



Canadian Petroleum Training Institute Ltd.

EXAMPLE

COURSE OUTLINE

PRODUCTION OPTIMIZATION AND ENHANCED RECOVERY

Introduction

Productivity Evaluations

- Formation Evaluations

Formation Damage

- Causes
- Recognizing Damage
- Avoidance of Damage

Field Optimization Studies

- Well Spot Maps
- Analyze Overall Operational Efficiency
- Perform Additional Studies As Required

Implementation of Optimization Procedures

- Gather Preliminary Information
- Pressure Surveys
- Liquid Level Surveys
- Dynamometer Surveys

Enhanced Recovery

- Primary Production
- Secondary Recovery
- Tertiary Recovery