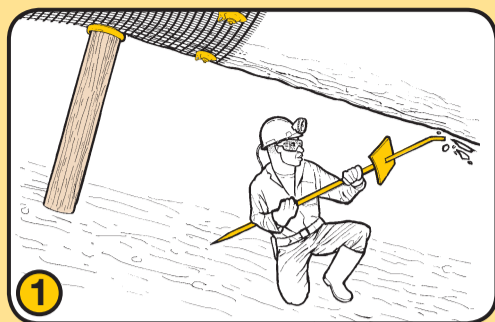


Welded Mesh

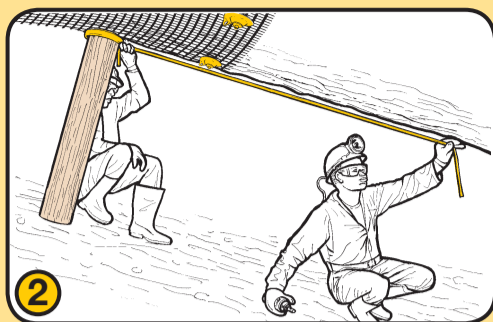
Installation Instructions

Inslope Installation



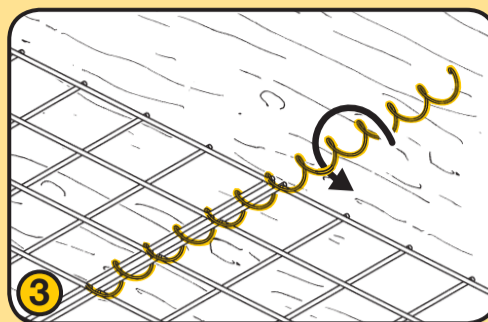
1

Prepare the hanging wall to drill the support holes.



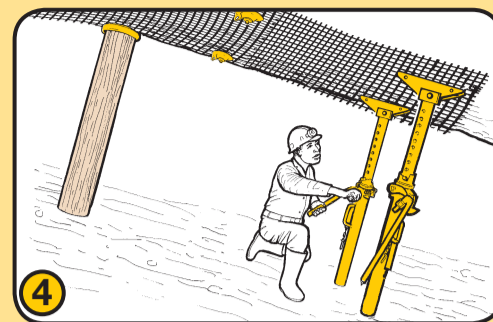
2

Measure and mark the positions for the holes on the hanging wall according to your mine standards.



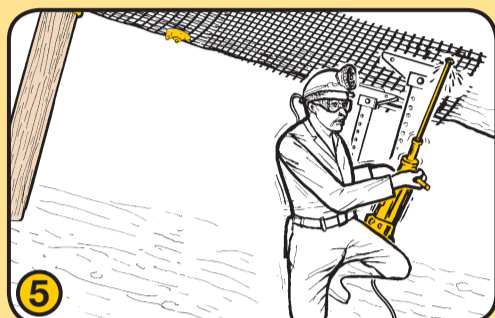
3

Hold the mesh sheet against the hanging wall and attach the back to the previously installed piece of mesh using the spiral wire or clips supplied.



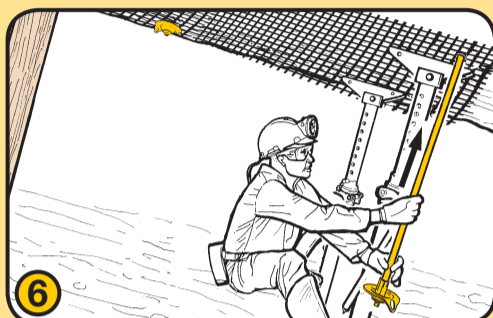
4

Hold the front of the mesh up against the hanging wall and pin into position using two Camlok Jacks.



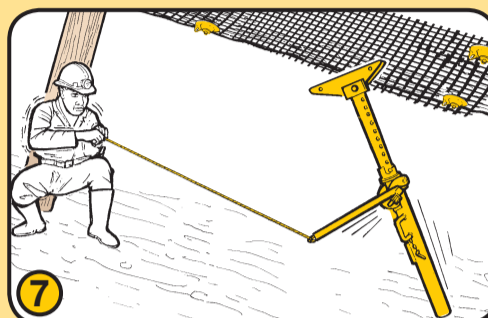
5

Drill support holes for the roofbolts through the mesh.



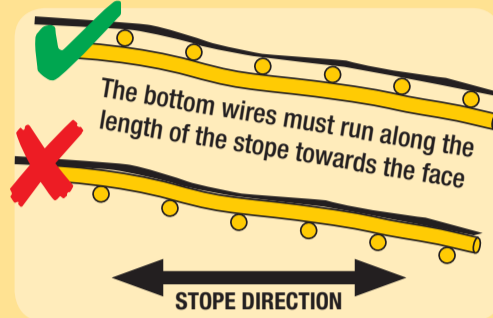
6

The roofbolts are installed through the mesh.



7

Once fully installed at the end of shift remove the temporary Camlok supports according to mine standard.



