Job Title: **Field Tech**

Tools and Equipment Used: Drill, Extension cords, hand tools

Risk Evaluation

|  |  |
| --- | --- |
| Description of Job Tasks and Hazard Exposures   1. Operate vehicle in rugged conditions. 2. Chemical Exposure 3. Refueling vehicle. 4. Working with electrical gen sets 5. Drive to and from job site. 6. Exposure to potential H2S on lease sites. 7. Entering and exiting the cab. 8. Working in temperature extremes. 9. Working around other heavy equipment. | ***Frequency + Severity + Probability = Priority Index*** 3 + 2 + 2 = 7 MED  2 + 3 + 2 = 7 MED  3 + 2 + 1 = 6 MED  3 + 3 + 2 = 8 HIGH  2 + 3 + 2 = 7 MED  3 + 1 + 1 = 5 LOW  3 + 1 + 1 = 5 LOW  3 + 2 + 2 = 7 MED |
| Frequency Rating  1. *Task done rarely.* 2. *Task done occasionally, once per week.* 3. *Task done daily, regular work task* | *Probability Rating*   1. *Low potential for injury.* 2. *Moderate potential for injury.* 3. *High potential for injury.* |
| *Severity Rating* *1. First Aid or minor loss.*  *2. Medical Aid or property loss*  *3. Fatality, serious injury and/or major property loss* | *Priority Index Rating*  8-9 HIGH PRIORITY RISK  6-7 MEDIUM PRIORITY RISK  0-5 LOW PRIORITY RISK |

Potential Safety Hazards Encountered Potential Health Hazards Encountered

1. Back problems from sitting for long periods, also

From rugged conditions.

1. Hearing loss from noise exposure to equipment.
2. Working in awkward positions and restricted spaces for long periods of time.

1. Driving incidents.

2. Lifting injuries from working with equipment, etc.

3. Exposure to extreme weather (i.e. cold).

4. Being shocked or electrocuted for gen sets

1. Chemical Exposure
2. Slips trips and falls

7. Working in restricted spaces

8. Exposure to possible H2S on lease sites.

**Control Measures**

1. Drive slowly, take caution on slippery road surfaces, and watch for wildlife.
2. Use proper techniques when lifting, ask for assistance when necessary.
3. Minimize exposure to cold, wear proper clothing, etc.
4. Follow MSDS sheets to avoid chemical exposure
5. Make sure to check all cords for breaks and tears before use.
6. Ensure hearing protection is worn to minimize noise exposure.
7. Ensure to lock out all get sets prior to hooking up grounding devices
8. Follow proper safe work procedures and company safety rules.
9. Ensure hazard assessments of the work areas are completed.
10. Ensure proper training is in place including all necessary training certificates.