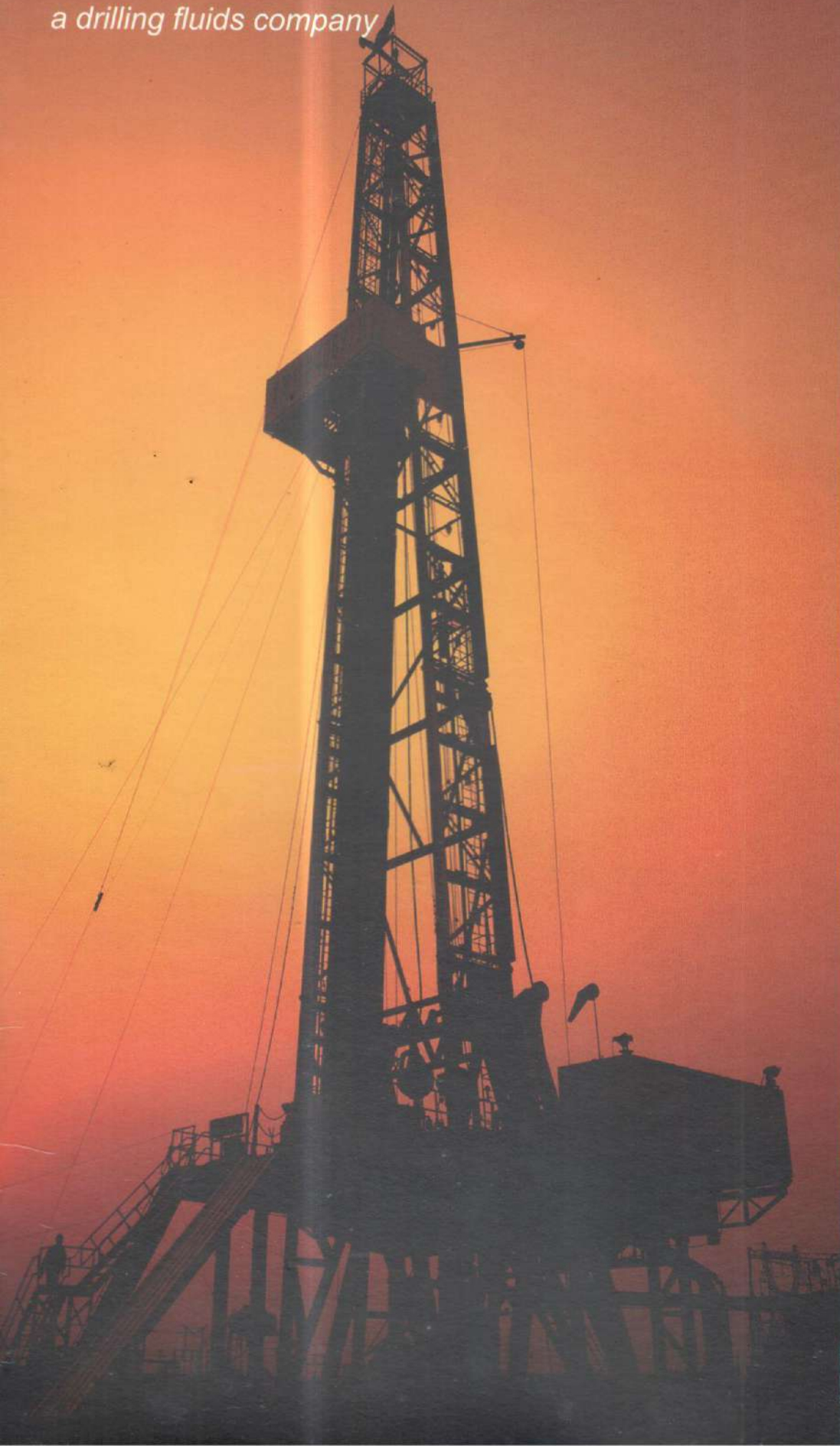


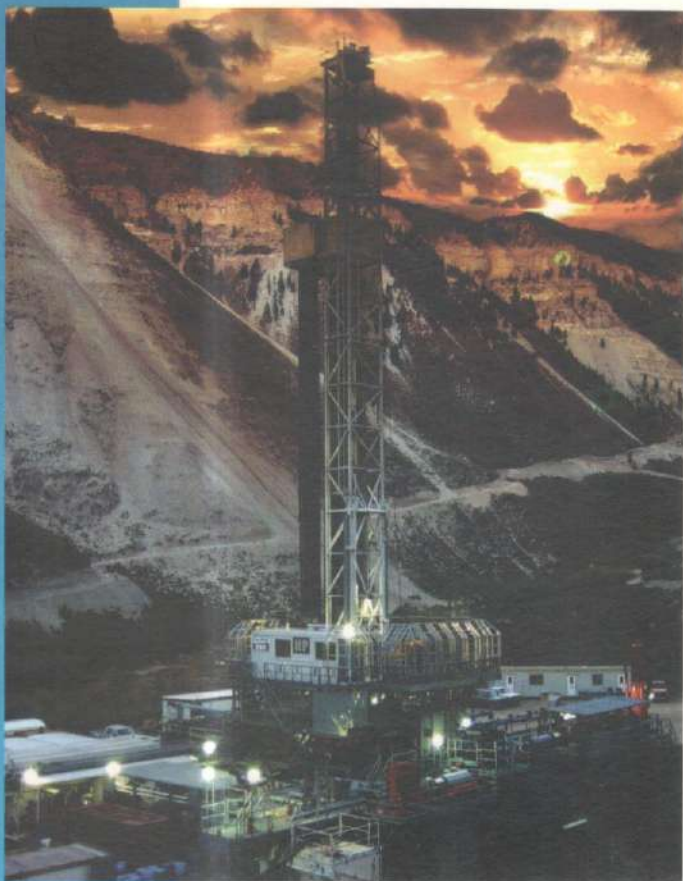
# GUMPRO CHEM KALOL

*a drilling fluids company*



Gumpro Chem Kalol offers a complete range of Drilling Fluids like:

- Shale Control
- Weighing Agents
- Detergents
- Spotting Fluids
- Oil Based Mud
- Fluid Loss Control
- Specialty Products
- Viscosifiers
- Dispersants & Deflocculants
- Lubricants
- Loss Circulation Materials &
- Commercial Chemicals



Innovation



Implementation



Success

Gumpro Chem Kalol is an ISO 9001:2008 certified and a family owned company, that had diversified into oilfield chemicals in the year of 1994. Over the years, under the dynamic leadership of the chairman, Mr. Gaurang Gupta, the company has grown into a full-fledged Drilling Fluids Company.

Nearly a decade over, the company has developed in-house Drilling Fluid additives for the Oil & Gas Exploration market as well as the Indian O&G Industry.



The company supports an ISO approved R&D laboratory, equipped with top-of-the-line instruments and qualified chemists to develop and design innovative products, drilling fluid systems as well as provide immediate field support.

Gumpro Chem Kalol's biggest manufacturing facility in India is located in the midst of the country's major oilfield operating areas to cater to any drilling site by supplying its range of Drilling Fluids. Stringent quality control is maintained at all levels of production to deliver quality drilling fluids.

We have experienced manpower that is capable of supervising and implementing the necessary requirements of our clients' in our production operations. Gumpro Chem Kalol exports its products worldwide and proudly undertakes specialized custom packing to meet with the overall requirements of the Industry.

