





# HYPERLIFT IS A NEW CHEMISTRY TECHNOLOGY THAT IS INCREASING PRODUCTION AND ELIMINATING PARAFFIN ISSUES DOWNHOLE BY: -"VARICHEM INTERNATIONAL INC."

- Hyperlift is available in 4 product lines
  - Jet for Gas Lift systems
  - Jack- for Pump Jack Wells
  - Sub- for submergible systems
  - Pipe- for flow lines

### HYPERLIFT OB-110

- **OUTSTANDING CHARACTERISTICS:**
- HYPERLIFT is a high-performance enhanced oil recovery fluid for gas lift systems, improving production in down-hole gas, gas condensate and oil.

Boosts Hydrocarbon Recovery

- Cleans Hydrocarbon Deposits
- Removes Paraffin Deposits
- High viscosity assures maximum distribution by lift-gas.
- Excellent persistency for down-hole applications.

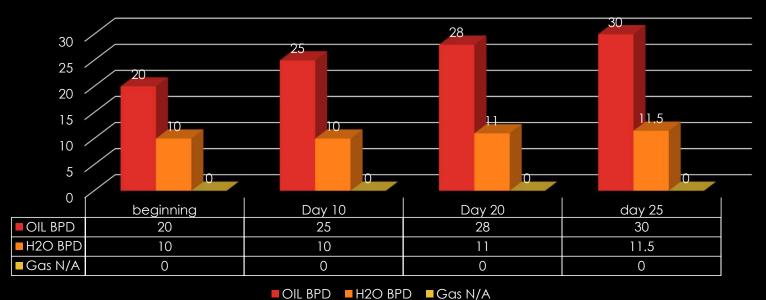
HYPERLIFT "JET" is formulated for use in gas lift systems to remove hydrocarbon and Paraffin deposits for maximum flow. HYPERLIFT's cleaning technology bonds to vital well equipment to minimize carbon deposits which helps keep oil and gas flowing at peak performance. The product contains a combination of dispersants and solvents and cleaning agents to effectively remove and disperse oil wet solids.

HYPERLIFT removes all deposited paraffins and other oil wet solids into the oil phase to remove and prevent further accumulations of these solids down hole. The active ingredients are a system of unique cleaning agents that will not water wet oily solids to prevent oil in water carry over problems in water handling facilities.

In some cases an emulsion breaker may need to be pumped at the well head, to help facilitate oil sales at acceptable BSW.

### HYPERLIFT- JET EAST TEXAS GAS LIFT

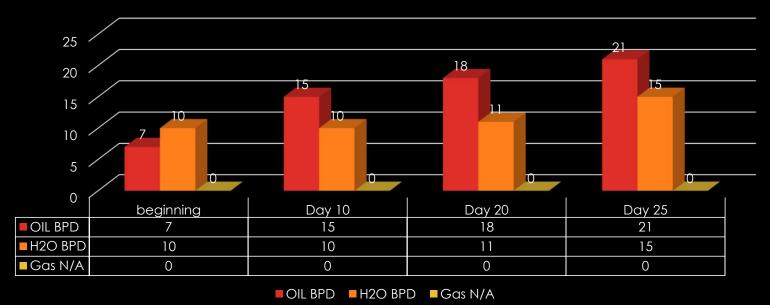
### Gas lift no paraffin



No gas sales

### HYPERLIFT- JET GULF COAST GAS LIFT

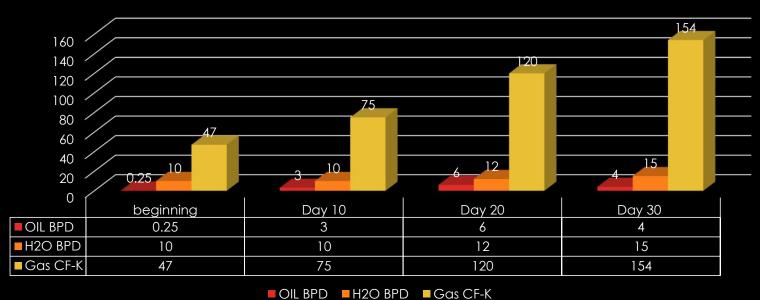
### Boldin-heavy paraffin



No gas sales

### HYPERLIFT- JET SOUTH TEXAS GAS LIFT

#### No paraffin



### HYPERLIFT OB-110 JACK

- HYPERLIFT is a high-performance enhanced oil recovery fluid for Pump Jack systems, improving production for condensate and oil and gas..
- Boosts Hydrocarbon Recovery
- Cleans Hydrocarbon Deposits
- High viscosity assure maximum distribution for Pump Jack systems.
- Excellent persistency for down-hole applications.

### HYPERLIFT - OB-110 JACK

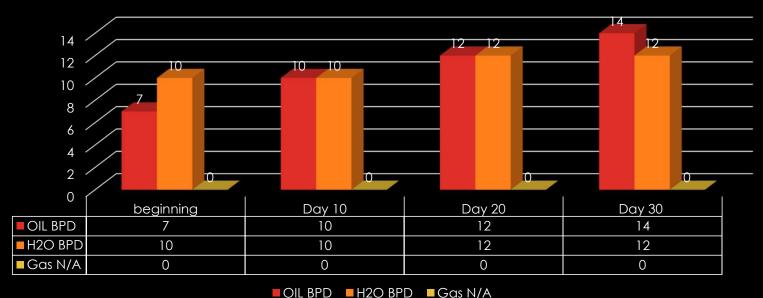
HYPERLIFT "JACK" is formulated for use in pump jack systems to remove hydrocarbon and Paraffin deposits for maximum flow. HYPERLIFT's cleaning technology bonds to vital well equipment to minimize carbon deposits which helps keep oil and gas flowing at peak performance. The product contains a combination of dispersants, solvents and proprietary cleaning agents to effectively remove and disperse oil wet solids.

