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Class VI Injection Well Application

Attachment 04: Injection Well Construction
40 CFR 146.82(a)(9), (11), and (12)

Aster Project
Madison County, Indiana

17 September 2024

Project Information

Project Name: Aster

Project Operator: Vault GSL CCS Holdings LP

Project Contact: Jennifer Jacobs, Project Manager
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Aster Project Injection Well 1 (AST INJ1) Location:
Madison County, Indiana
Latitude: 40.30026° N
Longitude: -85.65565° W

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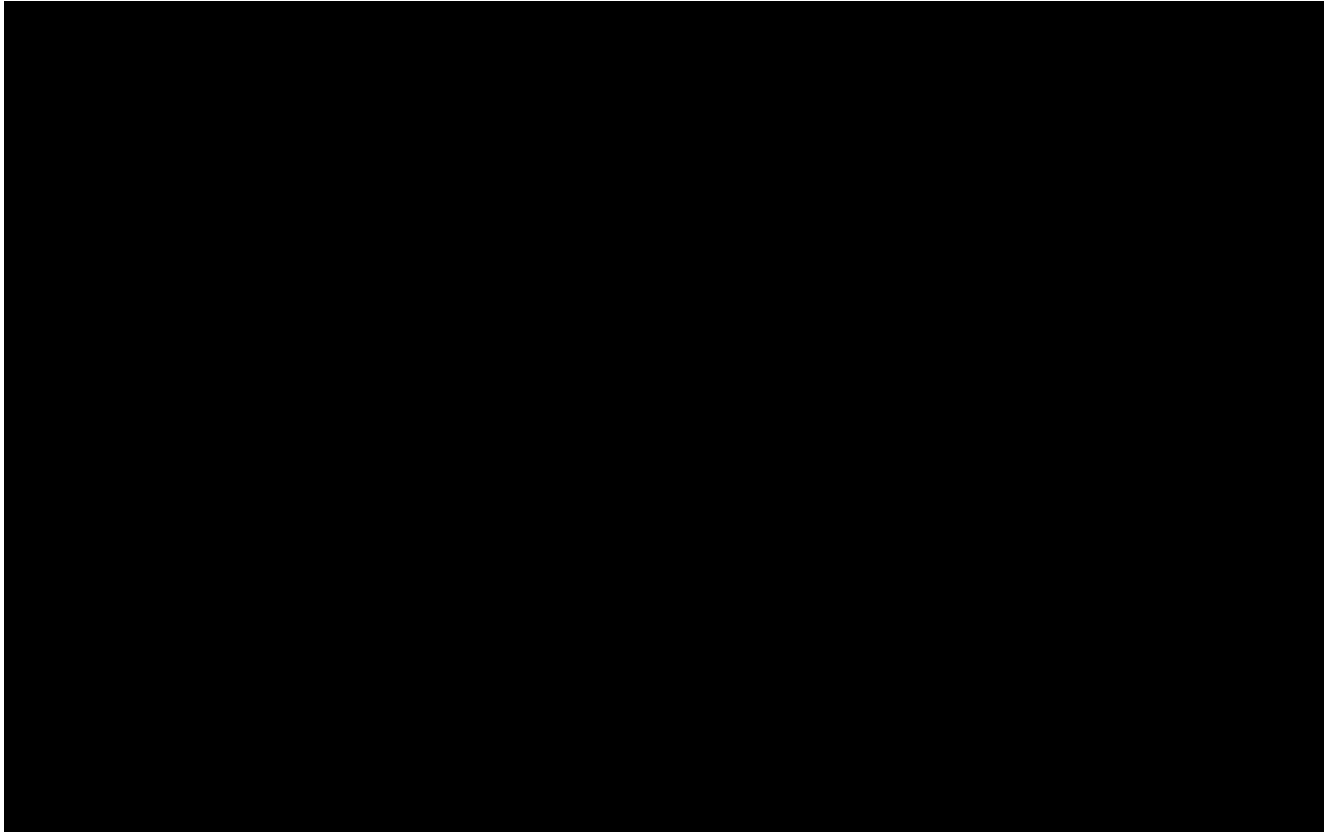
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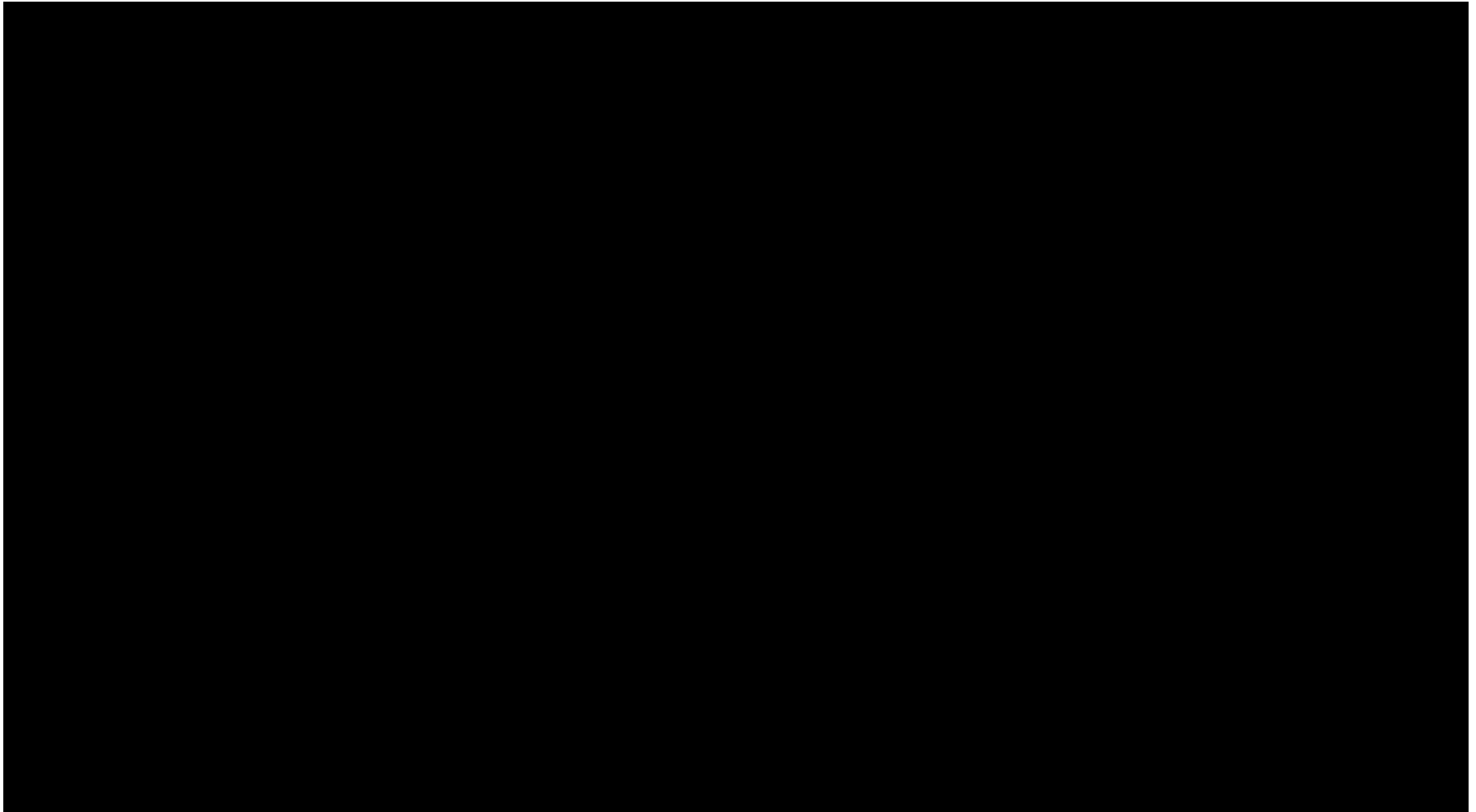
List of Acronyms

