Housing is a vital consideration for workers in the oil and gas industry; oil field housing benefits both workers and oil companies. Oil fields are often located far from nearby communities, and attempting to commute can put a strain on the roads, the communities, and the workers' pockets. Of course, oil and gas housing goes beyond simply giving workers a place to stay - the work camp should feature portable buildings that become a small village, able to meet workers' medical, food, and recreation needs.

**Necessary Facilities**

Commercial container housing will form the cornerstone of an oil work camp, allowing companies to house large numbers of workers safely, conveniently, and efficiently. However, work camp buildings go far beyond the living container; other buildings will be chosen and placed based on the needs of the camp. Options include:

- *Laundry facilities* - Living in a rural area, one of the first considerations is access to opportunities to wash clothes and sheets
- *Restroom and shower facilities* - Similarly, workers need access to basic hygiene facilities; a designated shower facility is an efficient way to provide this
- *First-aid clinic* - Oil fields are sometimes located hours from the nearest medical facilities, which can make it difficult for workers to get access to medical care in the case of minor illness and injury, and present a danger in the case of more serious conditions. First-aid clinics help bridge the care gap
- *Dining* - When you're housing your workers in a remote area, the camp will be their only source of food, so adequate dining facilities are essential
- *Recreation room* - Your work camp should also present opportunities for workers to socialize and relax. A recreation room can be tailored to fit your preferences and needs; it may include game tables, televisions, or a computer room
- *Office* - Having an office on site simply makes sense. This allows you to keep up with day to day business decisions, as well as maintain online communication access

**Important Features**

The work camp should be both easy to set up and sensible for the climate. For example, Falcon Containers’ work camp containers:

- Are easy to transport due to their container form
- Need only a level surface to set up
- Size, shape, and configuration can be changed based on your needs
• Wind resistant
• Water resistant
• Can be configured with plumbing, electricity, and HVAC
• Can be hooked up to connect multiple containers

All of these amenities are important in remote areas - especially since many oil fields are located in areas where weather can become inhospitable.

If you are interested in setting up oil and gas field housing, please [click here](#) for a quote and more information.

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2. **Target Keyword:** Oil Field Solutions, Modified Shipping Containers  
**Page Title:** Climate Considerations when building your Work Camp.

If you're building a work camp in an area where temperatures sometimes reach extreme highs or lows, it's important that you choose modified steel shipping containers that will serve to protect your workers and your materials. Good insulation and an HVAC system can keep temperatures and humidity levels constant during harsh winters and sweltering summers, improving working and living conditions.

**Insulation**

Whether you're trying to keep the heat in or out, insulation is a key component of modified shipping containers. Without proper insulation, even the most sophisticated HVAC system will be ineffective at controlling the temperature. At Falcon Containers, we use highly effective H5 insulation to insulate the ceilings, walls, and doors; a small space will be left to accommodate the HVAC system. Consistency in the application is key - just a few gaps in insulation can create unwanted spaces of heat exchange.

**HVAC**

Modified shipping containers are compatible with many modern amenities, including plumbing and electricity. Similarly, an HVAC system can be installed for oil field solutions in extreme climates. The chosen system should be the right fit for each particular container. Considerations include:

• *Size* - Smaller containers can be climate controlled using a smaller system, while larger containers will require a larger system
Quality - It's always a good idea to choose a high-quality HVAC system, but it's especially the case in remote work camps, where you might not be able to get prompt repair when necessary.

An HVAC system doesn't just help with temperature control - it helps with air quality and humidity. Good circulation is key for safe living conditions, and an HVAC system continually filters air and supplies the modified shipping container with fresh air from outside.

In addition to making the containers livable for workers in extreme weather, creating a climate controlled shipping container helps to protect both the workers' and the company's belongings. For example, many items used in a work camp respond poorly to exposure to extreme heat, and climate control can prevent damage to valuable office, food, and medical supplies. Areas where extreme heat is a problem often experience issues with humidity as well; like heat, humidity can damage paper, machinery, and more.

Sturdiness

It's not unusual for work camps to be located in areas where heavy storms of high winds are an issue. To combat this, it's important that the modified shipping containers be sturdy and weather-resistant, thus withstanding unfavorable conditions that could otherwise pose a risk.

To learn more about setting up a climate controlled work camp, please click here and contact Falcon Containers.

3. Target Keyword: Portable Buildings, Portable Office Buildings, Oil Field Housing

Page Title: Mobility and Portability - Key Advantages to using steel shipping containers in Oil and Gas Field Housing Solutions.

When setting up a work camp, using portable buildings can help make the operation more efficient and affordable. Modified steel shipping containers can serve most oil and gas field housing needs by being both functional and portable.