In the Drilling Fluids Industry, we are now in a position to be enlisted as a leader in manufacturing and exporting a wide range of Drilling Fluids not only in the Indian sub continent, but worldwide as well and in a true sense be called '**Gumpro Chem Kalol - A Drilling Fluids Company**'.



Our laboratory is equipped with instruments ranging from:

- Fann VG meter 35A, its calibration kit and fluids
- Heater Cup
- Brookfield
- Viscometersm
- API Fluid Loss Apparatus
- HPHT Fluid Loss Apparatus
- EP Tester
- Moisture Balance
- API wet analysis kits
- Retort kits
- Sand content kits
- Complete range of BSS/ASTM standard sieves with sieve sinkers
- Hamilton beach mixers
- Warring blender
- UV Spectrophotometer and all general appliances.

## Drilling Fluids

Gumpro Chem Kalol's core business is in the manufacturing and development of specialty drilling mud additives. Over the years, the company has developed indigenous mud products that are commercially manufactured and marketed worldwide. GCK's biggest facility located in western India manufactures all its specialty fluids and maintains a state-of-art laboratory.

The company has made separate departments within its manufacturing facility to cater liquid blending, black powders, polymers and LCM productions. Our plant is designed to comply with the local environmental norms. Quality is maintained at our on-site Q.C. Laboratory with our lab personnel's working round the clock in delivering apt results.

Gumpro Chem Kalol proudly undertakes custom blending, manufacturing and packing of the Drilling Fluids as per our customer's requirements. Be it one product or several, we do it all!

### Products Specification and Standards

Gumpro Chem Kalol, being a Drilling Fluids Company, manufactures all its products as per ONGC standards, API specifications and also executes custom blending operations.

Gumpro Chem Kalol is an ISO 9001:2008 approved company and strictly adheres to the ISO requirements in the production and maintenance on the QA/QC of its Drilling Fluids.



