

# Company Overview



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# INTRODUCTION



Bankers Petroleum Albania Ltd. (Bankers) is an international oil and gas exploration and production company based in Albania.

Established in 2004, Bankers has the full rights to develop the Patos Marinza heavy oilfield pursuant to 25 year license agreements with the Albanian National Agency for Natural Resources (AKBN) and a Petroleum Agreement with Albpetrol Sh.a (Albpetrol), the state owned oil and gas corporation.





# LOCATION



# FORMATIONS

Four main oil-bearing sandstone formation: Gorani, Driza, Marinza, Bubullima

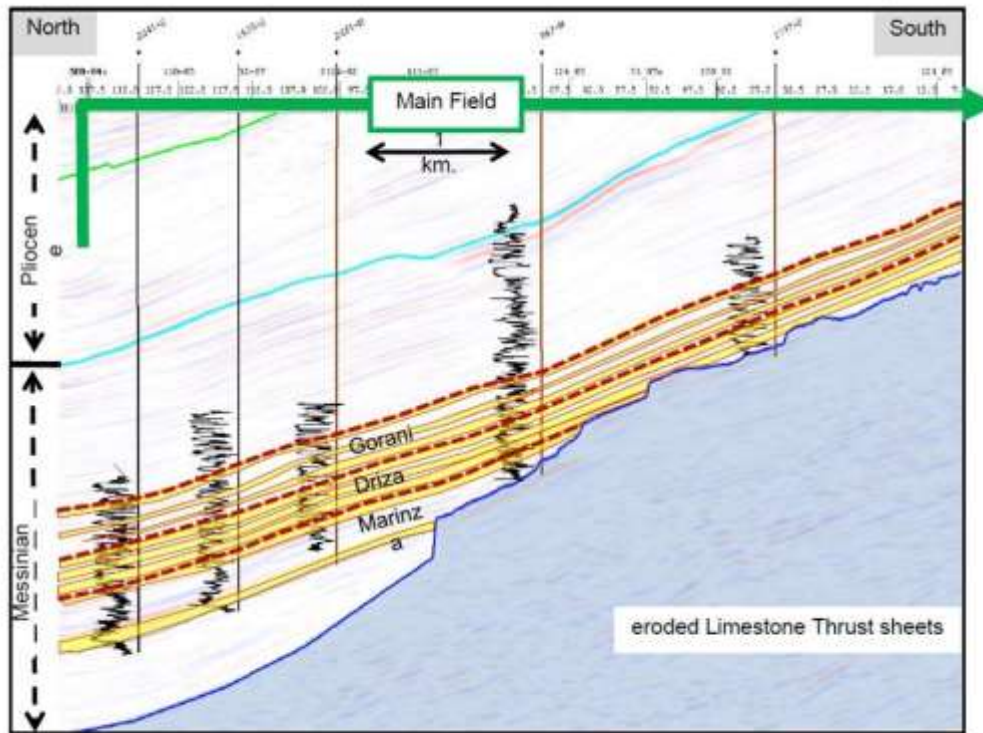
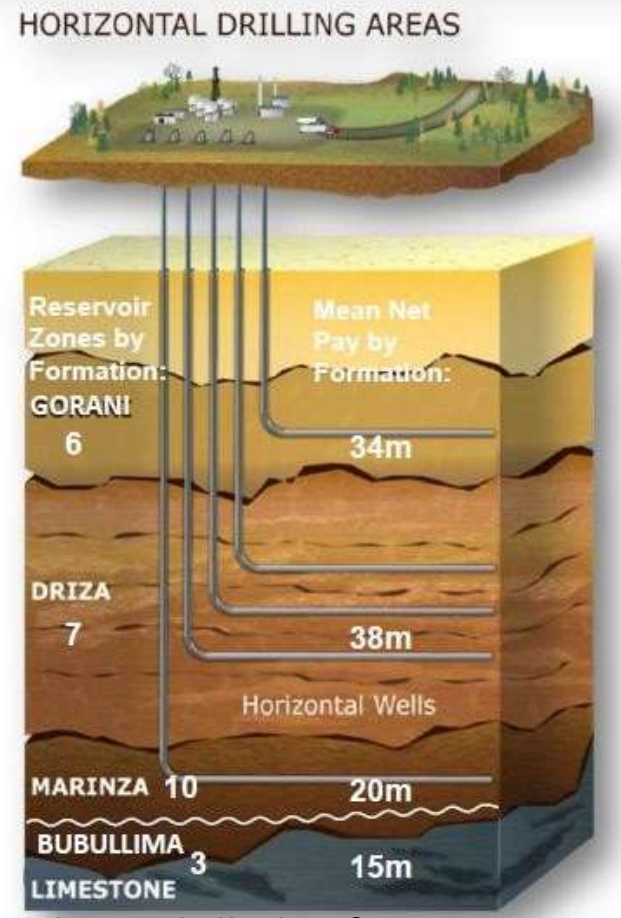