The bottom wires must run along the length of the slope towards the face

STOPE DIRECTION

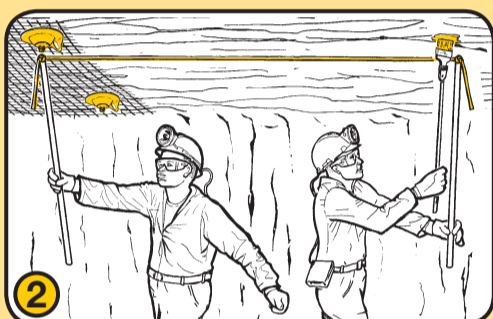
Make sure the mesh is installed facing the right way

Gully Installation



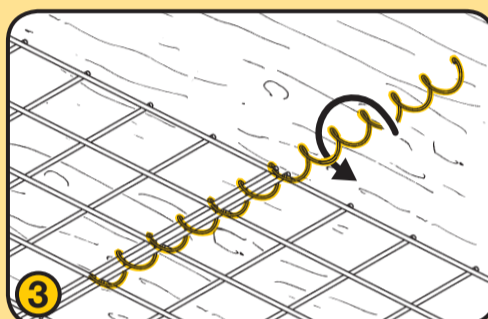
1

Prepare the hanging wall to drill the support holes.



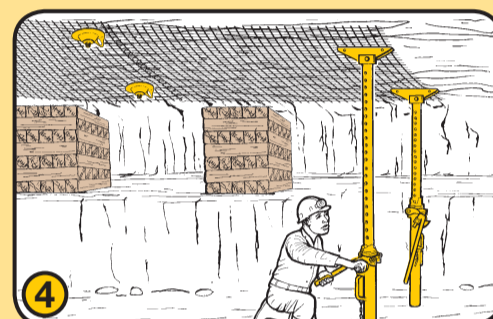
2

Measure and mark the positions for the holes on the hanging wall according to your mine standards.



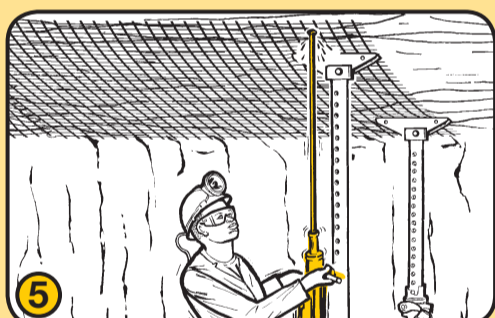
3

Hold the mesh sheet against the hanging wall and attach the back to the previously installed piece of mesh using the spiral wire or clips supplied.



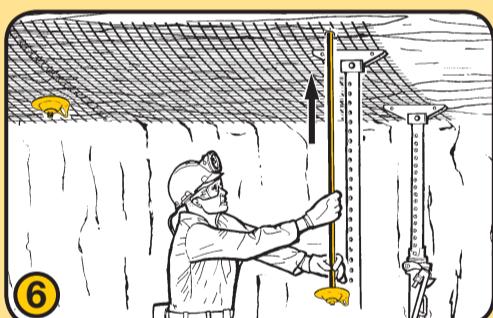
4

Hold the front of the mesh up against the hanging wall and pin into position using two Camlok Jacks.



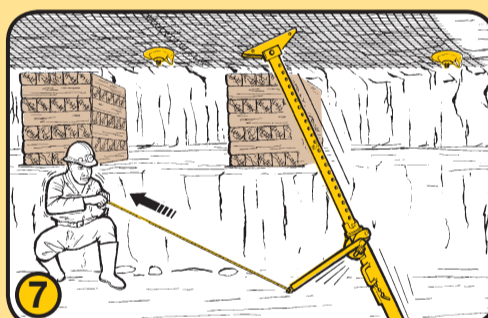
5

Drill support holes for the roofbolts through the mesh.



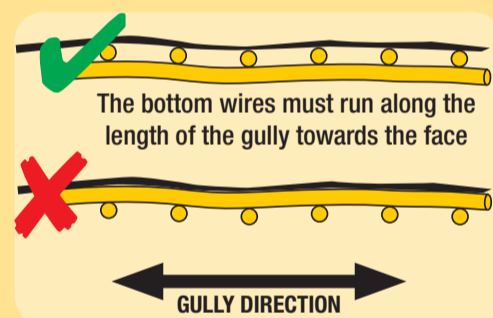
6

The roofbolts are installed through the mesh.



7

Once fully installed at the end of shift remove the temporary Camlok supports according to mine standard.