Transportation & Set-Up

Steel shipping containers make great portable buildings because they can be easily transported to even remote areas, since the containers can be loaded on
to standard carriers and unloaded using standard cranes. This allows you to effortlessly take advantage of infrastructure already available, rather than having to make special arrangements for the transportation.

Once the portable buildings are on site, they are easy to set up, even when plumbing, electricity, and HVAC are involved. All that's needed to securely set up portable living containers is a flat surface. Work camps and offices are often set up in remote areas where there is little infrastructure available, and with portable shipping containers you're able to bring much of that with you.

**Portability**

In some cases, oil field housing and other remote work camps need to be relocated quickly. In particular, you may need to set up your office wherever you're drilling, which can change quickly and sometimes unexpectedly. In this case, the easy set-up and transportation of steel shipping containers is again an advantage. One or more buildings can be easily dismantled and moved to a new work site; again, the standard size of steel shipping containers is ideal for such endeavors.

Steel shipping containers are extremely weather-resistant and can be climate-controlled to make them suitable to live in for all climates. This means that if you do move your work camp, you won't have to worry about whether the new location will be a safe climate.

**Customization**

In addition to being easy to move, portable buildings can be easily re-purposed as needed. If the needs of your camp change, portable office buildings can be turned into portable housing, or vice versa; the only thing that will change is the interior.

If your work camp expands, you can add more buildings and space without needing to make drastic changes to your set-up. More space can be added to buildings by stacking or joining shipping containers. For example, if your work force expands, you can add more living quarters by joining new shipping containers to your current living quarters, while still maintaining the current layout of your camp.

To learn more or get a quote from Falcon Containers, please [click here](#).
When building mining housing, it's important that the buildings be flexible both structurally and functionally. Portable storage buildings such as steel shipping containers can meet both of these needs and more, providing versatile housing solutions to meet a diverse range of needs.

While you could take the time and money to build multi-story, customized work camp housing, that is often an unnecessary step; why pay for the extra labor and materials when you could have ready-made living quarters shipped in and installed?

**Stacking & Joining**

The structure of the camp can be a big consideration. In mining areas, your space for a work camp may be limited. In addition, you may want your space to be used conservatively to make the camp easier for staff and workers to navigate. To combat space and layout issues, steel shipping containers can be joined and stacked, allowing for the same amount of housing, administration, and storage to exist in a smaller space.

**Multi-Function**

A remote work camp serves as much more than just a place for your employees to sleep at night. When you are hours away from the nearest town, your workers rely on the mining housing for food, hygiene, basic health care, socialization, and entertainment. Your goal is to fulfill all of those needs while keeping your camp as efficient and affordable as possible.

Steel shipping containers can be used in a variety of ways as well as set up in a variety of ways. Far from simply serving as storage spaces, containers can provide a variety of functions in a mining housing setting, including:

- Efficient workers' and administrators’ quarters - you can customize each container to hold more or fewer workers as needed
- Laundry facilities
- Showers and restrooms
- First aid facilities
- Office buildings
- Recreational facilities

All of these facilities can originate from the same simple shipping containers, to which can be added:

- Insulation
These features make portable shipping containers a sensible solution for housing and storage in a wide variety of climates and environments. Once you decide on what add-ons (such as HVAC) you need for your climate, you won't have to worry about whether or not a steel shipping container is appropriate for the area - the containers are wind and water resistant, allowing them to withstand conditions year-round.

To learn more about portable storage buildings for your work camp, please [click here](#) and contact Falcon Containers.

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**5. Target Keyword:** Oil Field Housing, Container Homes, Shipping Container Homes  
**Page Title:** The Human Factor- Creating a Comfortable Living Environment for Oil and Gas Field Housing

Efficient, affordable oil field housing is completely compatible with a comfortable living environment for your worker. During their time at the work camp, your employees rely on your facilities for their basic needs, so it's important that your camp be as livable as possible.

**Climate**

To help make the work camp more comfortable during hot summer days and cool winter nights, you can make sure your container homes are properly climate controlled by using good insulation and an HVAC system. The HVAC system installed should be the right size for the shipping container, installed in such a way that transportation and set up is easy, and of a high enough quality that frequent repairs will not be an issue.

**Upgrading Shipping Containers**

If you are concerned about your shipping container homes not being "friendly" enough, you can make several upgrades to the interior of your portable living quarters. For example, you can have the interior custom painted or upgraded floors installed. If you'd like to hang boards or shelves, inquire as to whether or
not the shipping container has dry wall. These options are especially popular for administration quarters, offices, and recreation rooms.

**Resources**

In addition to making your facilities more comfortable to live in, you can make your whole work camp more hospitable by adding facilities that will serve as resources for your workers, such as:

- *Housing, first aid, hygiene and administration* - The bare bones
- *Multi-purpose office* - This can serve as a resource for your workers
- *Recreation room* - While employed by you, the work camp will provide the only opportunities for socialization and leisure; a recreation room with resources such as movies, books, games, and the like can be a source of relaxation
- *Dining facilities* - While necessary, remember that your dining hall will serve as an important location for socialization, and consider taking steps to make it more comfortable

All of these facilities can be made using shipping containers, helping to keep costs down and set up simple even as you create a more comfortable on-site living environment for your workers. Again, shipping containers are quite versatile and customizable.

