

RISK DESCRIPTION	IMPACT DESCRIPTION	IMPACT LEVEL	PROBABILITY LEVEL	PRIORITY LEVEL	MITIGATION NOTES	OWNER
Give a brief summary of the risk.	What will happen if the risk is not mitigated or eliminated?	Rate 1 (LOW) to 5 (HIGH)	Rate 1 (LOW) to 5 (HIGH)	(IMPACT X PROBABILITY) Address the highest first.	What can be done to lower or eliminate the impact or probability?	Who's responsible?
Oil leakages from machines	Oil leakages can cause surface and ground water contamination	5	4	20	Employee to trained on how to handle spillages using sand and every equipment to have dip tray	Supervisor and safety officer
Fuel can cause fire both on site and camp	Fire can cause personal injuries, property damages and fatality	5	2	10	To ensure fuel is stored in the bund wall with concrete on it and refueling of fuel should be done by a trained personal.	Supervisor and Operator
Using of untrained operator	Untrained operator who is not conversant with the rig may cause fatalit on site	4	3	12	Rig should always be operated by trained personals who are certfilyed	Govlex safety officer
Dust that is generated during drilling operations	Dust can damage respiratory system of the employees, as the dust that is generated is dangerous to human bod	4	2	8	Supervisor and Safety department to ensure that dust mask I always won during drilling.	safety Department
Noise generated from the mobile equipment can cause long tear effects to our ears	The noise that is generated can damage our ears	4	3	12	Its important to ensure that everyone on site uses ear plugs to protect their ears	safety Department
Sharp edges when lifting materials	sharp edges can cause hand injuries	4	2	8	Employees to ensure they personal protective clothing according to the job they are doing	Employees and Safety Department.
Heavy material like pipe that is used when drilling	heavy materials cause back injuries when not apply lifting techniques	5	3	15	Ensure that there is always job rotation among employees and they apply lifting techniques	Supervisors
Employees working over shifts can cause employee to have fatigue	Employees with fatigue can cause accidents on site which can lead to fatality	5	2	10	Safety department to ensure that there is a change in shifts, two different groups should work in different shiffts	safety Department
Working in the night shift with poor night lighting	Poor lighting in night shift can cause accidents and property damage as employees will not habe adquate lighting	5	4	20	Supervisor to ensure that there is adquate lighting on site during night shift and good communication is provided to employees working night shift	Supervisors

RISK REGISTER SCALE

5	5	10	15	20	25
4	4	8	12	16	20
3	3	6	9	12	15

PROBABILITY

2	2	4	6	8	10
1	1	2	3	4	5
	1	2	3	4	5

IMPACT