

Flowback

Typically the biggest issues with Flowback Reports fall within the time entry.

- The date and time are in separate columns because that is what field has requested. For some reason they found having them in a combined field to be more difficult for data entry.
- Most of the rest of the field are numeric only with obvious exceptions
- A lot of fields are calculated

Date and times

- Verify every date and time is a valid entry.
 - This has historically been the biggest problem with imports.
 - Pay particular attention to midnight.
 - * Midnight is 00:00, not 24:00
 - * Midnight is also the start of a new day
 - * This may seem obvious, but it seems like it is almost always an issue
- Make sure all time entry fields do not also have a date included in them

	A	B	C	D	E	F	G
1	Well:	Trail Unit 163				API: 49-037	
2	Date m/d/y	Time h:m	Duration	Diff	TP	CP	Choke
3	8/23/2023	21:05	0.666666667			2600	
4	8/23/2023	21:45	0.25			2200	12
5	8/23/2023	22:00	0.5			1900	14
6	8/23/2023	22:30	0.5			1625	16
7	8/23/2023	23:00	0.5			1300	18
8	8/23/2023	23:30	0.5			950	20
9	1/1/1900 12:00:00 AM		1			800	22

Stage and Status

- There are 2 stages
 - Initial - this is used until a well goes to separation for the first time

Stage
Initial
Initial
Initial
Initial
Initial

- * Separation - once a well goes to separation, **initial cannot be used again** for the entire duration of the report.

Separation	All liquid
Initial	Vent
Initial	Flare
Initial	Sales
Initial	Shut in

- *
 - Things in particular to watch out for
 - Using the initial stage once a well has gone to a separator
 - Using the wrong status with the wrong stage
 - Initial/Vent would be an example
 - Hand types values instead of using the drop downs
 - * This form is intentionally not locked down so they can deviate from using drop downs
 - * The most common ‘mistake’ would be something like ‘shut in’ instead of ‘Shut in’
 - * The values have to be exact or the import routine will fail, and it is case sensitive