

Table 3 *Size, structural characteristics and lithofacies succession of sedimentary inclusions in the Patawarta Diapir*

Inclusion	Length (km)	Width (km)	Dip (°)	Folds	Lithofacies
1	1.5	0.3	45–90	none	
2	1.0	0.4	20–60	recumbent	
3	0.8	0.25	30–75	none	
4	1.0	0.2	40–90	none	
5	1.1	1.2	30–60	recumbent	

 5: lower dolomite beds

 4: green siltstone member

 3: upper limestone member

 2: middle limestone member

 1: lower limestone member