

JOB SAFETY ANALYSIS

Job Description:

Crown Change Out

Personal Protective Equipment Required or Recommended:

Hard Hat

Harness

Gloves

Steel Toe Boots

Safety Glasses

Fall Protection

Sequence Of Basic Job Steps:

Potential Accidents Or Hazards:

Recommendations To Eliminate Or Reduce Hazards:

1. Hang blocks	Pinch points, Falling	PPE, Use correct tools, Good Communication
2. Remove drill line from draw works	Pinch points	PPE, Use correct tools, Good Communication
3. Remove wraps from tie down	Pinch points,	PPE, Use correct tools, Good Communication
4. Attach snake	Slipping, Wear, Hang up points	PPE, Inspect snake and connectors, Use correct tools
5. Unstring blocks and crown	Falling line, Hang ups, Crown sheaves not turning	PPE, Keep floor clear, Good Communication
6. Remove string-up line from sheaves	Falling rope, Jumping Sheaves	PPE, Good communication, Be aware of falling rope
7. Re-string blocks & crown correct tools	Falling equipment, Pinch points, Hang-ups, Jumping Sheaves	PPE, Keep floor clear, Good communication, Use
8. String-up Blocks	Snake breaking, Hang-ups	PPE, Good communication, Keep floor clear