HYPERLIFT disperses deposited paraffin and other oil wet solids into the oil phase to remove and prevent further accumulations of these solids down hole. The active ingredients are a system of unique cleaning agents that will not water wet oily solids to prevent oil in water carry over problems in water handling facilities.

In some cases an emulsion breaker may be pumped at the well head, to help facilitate oil sales at acceptable BSW.

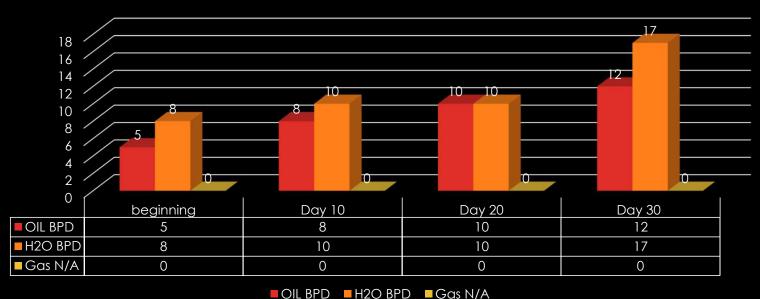
### HYPERLIFT- JACK GULF COAST PUMP JACK

42 api-No paraffin



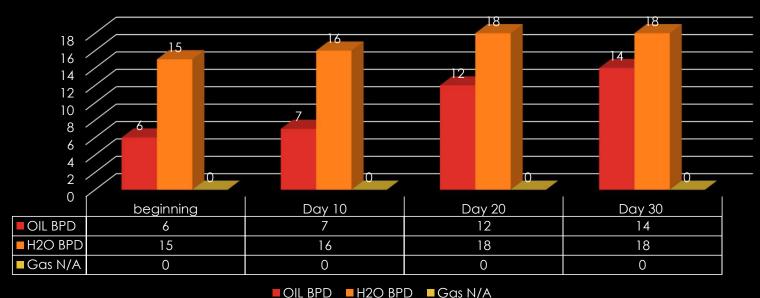
### HYPERLIFT- JACK GULF COAST PUMP JACK

38 api- no paraffin



### HYPERLIFT- JACK SOUTH TEXAS PUMP JACK

45 api- light paraffin



 HYPERLIFT- is a new technology that we have been working on for 5 years to develop solutions for Paraffin problems in multiple applications. In the last 2 years we have perfected the formula to maximize oil and gas production and keep flow lines clear.

We are solving paraffin build problems in all downhole applications as well as flow line applications. With continuous injection of the correct Hyperlift product, daily production can be maximized with in 15 to 45 days in most cases. In High condensate with out paraffin, oils & Gas increases are maximized in 4 to 30 days in most cases.

## Varichem also offers 2 water base Hyperlift products for multiple applications.

Hyperlift WB-101 is commonly used for well clean up of paraffin for batch treatment and or continuous injection.

Hyperlift WB-110 is used for clean up down hole, for near well bore treatments using water or nitrogen for displacement.

Hyperlift WB-101 is commonly used for well clean up of paraffin for batch treatment and or continuous injection. This product works well for downhole treatment of paraffin problem wells that were plugging at the pump, screen and tubing. It can used as a batch treatment bi-monthly or as a continuous injection product. It will keep screens, pumps & tubing clear of paraffin and SRB's

Hyperlift WB-101 has also been used with hot oil truck treatments to help when using hot water instead of oil for batch treatment and it cuts down on treatment expenses.

Hyperlift WB-101 has also been used to keep flowlines clear of paraffin and asphaltines, in mixed and oil only flowlines. It works well in Mixed flow pipelines as well.

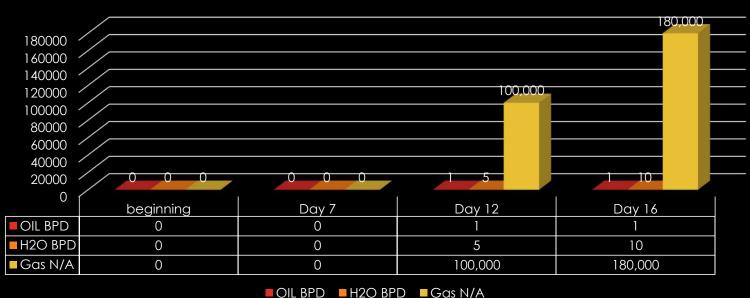
Hyperlift WB 110 is commonly used for well clean up of paraffin for batch treatment and or continuous injection for near well bore clean up.

Many cases find near well bore plugged with fines, paraffins, iron sulfides, asphaltines, ect.

With a close look at the well History and schematics, VCI will give a proposal for a pump schedule to clean up near well bore, open natural fracture networks and change wettability of the impacted formation to water wet. This allows more gas and oil to flow and a lower pressure for increased production.

### HYPERLIFT- WB-110 EAST TEXAS GAS WELL

45 api- light paraffin



### HYPERLIFT- WB-110 SOTH TEXAS GAS WELL

45 api- light paraffin