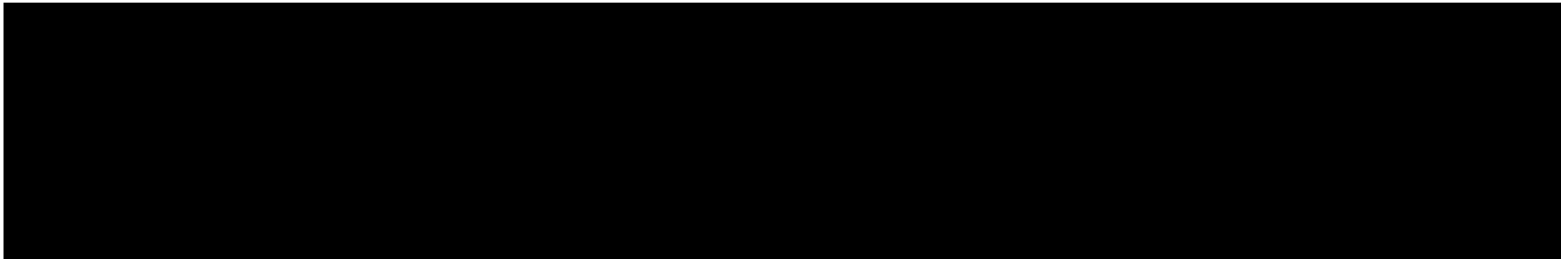
API	American Petroleum Institute
AST INJ1	Aster Project Injection Well 1
BTC	buttress thread coupling
LTC	long thread coupling
ppf	pounds per foot
psi	pounds per square inch
STC	short thread coupling

