A photograph of a concrete laboratory. In the center, a large concrete mixer is visible. To the left, there are several white buckets and a large metal drum. In the background, a worker is operating a piece of machinery. The scene is filled with various tools and equipment used in concrete testing and preparation.

# Concrete Laboratory

Larry McCrum

Don Gordon

Bang Nguyen

Kevin Irahola

Juan Rodriguez

Jesus Espinoza

# Quality Concrete



# New Specifications



# Special Studies



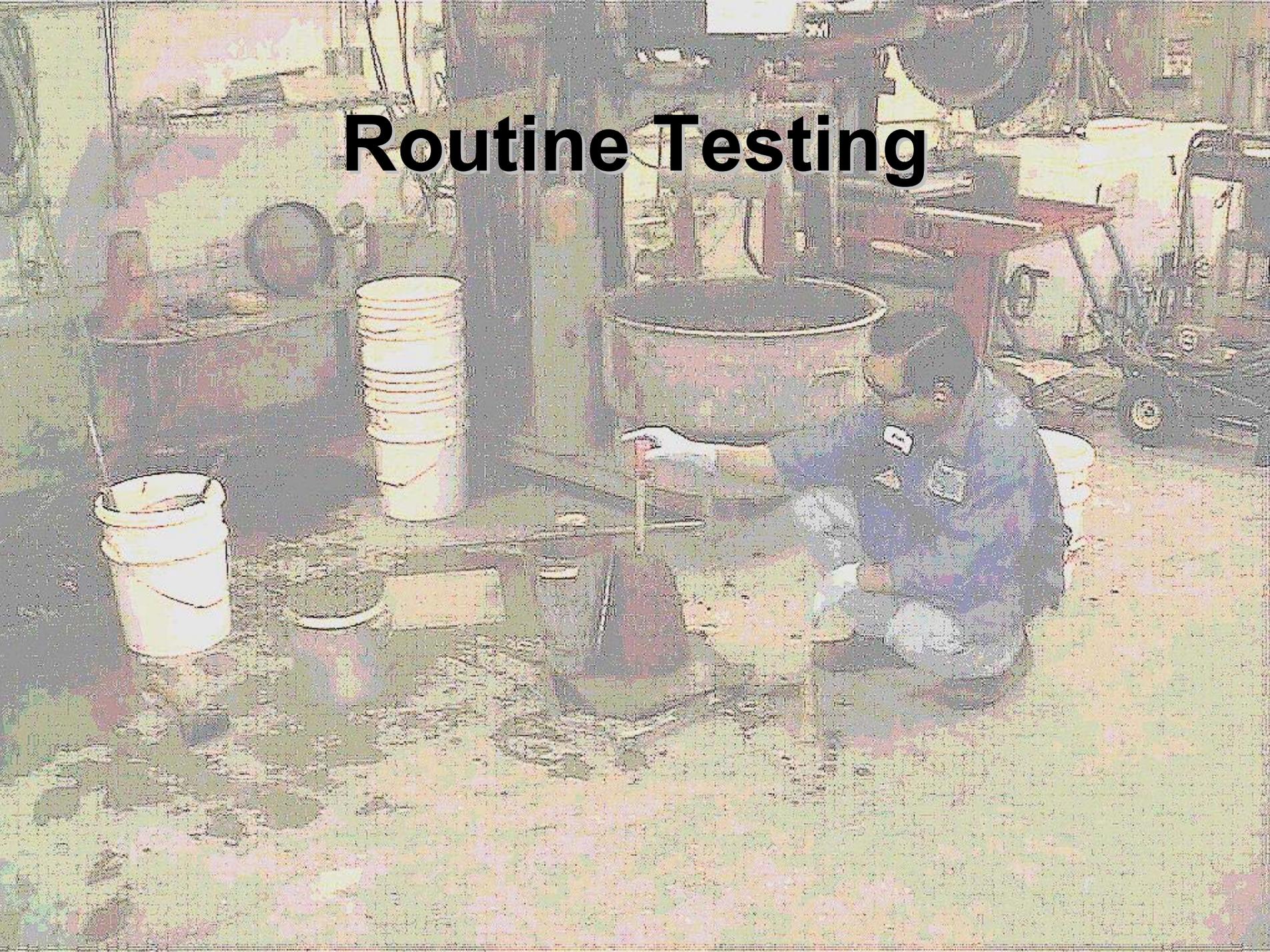
