



Volume 6

# Safety Bulletin

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OIL & GAS DEVELOPMENT COMPANY LIMITED

## Hazard Identification Risk Assessment & Risk Control Training Sessions (HIRARC)



Hazard Identification Risk Assessment & Risk Control Training Sessions (HIRARC) with Production and Petroserve Directorate were arranged at OGDCL Head Office. In these sessions all the officers from Production, Process & Plant, Drilling and C&ESS responsible to review the risk registers

developed at field level were given detailed training regarding difference between hazard and risk and how risks are calculated and prioritized. Risk calculation matrix was discussed in detail and it was emphasized that risk registers should be reviewed in this

context so that uniform approach is followed by all the departments and as such overall risk register for the company is developed.



# FLOOR WISE FIRE & EVACUATION TRAINING SESSIONS AT OGDCL HOUSE

As per previous practice training sessions at each floor were carried out to educate the occupants of OGDCL House regarding their response in case of any emergency. In this regard short sessions were carried out in which employees were apprised of the state of the art addressable fire alarm and detection system which notifies exact location of the incident detected through smoke and heat detectors.

Crux of the training sessions imparted to the employees is given as under:



Ways to inform Fire Control Room regarding any emergency:

- Call 2244 and inform regarding nature of incident and location.
- Operate manual Call Point to activate horns as per instruction displayed on each Manual Call Point.
- Use fire phone located on each floor to inform fire control room.

Fire extinguishers are available at each floor and placed on exits of each tower. Normally Carbon Dioxide (CO2) and Dry Chemical Powder (DCP) are provided at most of the floors to be used before arrival of fire crew. Halotron and Water based fire extinguishers are also placed on some floors. Extinguishers should be used only if the fire is in its initial stage and there is sufficient time to operate



them. Otherwise area should be vacated and free hand to be given to fire crew to operate fire hose or fire extinguishers whatever the case may be.

No employee should interfere the fire crew operations unless until asked by fire crew for any help. Employees should not use fire hose themselves as it is pressurized and can harm while operated by employees. Fire hose should only be operated by dedicated fire crew.

Fire Chief along with Admin and HSEQ department will assess the incident and if required evacuation will be declared on Public Address System. In case of fire alarms only, complete evacuation is not required. Complete evacuation will be carried out after announcement on Public Address System.

For evacuation occupants of tower A & C will use rear staircase and occupants of tower B & D will use front stair case and will gather at Muster Point i.e. OGDCL Parking Area close to Green Tower. Lifts will not be used for evacuation. Employees will not roam around the building but will assemble at Muster Point only.

Fire Wardens nominated at each floor will assist employees in evacuation and will ensure that all occupants have evacuated the building. Fire Wardens will have list of elderly, ladies, hand-capped and vulnerable employees with them for special assistance. Employees will wait at Muster Point till declaration of "All Clear" by HSEQ/Admin department at Muster Point. All employees will return to the building after announcement of All Clear.





# BASIC FIRST AID COURSE AT QADIRPUR GAS FIELD

First aid is emergency care given immediately to an injured person. The purpose of first aid is to minimize injury and future disability. In serious cases, First Aid may be necessary to keep the victim alive.

Keeping above in view, a certified course on Basic First Aid Techniques was conducted by **St. Johns Ambulance Association** at Qadirpur Gas Field to improve the First Aid skill of ERT (Emergency Response Team) to tackle the emergency effectively.

The one day program comprised First aid Definition / AIMS / DRABC / Caution Plan, Respiration System, Blood and Blood Circulation System, EAR (Expire Air Resuscitation), CPR, its Demo and Practical, wound and bleeding (External / Internal).- Fracture of Bones, Dislocation of Bones practical of Triangular bandages. Sprain and strain, RICE procedure. Unconsciousness and fainting. Shock and its causes, poison and poisoning, its types, Burn and scald (Definition, sign and symptom and first aid. Foreign bodies in eye/ear nose/throat, bleeding from Cheek / Ear and nose, Heat Exhaustion and heat stroke and its first aid, Snake bite and Dog bite and its First aid, Electric shock, drowning and hanging, heart attack. Suffocation through poisonous gas.



Overall, the pertinent Sessions were very fruitful & relevant to the organizational functions. The information was conveyed in a simple way with the help of pictorial & practical demonstration with active involvement and interest of the participants.



# TRAINING SESSION ON FIREFIGHTING AND RESCUE TECHNIQUES AT QADIRPUR GAS FIELD



A team of professionals from **National Institute of Fire Technology (NIFTech) Islamabad** and **Civil Defense Training School Peshawar** has jointly conducted a successful training session at Qadirpur Gas Field. It was an informative and entirely relevant to ERT (Emergency Response Team) as well as other employees.

The training comprised of class room as well as

practical demonstrations defined as under :

- Introduction of fire chemistry
- Classification of fires
- Oil & Gas fires
- Types of extinguishers
- Techniques of fires control
- Quality & Competence of fire fighters
- Role of fire men & rescue workers
- Use of fire & rescue equipment

- Practical use of fire hydrants & monitors.
- Use of fire lorry equipment/monitors.
- Effective Use of fire extinguishers.

Formal assessment was also undertaken by the NIFTech team at the end of the training sessions. Each participant took practical part with great zeal & dedication.



# ANNUAL HSE AWARENESS EVENT AT CHANDA / MELA OIL FIELD

Annual HSE Awareness Event at Chanda/Mela Oil Field was organized on March 23, 2017 to make it more attractive. The Event started with the recitation of Holy Quran. Field Manager was the Chief Guest of the Event. All the employees (Officers, Staffs, and Workers) participated in the event with their heart and soul. However, gathering was made limited due to security concerns.

The Event commenced with a Safety Walk, where participants held meaningful banners containing safety slogans, safety signs and safety messages. Firefighting and Rescue Competition was held between Mela and Chanda Teams. Other competitions included Hazards Hunting and quizzes. Distribution of prizes to the winners followed. Sectional Heads were awarded souvenirs on the basis of HSE KPIs (Key Performance Indicators).

Chief Guest highlighted importance of HSE and of Pakistan Day as well, also mentioned the efforts and sacrifice of the company professionals. Message from HSEQ Department H.O. was also read loud and clear. The need to work even harder for the improvement of HSE System was emphasized and the employees' commitment towards HSE protocols and true implementation was reaffirmed.

Field HSE Officer emphasized the implementation of HSE System in the perspective of ISO 14001 and OHSAS 18001 standards and exhibited how the personnel succeeded in creating a safe working environment by reinforcing behavioral based HSE in a record time. Few Senior Officers also delivered speeches on the importance of HSE.



## HABC LEVEL 2 FIRST AID TRAINING AT DAKHNI PLANT

To promote HSE culture at all the OGDCL field locations a program was chalked out to impart trainings through third party certification bodies and trainers. In this regard a one day training session on "HABC LEVEL 2 INTERNATIONAL AWARD IN EMERGENCY FIRST AID" at Dakhni Gas Processing Plant was arranged. Employees from different sections of the processing plant participated in the training session. Field doctor was also invited in the training session to observe and give his input as well.

Participants were acquainted with the concept of First Aid and responsibilities of the emergency first aider in case of emergency after assessing the nature and type of emergency like burns, bleeding, wounds, bruises, fractures, dislocation of bones, electric shocks, drowning, heart attack etc. Participants were involved in practical demonstration as well.



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