



United States Environmental Protection Agency
Washington, DC 20460

ANNUAL DISPOSAL/INJECTION WELL MONITORING REPORT

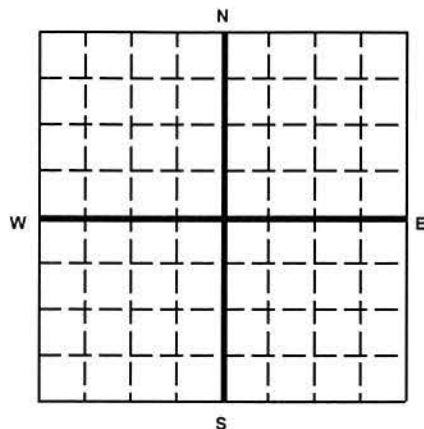
Name and Address of Existing Permittee

Cottonwood Operating Corp.
2 E. Market Street Clearfield, PA 16830

Name and Address of Surface Owner

Richard B. Hart
226 Malden Rd. Brownsville, PA 15417

Locate Well and Outline Unit on Section Plat - 640 Acres



State

PA

County

Somerset

Permit Number

PAS2D561BSOM

Surface Location Description

1/4 of 1/4 of 1/4 of 1/4 of Section Township Range

Locate well in two directions from nearest lines of quarter section and drilling unit

Surface

Location ft. from (N/S) Line of quarter section

and ft. from (E/W) Line of quarter section.

40° 02' 43.12" LAT
-78° 56' 09.43" LON

WELL ACTIVITY

- ☒ Brine Disposal
☐ Enhanced Recovery
☐ Hydrocarbon Storage

TYPE OF PERMIT

- ☒ Individual
☐ Area

Number of Wells

Lease Name Carl E. Brandt Unit A

Well Number 1

INJECTION PRESSURE

TOTAL VOLUME INJECTED

TUBING -- CASING ANNULUS PRESSURE (OPTIONAL MONITORING)

MONTH	YEAR	AVERAGE PSIG	MAXIMUM PSIG	BBL	MCF	MINIMUM PSIG	MAXIMUM PSIG
January-2019		3051	3150	7211			
February-2019		2899	3078	6418			
March-2019		3067	3121	3775			
April-2019		1598	3108	1679			
May-2019		2862	3165	7537			
June-2019		2908	3176	6867			
July-2019		2735	3041	8803			
August-2019		2770	2939	4176			
September-2019		2839	3185	4713			
October-2019		3134	3791	9525			
November-2019		2692	3180	7341			
December-2019		2820	2958	6348			

Certification

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Ref. 40 CFR 144.32)

Name and Official Title (Please type or print)

Adam Schoppe (COO)

Signature

Adam Schoppe

Date Signed

01/08/20