Industrial Safety – Class 3 – Thurs Feb 4

Sign Attendance Sheet

Provide phone and email contact info, syllabus – 2 students who missed

So Far – Covered Chapter 1 & 2

Today – Will cover Chapter 3 & 4

Abbreviations

Pg 22 – intro, risk assessment techniques

Pg 23 – what is hazard, hierarchy of control

Pg 24 – table 3.1 and figure 3.1

Pg 25 – HAZID

Pg 26 – HAZOP

Pg 28 – ALARP, as low as reasonably possible, section 3.2.6

Pg 30 & 31 – barriers

Pg 36 – documenting reports

Pg 38 – safe design concept, safety management system

Pg 39 – onshore safety report

Homework – review Chapters 1, 2, 3 and 4 for test

Read Chap 5

Work on Tech Report (due March 3) & presentation

Class 4 – Thurs Feb 11 – test # 1 on Chap 1-4, open book and notes, T/F, fill in blank, describe