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

Well Name: PER B34-1H
Well API Number: 37-019-22649-01
Well Coordinates: 40.746408 / -80.151000
Pad Address: 370 Zehner School Road Zelienople, PA 16063
State / County / Municipality: PA / Butler / Jackson
Date / Time of Flowback Start: 9/19/2018 15:00
Total Flowback (Hours): 136
Separation Flowback (Hours): 112
Date / Time Well Shut In or Production Startup: 9/25/2018 7:00

DATE	9/19/2018	9/20/2018	9/21/2018	9/22/2018	9/23/2018	9/24/2018	9/25/2018	Total
Duration of Recovery to Flow (Sales) Line in Hours - *Separation Recovery*	0	9	24	24	24	24	7	112
Duration of Flow to Combustion Device (Flare) in Hours - *Separation Combustion*	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
Duration with Fluids Flowback Only in Hours - *Initial Flowback*	9	15	0	0	0	0	0	24
Duration with No Flowback in Hours	15	0	0	0	0	0	17	32
Total Daily Hours	24	24	24	24	24	24	24	168

Date / Time of Each Attempt to Direct Flowback to Separator: 9/20/2018 15:00
Date / Time of Each Occurrence of Returning to Initial Flowback Stage: Not Applicable
Explanation of Venting (if applicable): Not Applicable