

Template E

Landowners
Permitting
Steps to preparing site for gas extraction
Extraction
Production (well site production, compression, pipeline)
Review of basic hazards of steps
Lease construction
Drilling
Workover/Well Servicing
Wireline

Template E				
		1.	Extent of exposure	
		2.	Basic program elements and implementation require	ments
		3.	Driver selection, development and control	
		4.	Preventative maintenance	
		5.	Recordkeeping	
	l.	Ergonomics		(2 Hours)
		1.	Fundamentals of human performance	
		2.	Common ergonomic hazards in natural gas industry	
		3.	Hazard analysis and engineering controls	
		ţ.	C. L'anglis granamic materiae	
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- clips from groups such as Chemical Safety Board, Guest speaker videos (Alumni) Live Lecture and text book usage
- C. Describe established methods used for recognizing, evaluating and controlling occupational health exposures and risk in the natural gas industry.
 - Students will be asked to visit a well site if possible otherwise an alternate assignment using video of hazards will be used. Mock OSHA Inspection with applicable standards (including all applicable OSHA, API, ANSI etc standards covered in this course)