If you're concerned about the comfort factor, you may want to bring it up as a special consideration when you arrange for your container homes to be set up; an expert can look at your camp's particular needs, your budget, and your preferences in order to make suggestions that are customized to you.

To get a quote or learn more, please contact Falcon Homes by clicking here.

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6. **Target Keyword:** Conex Box, Conex Box for Sale, Conex Storage

**Page Title:** Seasonal Swap Out - A Conex Box as the Storage Solution

If you're in the retail industry, you don't need to be told that the change of the seasons means "crunch time"; you've got just a few days to get new items in and old items out. What's more, whatever old items don't sell need to be stored safely and affordably. You may need to move excess items from your store to another store or to headquarters. A Conex box can meet these needs, providing a convenient and portable solution for overflow and non-seasonal items.
**Benefits**

Conex storage has distinct advantages over other forms of storage. When you choose a Conex box, you'll benefit from the following:

- *Wind and water resistant storage* - you won't have to worry about your products being exposed to the elements, because Conex boxes are carefully crafted to keep out even small amounts of wind and water.
- *Portable storage* - Conex boxes are easily transported, so if you need your merchandise moved from one location to another, all you have to do is move the storage box it's already in. Since the size is standard, normal carriers and cranes can move Conex boxes.
- *Compact storage* - Conex boxes can be stacked and arranged as you need them, helping to minimize the amount of space your stored merchandise uses. If you have a large amount of overflow or a small amount of storage space, this is an especially important feature.

**Buying or Renting**

Most of the time, you'll want to purchase your Conex boxes, since you'll need seasonal storage frequently. However, if you're in a situation where you have a rare overflow of products, you can rent boxes instead; this allows you to get the storage space you need at an affordable price, without having to commit to space you might not need later.

**Modifications**

If you live in an area with high humidity or extreme heat, some of your items may need to be stored in a climate-controlled box. For example, electronics and paper may not respond well to heat and humidity. Depending on your needs, you may want to get Conex boxes that have climate control features such as insulation or even an HVAC system. If you're concerned about whether or not you need a modified shipping container, you can ask Falcon Containers what they would recommend for you considering your merchandise, the time of the year, and the climate.

To get a quote or learn more about Conex storage boxes, please contact Falcon Containers by clicking here.
When you use shipping container buildings, you may want entrance options beyond the standard door. Personnel doors can provide a secure way for personnel to enter and exit the building, while roll-up doors can be a great choice if you often bring large equipment into your storage container. In larger containers, having two entrances can be useful because they make it easier to access items in all parts of the container. Extra doors are one of the most popular modifications for storage containers.

**Personnel Doors**

Personnel doors are easy to operate, allowing people to easily walk in and out of the building, making them a great choice for portable office buildings. At the same time, they are quite secure; having a personnel door will not compromise the security of your portable buildings, keeping any important papers or expensive items safe.

Doors can be a weak spot in terms of insulation, but Falcon Containers personnel doors keep the storage container well insulated. The personnel doors are made with an insulated door, and they are carefully installed to ensure that the container remains wind and water resistant. The insulated core works to keep containers cool in the summer and warm in the winter.

**Roll-Up Doors**

Roll-up doors are useful if you store large equipment in your storage box, especially if you need to access it frequently. Roll-up doors come in several widths, ranging from 6 to 10 feet. Roll-up doors are more often used with equipment storage rather than in containers that are being used as offices or living quarters. (This difference can also serve to mark "Camp" buildings at your work camp.)

Both roll-up and personnel doors can be installed on any side of the storage container depending on your needs. On bigger containers, you might have a good deal of choice about where along the chosen side the door is located.

The design of any shipping container building should be fitted to your needs. While shipping container buildings are most renowned for their affordability and efficiency, there is no reason for companies to struggle with inefficient entrances to the containers. Whether you need to make it more convenient for other people to enter the building, or easier to move things in and out of the building, there is a door that can help.
To learn more about shipping container buildings or to get a quote, please contact Falcon Containers by clicking here.

8. Target Keyword: Military Shipping Containers, Modified Shipping Containers
Page Title: Creating a Military Training Facade with Military Shipping Containers

The most effective military training uses environments that look and even feel true to what will exist in real military situations, which can be a bit tricky since training takes place thousands of miles away. In addition, military training must remain affordable as well as functional. Modified shipping containers meet all of these requirements, and for that reason the United States military has used Falcon Containers to create realistic military training sites.

