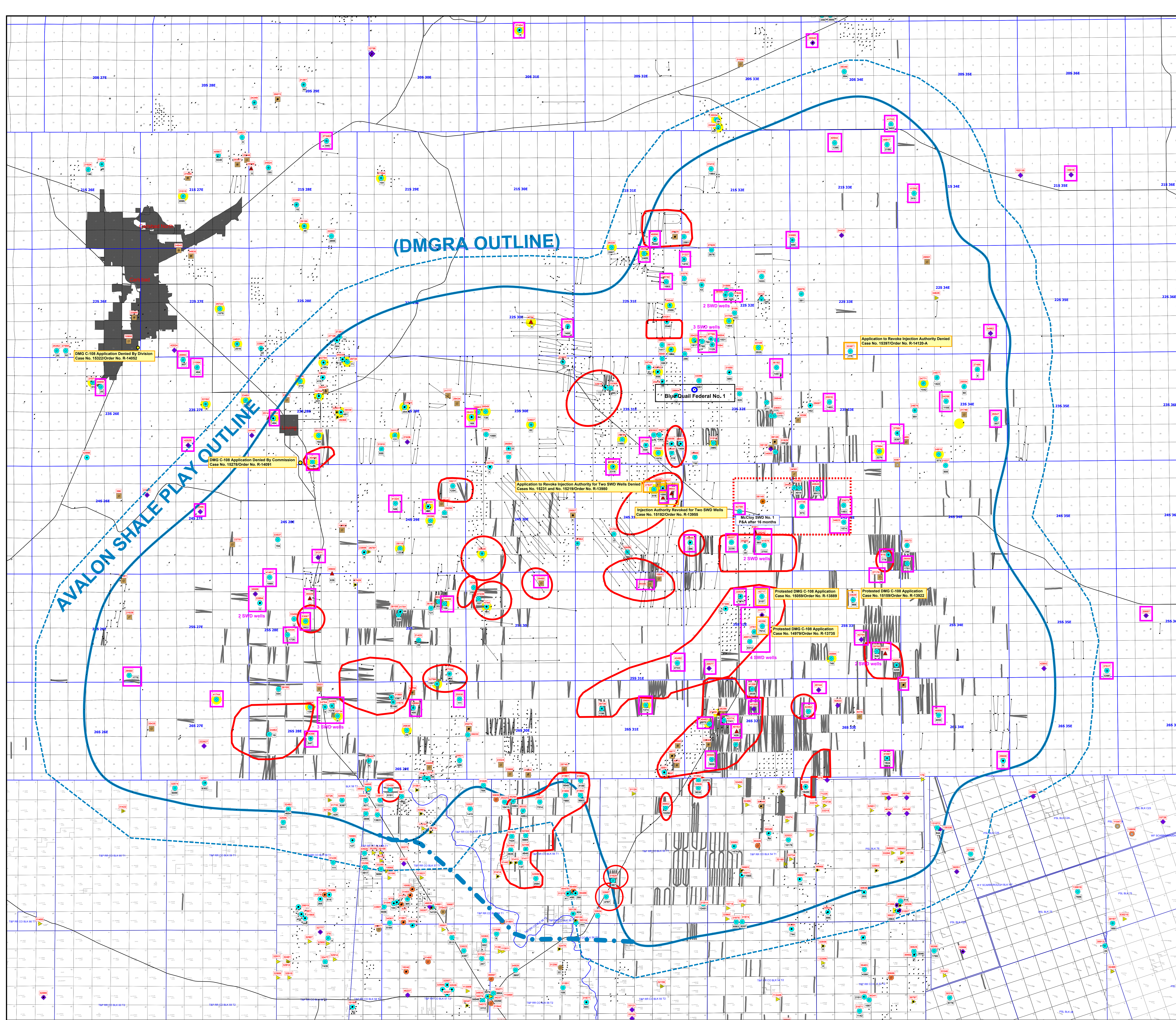




- PERMITTED DISPOSAL WELL
- ACTIVE DISPOSAL WELL
- PLUGGED DISPOSAL WELLS
- TEMPORARILY ABANDON
- SHUT - IN
- SWD WELLS IN APPLICATION PROCESS

- Avalon Shale Play Productive Outline
- Proposed Outline of Delaware Mountain Group Risk Area (DMGRA)
- DELAWARE HZ WELLS
- DELAWARE VERTICAL WELLS
- API 5
- 2016 AVG RATE

- Highlighted Delaware SWD wells with Injection Pressure Increase
- Production Areas Influenced by DMG Injection

AVALON HORIZONTAL

CASE NO. 21145 OCD Exhibit 2

Map Showing Delaware Mountain Group UIC Class II Disposal Wells and Associated Issues

- Updated OCD Additions to NMOGA Map [11/25/2018]
- SWD wells with hearing order/commission order regarding C-108 applications or existing authority to inject into the DMG; for period between January 2010 and December 2015.
- Disposal wells with orders approved between January 2010 (adoption of Division's Horizontal Rule) and December 2015; total number DMG orders (excluding amendments): 148.
- Expanded production area influenced by DMG injection.

Newbourne Oil Company

THE AVALON SHALE WATER DISPOSAL WELLS

Author: J. Harrington

Date: 29 September 2017

Editor: Steve Daugherty

Scale: 1"=800'

Production Area Influenced by DMG Injection