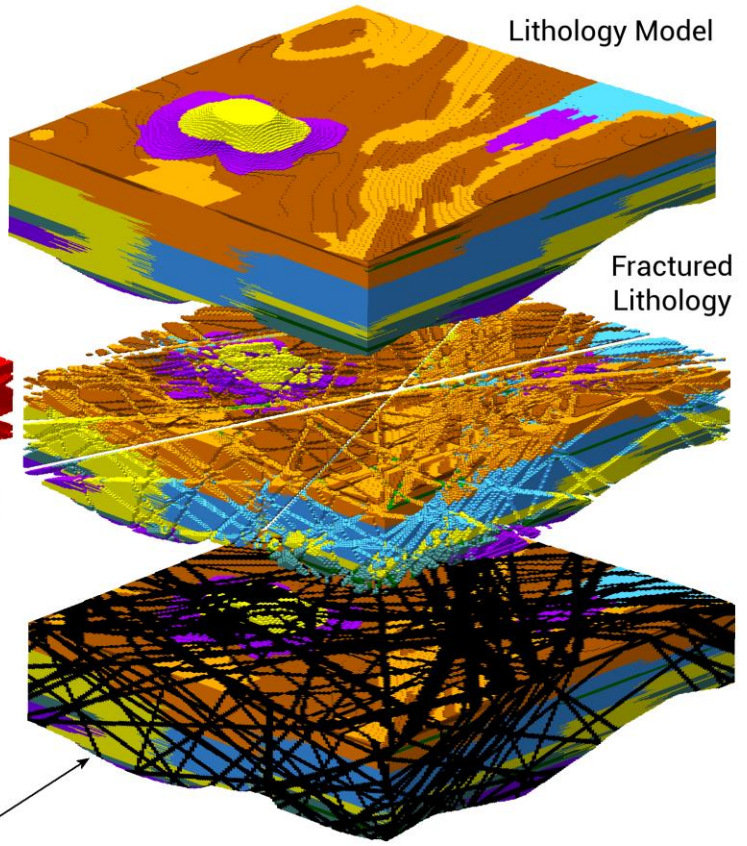
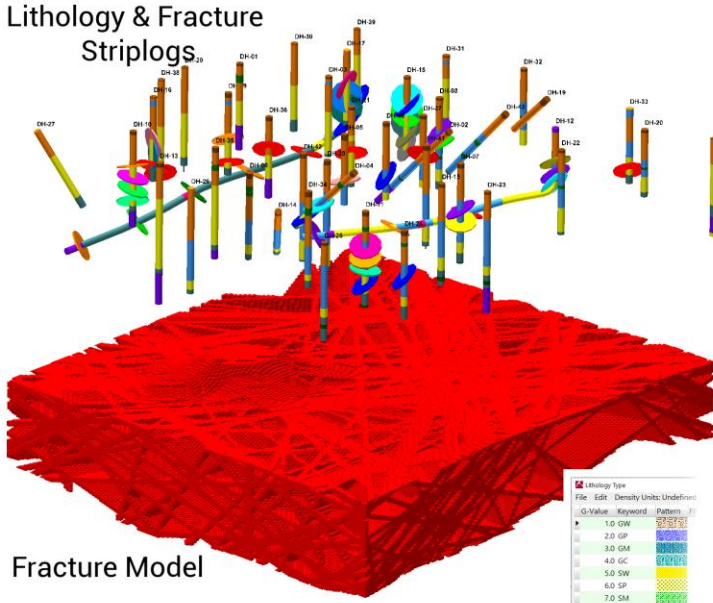


## Assigning Faults as LithoTypes and/or StrataTypes

Here's a useful trick that can be used when adding fractures or fracture intersections to a lithology or stratigraphy model: Add a lithology type called "Fracture" to the lithology and/or stratigraphy types tables. Assign a unique g-value to these types and use the same g-value when defining the **Fracture G-Value**.

### Lithology & Fracture Striplogs



### Fracture Model

G-Value	Keyword	Pattern
1.0	GW	
2.0	GP	
3.0	GM	
4.0	GC	
5.0	SW	
6.0	SP	
7.0	SA	
8.0	Igimbrite	
9.0	SC	
10.0	ML	
11.0	CL	
12.0	Rhyolite	
13.0	OL	
14.0	MH	
15.0	CH	
16.0	Siltstone	
17.0	OH	
18.0	PI	
19.0	Mudstone	
20.0	Gravel	
21.0	Sand	
22.0	Silt	
23.0	Clay	
24.0	Soil	
99.0	Fracture	