# Routine Testing



# Routine Testing



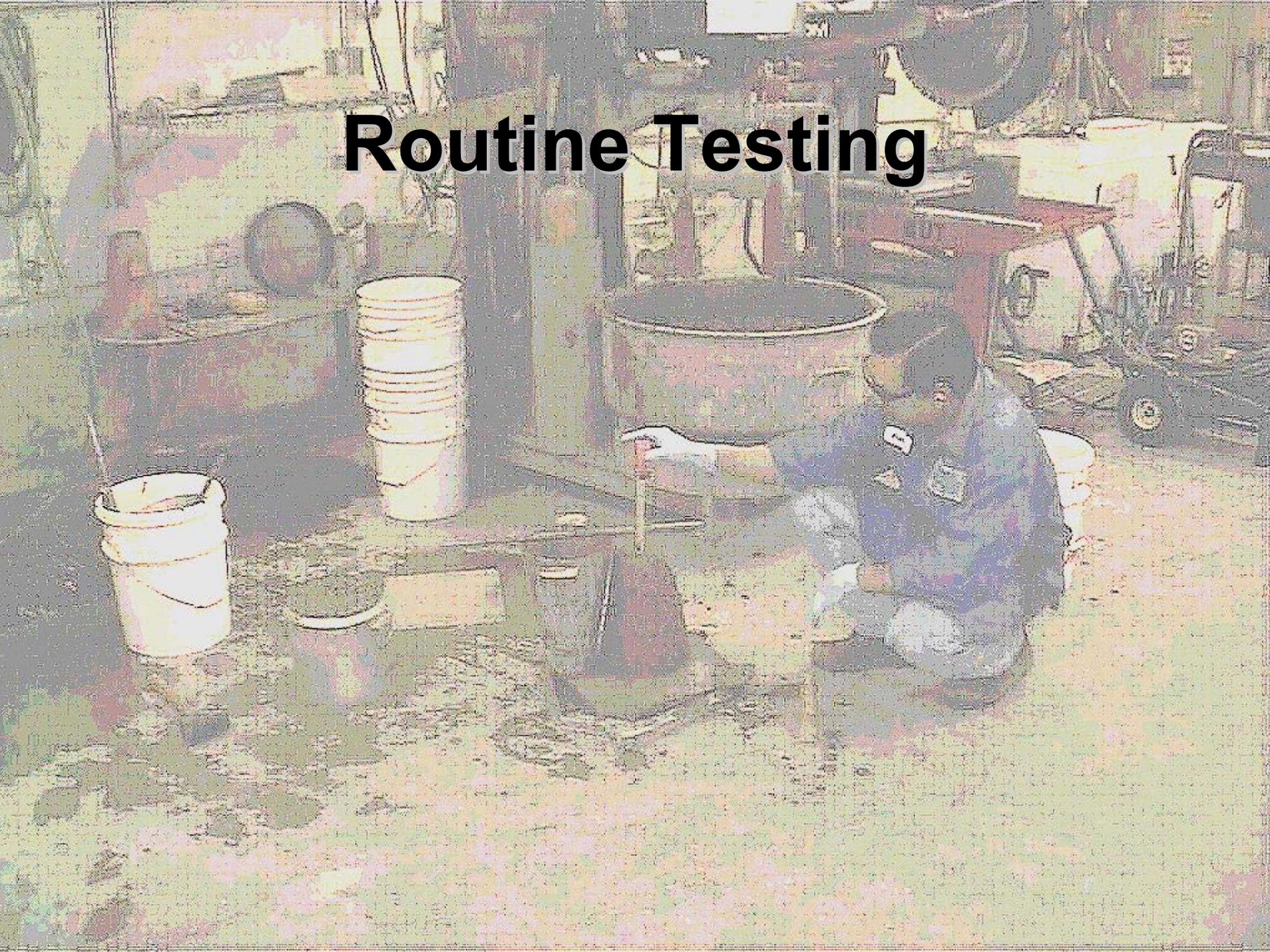
# Routine Testing



# Routine Testing



# Routine Testing



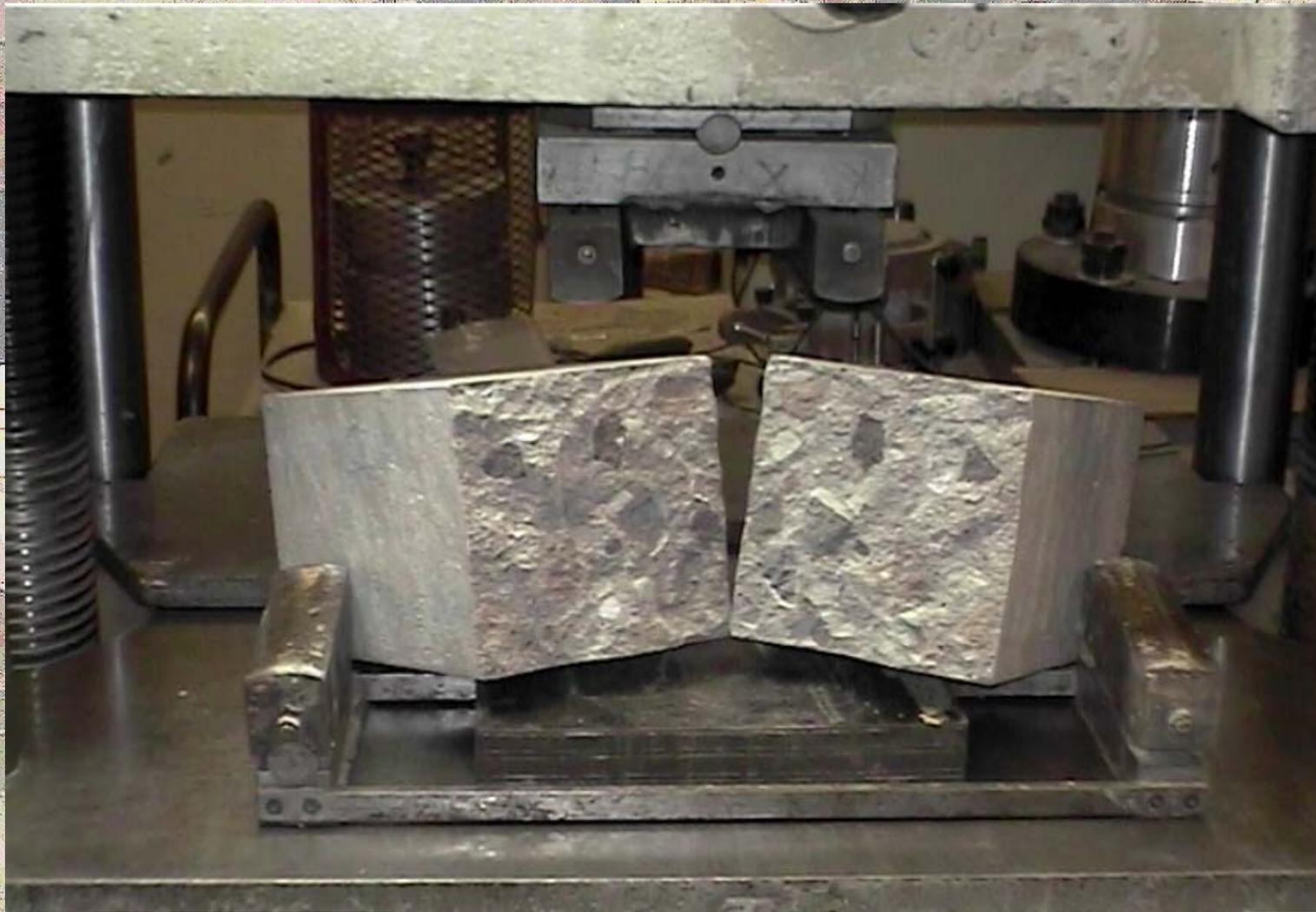
# Routine Testing



# Routine Testing



# Routine Testing



# Routine Testing



# Specialized Testing



# Specialized Testing



# Specialized Testing



# Specialized Testing



**G-I-G-O**



# Poor Fabrication



# Poor Sampling



# Poor Shipping



# Incomplete Paperwork

Limits of Work San Jose Rd 116  
Box 3 Piles  
Res. Eng. or Supv. Luis Rivas  
Address \_\_\_\_\_  
Contractor Benco / Teichert

Source of Materials:  
Cement \_\_\_\_\_ Certificate No. \_\_\_\_\_  
Fine Aggregate Mix # 409/289x  
Coarse Aggregate \_\_\_\_\_

Field Sample No.	_____
Size of Specimen—Inches	_____
Date Cast	<u>10/1/01</u>
Cement—Sacks per Cu. Yd.	_____
Percent Air	_____
Kelly Ball Penetration	_____
Water—lbs. per Sack	_____
Sampled From	_____
Admixture	_____

Remarks:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sampled by John Peterson Title Trans. Eng.  
ENCLOSURE WITH SAMPLE DSP 99-10001



