*Table 3 The thrust spacing in each model (cm).*

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Models | Overburden thickness | S1 | S2 |  | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 |
| Model 1-east | 2.2 | 6.7 | 2.5 |  | 4.2 | 6.6 | 6.1 | 4.6 | 6.3 | 6.9 | 7.2 | 5.9 |
| Model 1-west | 3.2 | 9.5 | 4.1 |  | 5.9 | 10.9 | 10.1 | 10.9 | 9.8 |  |  |  |
| Model 2-east | 2.2 | 8.9 | 11.6 |  | 8.3 | 8.1 | 6.6 | 8.3 | 8.3 |  |  |  |
| Model 2-west | 4.2 | 15.4 | 4.0 |  | 11.3 | 16.5 | 12.6 | 13.0 |  |  |  |  |
| Model 3-east | 2.2 | 7.7 | 6.0 |  | 7.3 | 6.2 | 6.1 | 4.6 | 8.7 | 6.6 | 6.8 |  |
| Model 3-west | 5.2 | 18.2 | 3.2 |  | 14.2 | 19.2 | 11.5 |  |  |  |  |  |

S1 is the spacing between the backstop and F1. S2 is the spacing between F1 and F2. The other terms are defined in the same manner.