

CASE STUDY – DIRECTIONAL DRILLING



ESSAR ENERGY

Client

Essar Energy

Service

Directional Drilling

Location

Durgapur

Project Challenges:

- Difficult project to complete given numerous scope changes throughout the project
- Program went from one vertical air well per site to multiple rotary directional wells with numerous wells on each site
- Essar had difficulty securing the pads they originally planned

Our Approach and Equipment Used:

- Mitchell mobilised at short notice to complete directional drilling given the change in scope
- Atlas Copco RD20
- Soilmec G55 drill rig

Client Outcomes:

- Wells completed efficiently per well plan
- Synergies of having own drill crews and own directional crews working together