

Appendix A: OSHA-Regulated Sites

Most construction safety standards will be under CFR 29, part 1926. Additional safety standards may be covered under CFR 29, Part 1910 - General Industry Safety Standards. All contractors are required to comply with all applicable Health and Safety Standards under both 1910 & 1926.

OSHA requires that all employers initiate and maintain effective safety programs. 1926 (6) (1) See following example.

Safety programs are to provide for frequent and regular inspections of Work Areas, materials, and equipment.

Deficiencies or problems will be noted and corrected prior to operation. Documentation of inspections will be kept for the duration of the project.

Each employer must post an OSHA Job Safety and Health Protection poster in a prominent location at the project site. An OSHA-prescribed Log and Summary of Occupational Injuries and Illnesses must be maintained by each employer.

All fatality cases and incidents in which three or more employees are hospitalized must be reported to OSHA area office within eight hours either orally or in person and the following information must be reported:

- Establishment name o Location of incident o Time of incident o Number of fatalities or hospitalized employees
- Contact person
- Contact phone number
- Brief description of incident

Training

The employer shall instruct each employee in the recognition and avoidance of unsafe conditions and the regulations applicable to his work environment to control or eliminate any hazardous or other exposure to illness or injury.

Records of training, permits, safety meetings, etc. shall be maintained for a minimum of one year, unless there is a regulatory requirement for them to be retained for a longer period of time.

Record-Keeping, Permits and Documentation Requirements for Construction
OSHA 300 Logs – 5 years plus current

OSHA 301 or equivalent

Annual crane inspection records

Crane load chart

Personnel platform – engineering drawings and proof test record

Custom made rigging devices – engineering drawings and proof test record

Concrete test records

Concrete form diagrams

Insurance company audit reports

Minutes of safety meetings

Written safety program

Incident investigation records

Please note that when working in the FMI/FMMO-owned Town Site, ALL policies, procedures, guidelines, etc. for Mine Site work MUST be followed, IN ADDITION TO the following:

SEE FOLLOWING PAGES:

List of chemicals on site

Written hazard communication program

Written respirator program, and respirator fit-test records

Records of sampling for asbestos, silica, lead, arsenic, cadmium or other contaminants

OSHA poster

Posted statement on access to medical records

Material Safety Data Sheets

Confined space entry program

Lockout – Tagout program

Record of hydrostatic testing of fire extinguishers

Evidence of competency for Blasters

Explosive inventory

Assured equipment grounding program

Record of air quality testing performed in tunnels\confined spaces

Hot work permit program

Emergency action plan

First aid kit inspection records

Ladder inspection records

Fall protection equipment inspection records

Required training records

Excavation Qualified person and Safe Excavation processes and procedures per 29 CFR 1926.651

Plans for excavations reaching or exceeding 20 feet or more in depth

Employer's Safety and Health Program

Management's Commitment and Leadership

Policy statement: Goals established, issued and communicated to employees

Program revised annually

Participation in safety meetings, inspections; agenda items in meetings.

Adequate commitment of resources

Safety rules and procedures incorporated into site operations

Management observation of safety rules

Assignment of Responsibility

Safety designee on site, knowledgeable and accountable

Supervisors' safety and health responsibilities understood

Employees adhere to safety rules

Identification and Control of Hazards

Periodic site-safety inspection program involves supervisors

Preventive controls in place (PPE, maintenance, engineering controls)

Action taken to address hazards

Safety committee established, where appropriate

Technical references available

Enforcement procedures by management

Training and Education

Supervisors receive basic training

Specialized training taken where needed

Employee training program exists, is ongoing and is effective

Recordkeeping and Hazard Analysis

Records of employees' illnesses/injuries maintained and posted

Supervisors perform incident investigations, determine causes and propose corrective action

Injuries, near misses and illnesses are evaluated for trends/ similar causes; corrective action initiated.

First Aid and Medical Assistance

First-aid supplies and medical services available

Employees informed of medical results

Reporting

All incidents (regardless of severity) shall be immediately reported to the Freeport-McMoRan site Safety Department