PennEnergy Resources, LLC - Well Development Daily Log
40 CFR 60 Subpart OOOOa

Well Name: PER B34-5H
Well API Number: 37-019-22652-00
Well Coordinates: 40.746461 / -80.151013
Pad Address: 370 Zehner School Road Zelienople, PA 16063
State / County / Municipality: PA / Butler / Jackson
Date / Time of Flowback Start: 9/26/2018 9:00
Total Flowback (Hours): 166
Separation Flowback (Hours): 157
Date / Time Well Shut In or Production Startup: 10/3/2018 7:00

DATE	9/26/2018	9/27/2018	9/28/2018	9/29/2018	9/30/2018	10/1/2018	10/2/2018	10/3/2018	Total
Duration of Recovery to Flow (Sales) Line in Hours - *Separation Recovery*	6	24	24	24	24	24	24	7	157
Duration of Flow to Combustion Device (Flare) in Hours - *Separation Combustion*	0	0	0	0	0	0	0	0	0
Duration of Venting in Hours (should be zero, if not explain below) - *Separation Venting*	0	0	0	0	0	0	0	0	0
Duration with Fluids Flowback Only in Hours - *Initial Flowback*	9	0	0	0	0	0	0	0	9
Duration with No Flowback in Hours	9	0	0	0	0	0	0	15	24
Total Daily Hours	24	24	24	24	24	24	24	22	190

Date / Time of Each Attempt to Direct Flowback to Separator: 9/26/2018 18:00
Date / Time of Each Occurrence of Returning to Initial Flowback Stage: Not Applicable
Explanation of Venting (if applicable): Not Applicable