The construction details for the Aster Project Injection Well 1 (AST INJ1) are described in this attachment. Note that all depths in this document are relative to ground level. Any adjustments to the reference datum will be made upon resubmittal of this document following the installation of the project wells.

1. Injection Well Construction Details

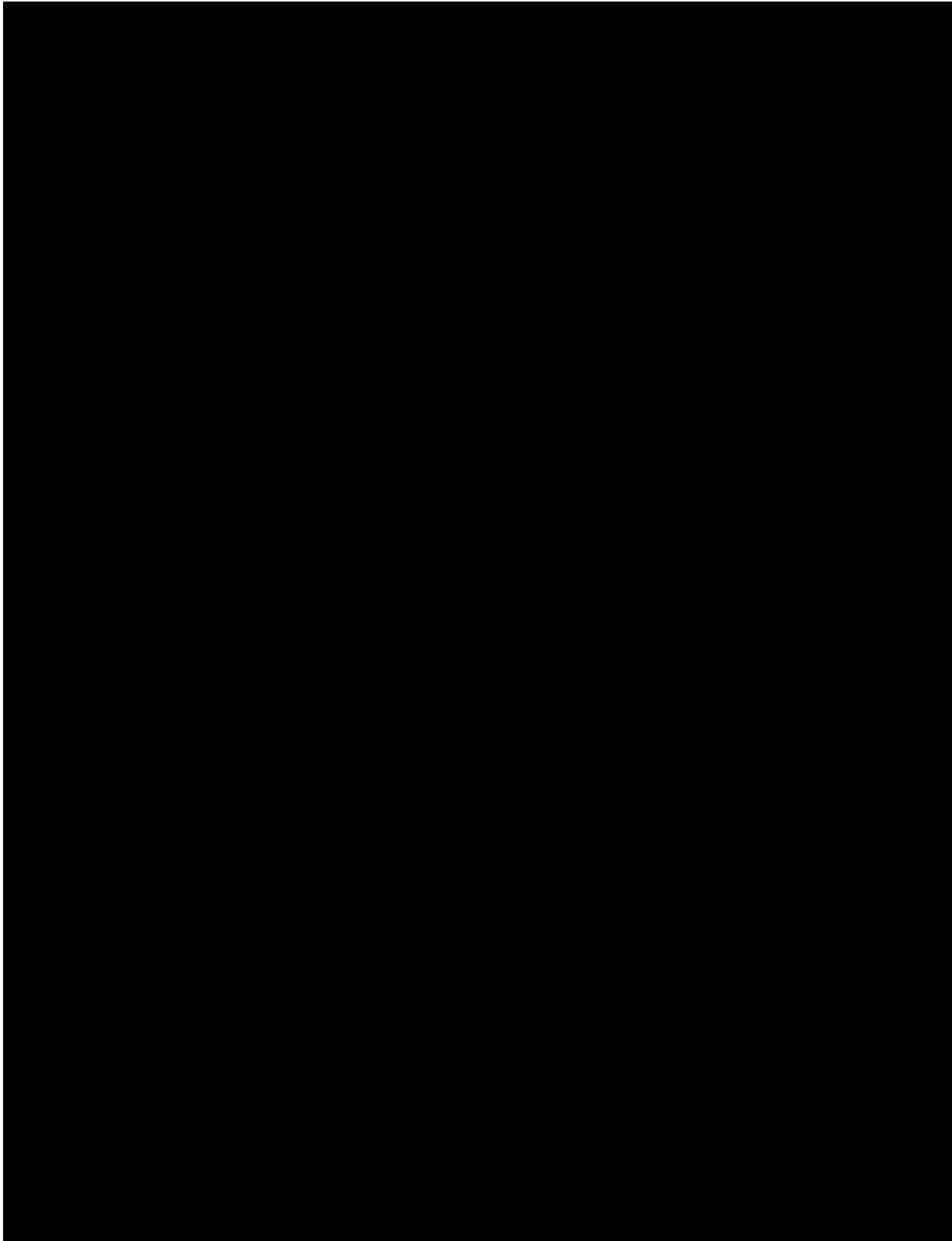


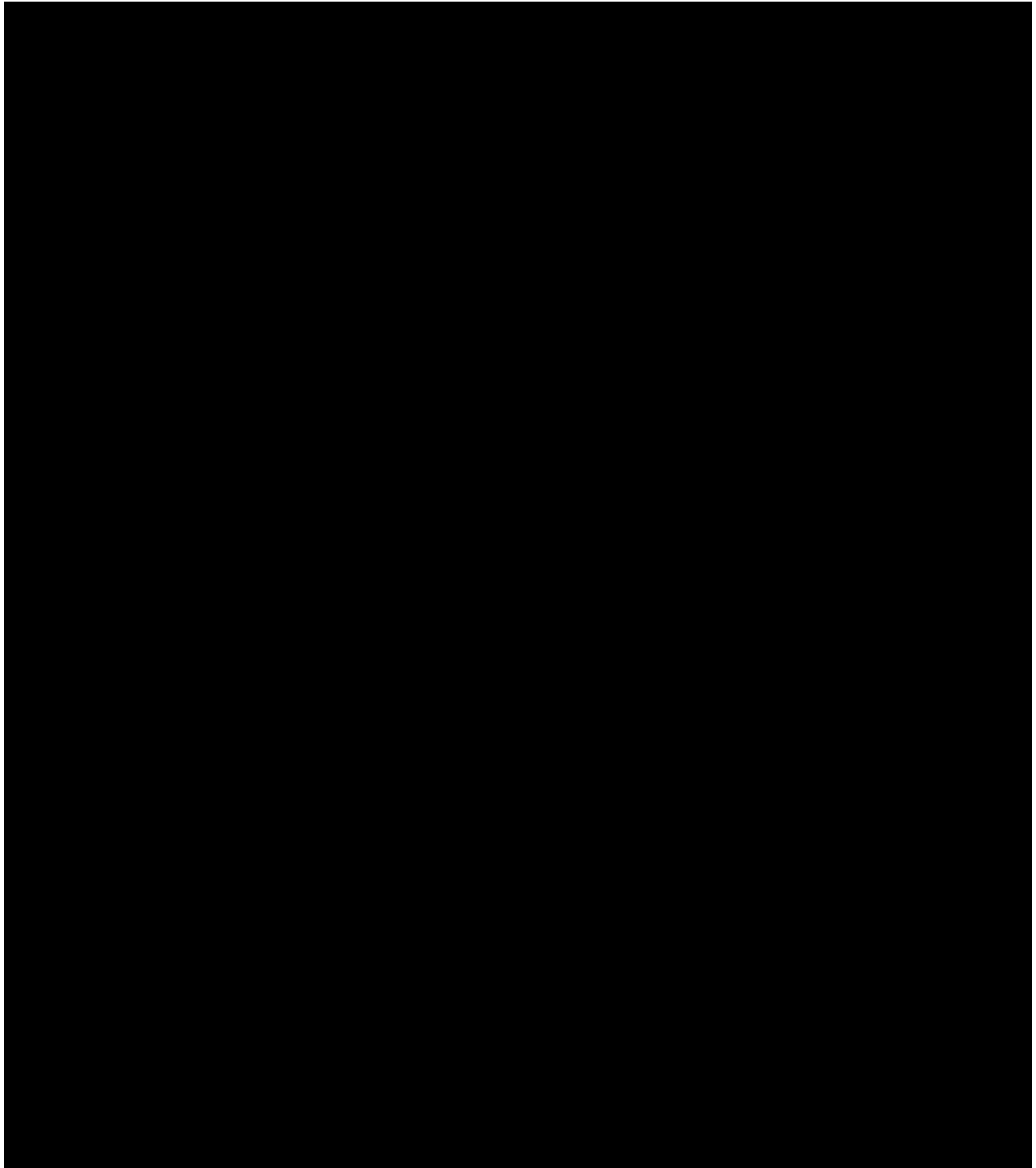


