

## CASE STUDY – RC & DIAMOND EXPLORATION



# SESA GOA

### Client

Sesa Goa

### Service

RC & Diamond Exploration

### Location

Goa and Karnataka

### Project Challenges:

- Prior drilling contractor struggled to achieve production in testing environment and difficult ground conditions
- Site characterised by hard, fractured and broken ground

### Our Approach and Equipment Used:

- Mitchell Services utilised a Reverse Circulation (RC) Drilling technique to overcome hard ground conditions and difficult environment in top hole section
- Schramm T450 drill rigs for RC, 3 x Sandvik DE710 rigs for diamond drilling

### Client Outcomes:

- Through the drilling processes deployed Mitchell Services used a RC drilling technique to overcome hard ground conditions and increased production dramatically.