



United States Environmental Protection Agency
Washington, DC 20460

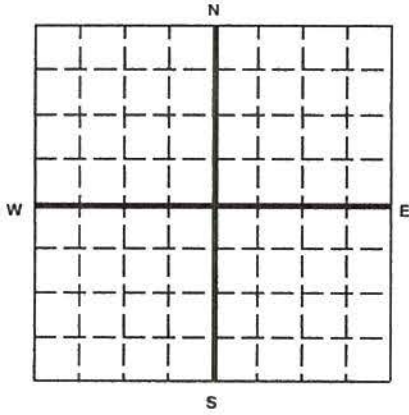
ANNUAL DISPOSAL/INJECTION WELL MONITORING REPORT

Name and Address of Existing Permittee

EXCO Resources (PA), LLC
260 Executive Drive, Cranberry Township, PA 16066

Name and Address of Surface Owner

Locate Well and Outline Unit on
Section Plat - 640 Acres



State: Pennsylvania County: Clearfield Permit Number: PAS2D205BCLE

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. frm (N/S) ___ Line of quarter section
and ft. from (E/W) ___ Line of quarter section.

WELL ACTIVITY TYPE OF PERMIT
 Brine Disposal Individual
 Enhanced Recovery Area
 Hydrocarbon Storage Number of Wells ___

Lease Name Irvin A Well Number 19 (SWD Facility)



INJECTION PRESSURE

TOTAL VOLUME INJECTED

TUBING -- CASING ANNULUS PRESSURE (OPTIONAL MONITORING)

MONTH	YEAR	AVERAGE PSIG	MAXIMUM PSIG	BBL	MCF	MINIMUM PSIG	MAXIMUM PSIG
January-2017		2875	3000	9432	n/a	0	280
February-2017		2949	3050	10640	n/a	0	215
March-2017		2942	3050	9627	n/a	0	276
April-2017		2891	3050	7208	n/a	0	398
May-2017		2879	3050	10137	n/a	0	378
June-2017		2949	3050	10581	n/a	0	112
July-2017		2903	3078	8547	n/a	0	194
August-2017		2925	3040	11722	n/a	0	145
September-2017		2891	3040	10010	n/a	0	154
October-2017		2921	3040	9355	n/a	0	168
November-2017		2850	3040	8382	n/a	0	149
December-2017		2917	3040	9978	n/a	0	129

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)

Russ Lawrence

Signature

Russ Lawrence

Date Signed

01/22/17

Total bbls - 115,619

Compliance Review Completed
WMS Updated
Pdf to B-File 10m 2/14/18

P-max-2018