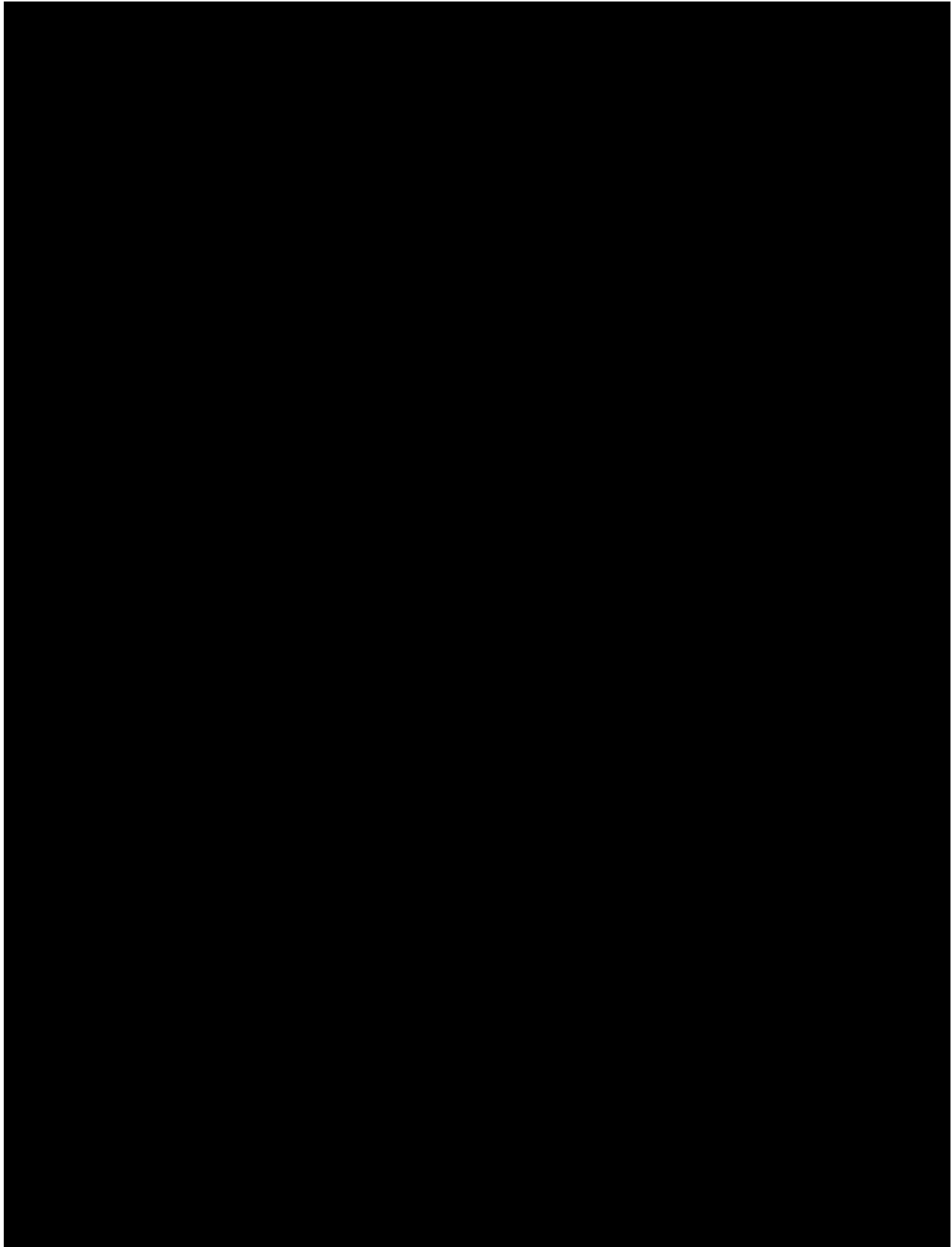


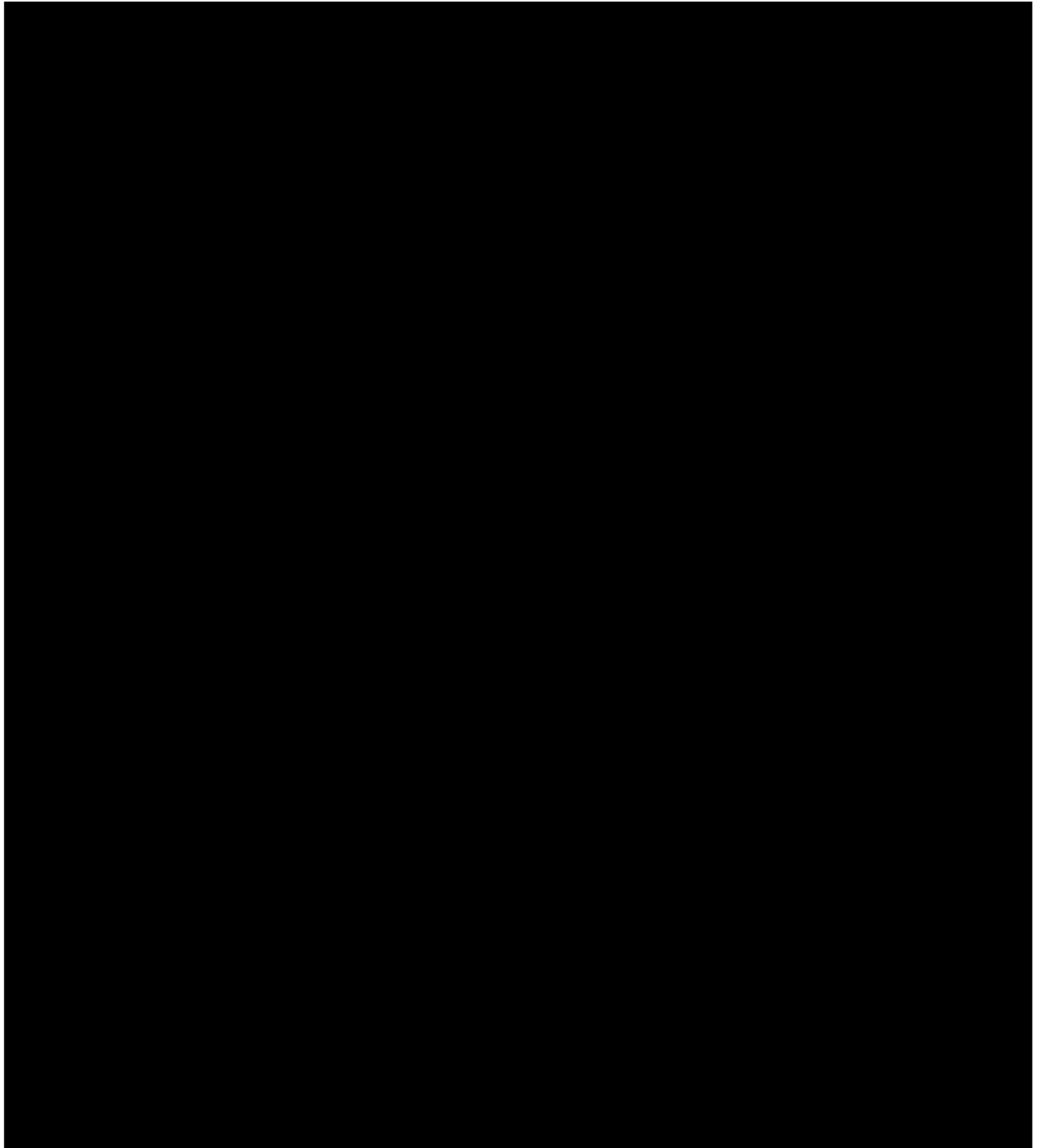
2. Injection Well Construction Diagrams











3. References

There are no citations or references in this document.