Modified shipping containers can be an essential part of military training, allowing for the creation of remote camps as well as the creation of realistic training environments. One factor which can make the training more realistic is the use of facades, which can make it look as if the training is taking place out of the country.

Facade Options

Shipping containers can be used to create mock villages that can be used in training exercises. Stacked and joined containers add to the realistic feel, but it is the use of facade that can really make a difference in making the training area look like a village or city street soldiers could actually encounter while deployed. Popular facade options include:

- Mosque domes
- Distressed brick patterns
- Stucco walls
- Simulated rock walls

In addition, the facades can change from building to building, providing realistically different patterns of windows and doors. Together, these features can transform a remote training location in the U.S. into a foreign street.

While the above represents common examples of facade options, the fact is that the facades are completely customizable, meaning that they can be re-designed
for the military's changing needs. Vinyl and shipping containers are both extremely versatile, which is a plus for situations such as military training where the shipping containers must attain a certain look in addition to being functional.

**Functionality**

Of course, the most realistic looking environment is useless if it doesn't also provide a realistic training ground. Military shipping containers don't just create a realistic look for military training; they are highly functional, allowing trainees to perform true-to-life exercises. Military shipping containers feature:

- Doors and windows that can be breached
- Walls inside the containers
- Stairways, both inside and outside
- Ladders

All of these features help to create an environment that is conducive to training, allowing for the execution of complex drills such as IED training.

Those interested in military shipping containers, or other modified shipping containers, can click here for a quote from Falcon Containers.

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9. **Target Keyword:** Shipping Container Office, Conex

**Page Title:** Multi-Level Shipping Container Offices-Stack and Combine

Shipping containers come in sizes of up to 40 feet, meaning that relatively large offices and living spaces can be created within a single shipping container. When a larger office space is needed, you can create a shipping container office using stacked Conex boxes, creating a multi-level building that fits a great deal of office space into a compact area.

Multi-level shipping container offices can be equipped with numerous features to make communication and access between the various parts of the office effortless. For example, the office can be equipped with both interior and exterior stairways. This allows for travel between office spaces with the same ease as you would find in a traditional space.

While conex boxes can be stacked, they can also be joined to create larger spaces; or both features can be used. The choice will depend on your office's needs. For example, if you are placing your shipping container office in an environment with limited space, or if you would like stricter partitions between
each of the parts of the office, a multistory office may be best. On the other hand, if you have concerns about mobility or just prefer a single-level office, you need not sacrifice space or utility.

**What Can a Conex Office Hold?**

A shipping container office can hold all the amenities that a traditional office holds, while being portable and efficient. Examples include:

- HVAC systems to keep workers comfortable
- Windows to improve lighting and ventilation
- Electricity to run copiers, computers, and other office essentials
- Security to ensure the safety and confidentiality of important files and equipment
- Personnel doors for ease of access

In addition to these basic amenities that most offices opt for, you can choose more advanced options to make your office more customized and homey if needed. For example, you might opt for a custom paint job either inside or outside of the container. Floors, lighting, and windows can all be adjusted to meet each individual company's needs, which tend to vary based on environment, budget, and personal preferences.

When your office is a shipping container, it can easily move from work site to work site to accommodate your company's changing locations. In addition, you save money on construction and set-up as compared to a traditional office.

If you are interested in using a shipping container office for your company, please [click here](#) for a quote from Falcon Containers.
withstand not only fair weather but storms and heavy winds as well. Thanks to their structural integrity, shipping container boxes can be easily placed to create a safe home anywhere there is flat ground. There is no other housing option that can be so easily assembled in the most remote of places while still being so portable.

Steel

The core structure of a modified shipping container is a steel shipping container, designed to withstand a great deal of transportation while protecting its contents. Conex boxes are made from high-quality steel which is reinforced, making the containers impervious to water and wind. Even when containers are large (up to 40 feet) or stacked on one another, this resistance is not compromised.

Since the homes are made of high-quality steel, they are quite durable. Over many years, shipping containers continue to maintain their structural integrity and effectiveness in keeping out the wind and rain.

Certifications

Of course, you'll want proof beyond our word that our shipping container homes are wind and water resistant. For that reason, all of our shipping containers are certified as resistant to wind and water.

In addition to being resistant to the natural elements, modified shipping containers can be made to resist other weather issues such as changes in temperature and humidity. If the house will be placed in an area where extreme weather patterns are the norm, then high-quality insulation and an HVAC system can be installed to maintain a comfortable temperature and keep humidity constant. Combined with the wind and water resistance, this can help keep all of the items in your home, as well as any indoor fixtures such as carpet, in good condition for as long as possible.

The security of a shipping container home is not compromised by modifications that make it more livable. Shipping container houses are still just as resistant to the elements when features such as second doors and windows are added to the structure.

If you're interested in modified shipping homes, please click here to contact Falcon Containers.