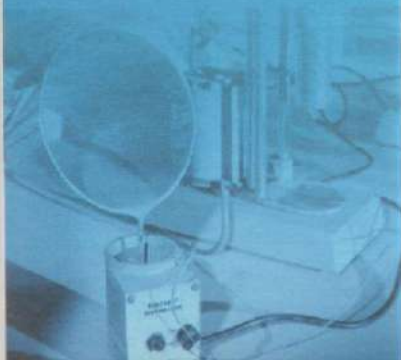
### Laboratory

Gumpro Chem Kalol provides laboratory services in Kalol, Gujarat in the areas of field back up plans and undertakes all the QC services for the chemical inputs. The laboratory also provides evaluation and remedial solutions to any specific problems encountered during drilling operations. Such services are well executed under the influence and guidance of our much experienced engineers.

### Technology Employed

Gumpro Chem Kalol, over a long period of time has developed its products as per the specifications given by its clients or follows industry specifications and further improves its products with the help of its strong in-house R&D facility. So far, the company has not bought any technology or had any technology transfer for any of the products listed.

Gumpro Chem Kalol, with the help of its Laser Particle Size Analyzer specializes in the manufacturing of high purity sized calcium carbonate and covers a wide range of particle size distribution as per a customer's requirement.



# Products



## Additives for Shale Control

- Gel Asphatex (Sulphonated Asphalt)
- Gel Asphatex K (Potassium based)
- Gel Asphatex N (Sodium based)

## Weighing Agent

- Gel Bar (Baryte API / OCMA)
- Gel Carb (Ground Marble)



## Detergents

- Gel Rig Wash (Rig Wash)
- Gel Det (Drilling Mud Detergent)



## Spotting Fluids (Environment Friendly)

- Gel Free N/W (Non Weighted Spotting Fluid)
- Gel Free W (Weighted Spotting Fluid)
- Gel Magic (Spotting Fluid in powder form)

## Fluid Loss Control

- Gel RX (Resinated Lignite)
- Gel Lig (Lignite Powder)
- Gel Starch (Pregellatinized Starch)
- Gel PAC R (PAC Regular)
- Gel CMC LV (Carboxy Methyl Cellulose, Low Viscosity)



## Oil Based Mud

- Gel Mul (Primary Emulsifier)
- Gel Wet (Secondary Emulsifier / Wetting Agent)
- Gel Trol (Asphaltic Fluid Loss Controller)
- Gel Clay (Organophylic Clay)



### Specialty Products

- Gel Bio AL (Drilling Biocide)
- Gel Bio AM (Drilling Biocide)
- Gel CI (Corrosion Inhibitor)
- Gel Defoam S (Aluminum Stearate)
- Gel Defoam A (Alcohol Based Defoamer)
- Gel Sorb (High Oil Absorbing Fibers for Oil Spills on Rig Floors and Mud Plants)

### Viscosifiers

- Gel Ben (Bentonite API/OCMA)
- Geltex CP (Natural Polymer)
- Gel CMC HV (Carboxy Methyl Cellulose, High Viscosity)
- Gel PAC RG (Polyanionic Cellulose Regular, Technical Grade)

### Dispersants and Deflocculants

- Gel Lig (Caustic Lignite)
- Gel CR (Chrome Lignite)
- Gel K Lig (Potassium Lignite)
- Gel CFD (Chrome Free Deflocculant – Performing equal to Chrome Free Lignosulfonate)
- Gel ATL (Amine Treated Lignite)

### Lubricants (Environment Friendly)

- GEL EP Torque Reducer (E. P. Lubricant)
- Gel Sil EPL (Lubricant for Silicate Mud)
- Gel EP Lube (Ester Based E. P. Lube)
- Gel Graphite (Graphite powder)

### Loss Circulation Materials

- Gel L. C. Seal (Fibers)
- Gel Mica (Muscovite Mica)
- Gel Nut Plug (Walnut Shell)
- Gel Chipps (Marble Chips)
- Gel Thermo (Acid Sensitive Polymer Plug)
- Gel Seal M (Blend of Fibers for High Loss Plug)
- Gel Flake (Unique Flaked Calcium Carbonate)
- Gel K Seal (Blend of Fibbers, Granular and Flakes)
- Gel White (Sized Ground Marble for Drill-In Fluids)
- Gel Cal (Graded Calcium Carbonate)

## Clientele

With over 50 clients served and growing, the success of our growth and the reputation we have achieved, was gained from working very closely with all the 4 major Mud Companies and of course, because of our close relations with our biggest domestic client, O.N.G.C. (Oil & Natural Gas Corporation of India).

### Major companies in the Indian sub-continent

- O.N.G.C. (Oil & Natural Gas Corporation Ltd.)
- Oil India Ltd.
- Shiv-Vani Oil & Gas Exploration

### International markets served & still serving

- Europe, Mediterranean & the Middle East
- North America & South America
- South East Asia
- Oceania



### Sales Office

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