

Group D

TGR Identified Issues

Tarek, Arshad, Lukas, Dan, Salah, Udu,
Waqas, Yawar, Sad ur Rehman, Mehboob

Financial

- Economics of projects; No separate economic policy/ Gas price for TGR, like Offshore etc
- Lack of Govt incentives
- Limited budget to target deep “TGR”

Technical

- Mud Invasion (filtrate/fine migration) due to Solid
- Perforation Technology beyond the damage zone
- Lack of objective driven drilling; purpose to drill the max. number of wells rather than production
- Reservoir beyond seismic resolution
- High temp reservoir, min 320 F at 3200m and can be high as go deeper >350F
- High temperature tools not available in country

Planning

- Unavailability of share data base; No technical paper sharing and lesson learns sharing between operators
- As TGR is not a primary target
 - No proper planning to avoid damage due reactive clays
 - Lack of integrated approach;
- Drilling problem due
 - Lack of Geomechanical Model
 - Lack of stress related knowledge
 - Utilization of new technology