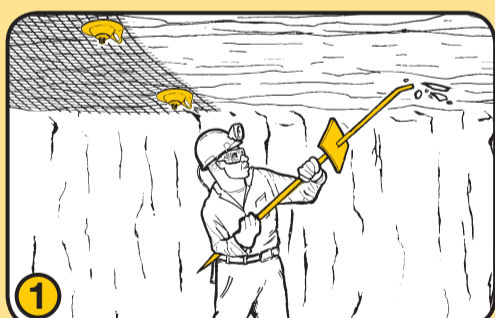


The bottom wires must run along the length of the gully towards the face

GULLY DIRECTION

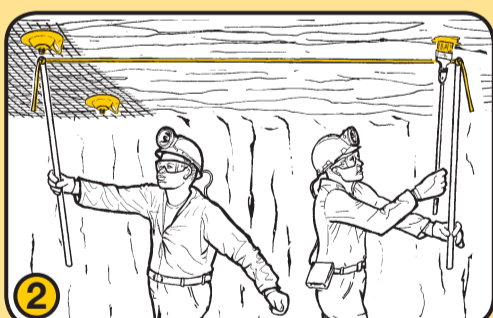
Make sure the mesh is installed facing the right way

Development End Installation



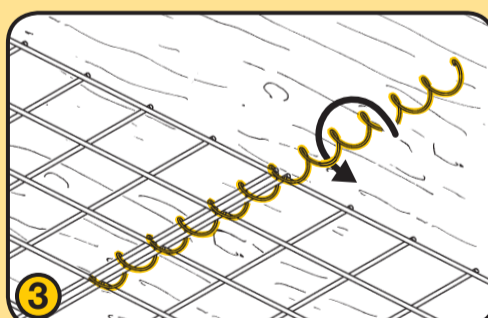
1

Prepare the hanging wall to drill the support holes.



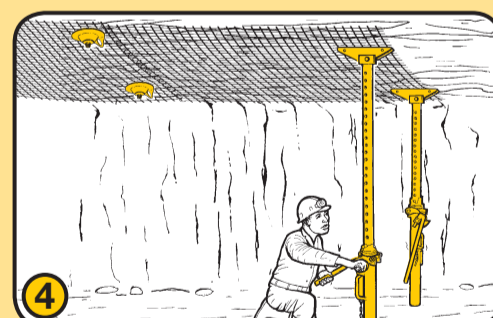
2

Measure and mark the positions for the holes on the hanging wall according to your mine standards.



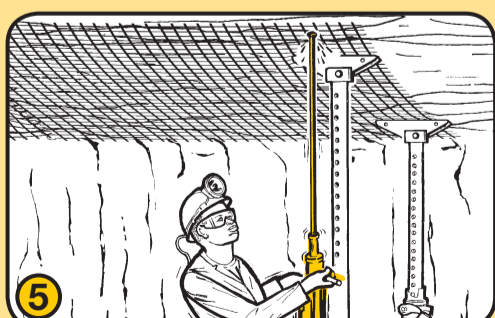
3

Hold the mesh sheet against the hanging wall and attach the back to the previously installed piece of mesh using the spiral wire or clips supplied.



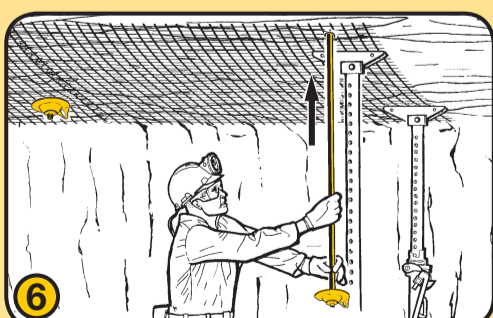
4

Hold the front of the mesh up against the hanging wall and pin into position using two Camlok Jacks.



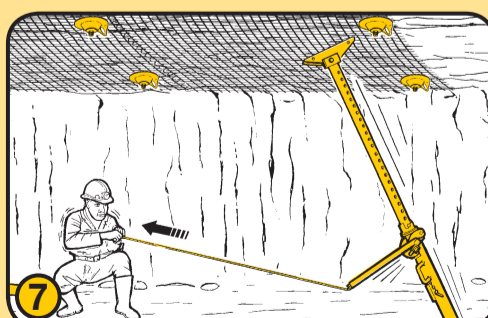
5

Drill support holes for the roofbolts through the mesh.



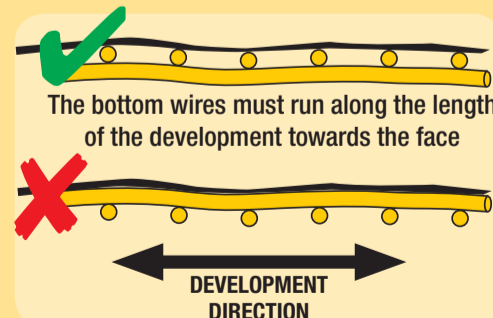
6

The roofbolts are installed through the mesh.



7

Once fully installed at the end of shift remove the temporary Camlok supports according to mine standard.



The bottom wires must run along the length of the development towards the face

DEVELOPMENT DIRECTION

Make sure the mesh is installed facing the right way

Safety tips and hints:

1. Always ensure work area is declared safe before beginning installation.
2. Always wear prescribed PPE according to mine standard.
3. Always install roofbolts according to mine standard.



New Concept Mining

New Concept Mining (Pty) Ltd
PO Box 125000, Alrode 1451
109 Adcock Ingram Avenue, Aeroton, South Africa
Fax: 011 494 1060
Tel: 011 494 6000
www.ncm.co.za

