



SPE Field trip #3

The knowledge in petroleum engineering for students will be experience by the field trip. The students will see and learn about petroleum facilities, cementing and well workover. This trip we go to

1. MMSVS Group Holding Co.,Ltd., Sattahip, Chonburi
2. SVP Equipment Repair and SupplyCo.,Ltd., Sattahip, Chonburi
3. Baker Hughes (Thailand) Co.,Ltd., Sattahip, Chonburi

Objective:

1. To study about production system equipment and wellhead equipment
2. To study about functions and properties of cement
3. To study about cement slurry placement techniques
4. To study about well workover techniques
5. To study about well workover equipment

First Day Activities (16 March2013)





Suranaree University of Technology Student Chapter of SPE

Group 1 : **Place:** At MMSVS Group Holding Co.,Ltd.,Sattahip, Chonburi

Participants : 35 people

Study about :

- Methods of well work over
- Work over facilities
- Components of jack up rig
- Power generator in drilling rig
- Principles of Mobile rig





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Group 2 : Place: SVP Equipment Repair and Supply Co.,Ltd., Sattahip,Chonburi

Participants : 15 people

Study about :

- Methods of repair drilling tool
- Methods of repair fishing tool
- Liner types for vertical well and horizontal well
- Pressure test





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Group 3: Place: At Baker Hughes (Thailand) Co.,Ltd., Sattahip,Chonburi

Participants: 40 People

Study about :

- Drive pipe or Conductor
- Surface casing
- Intermediate casing
- Liners
- Production casing