Figure 4.2: Patos Marinza Field Seismic Cross Section



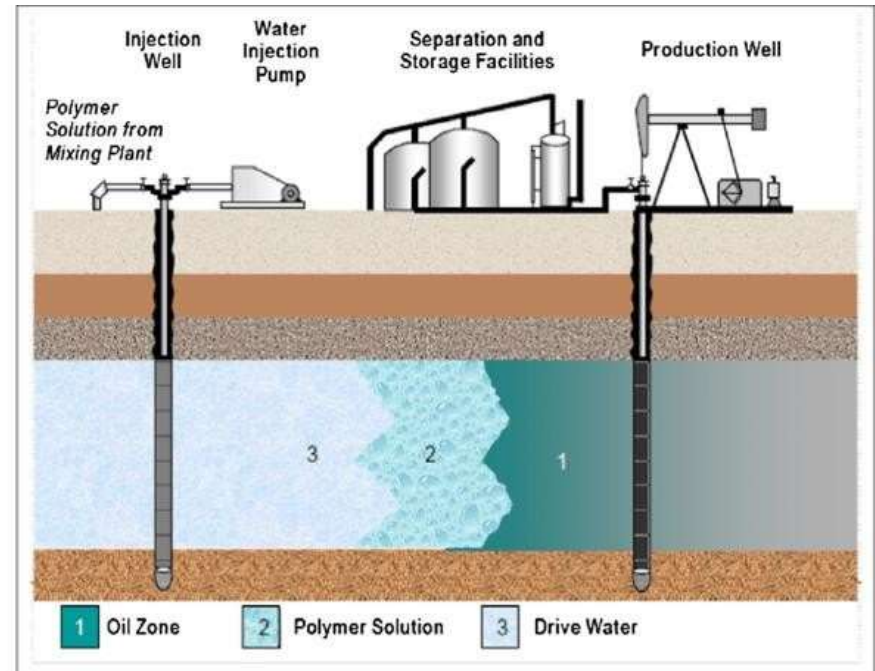
About 880 horizontal laterals and 2558 vertical wells have been drilled in four formations



PCP Pump



EOR - Water & Polymer Flooding

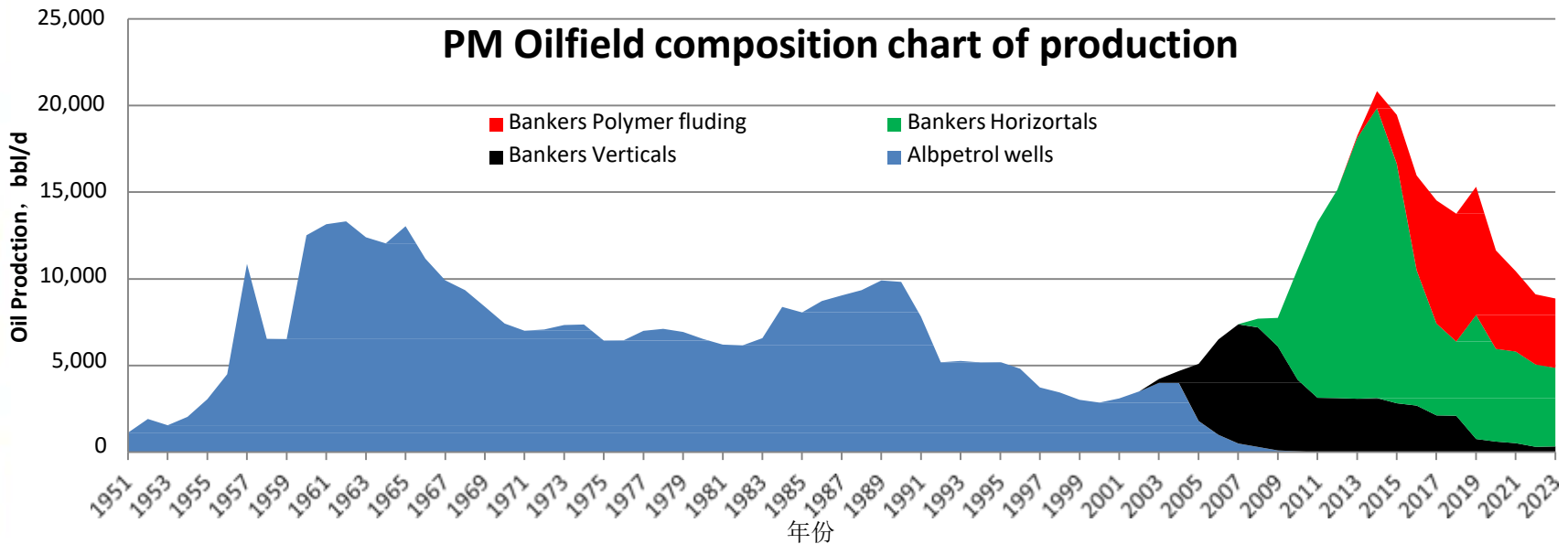


EOR - Thermal Wells— CSS Method

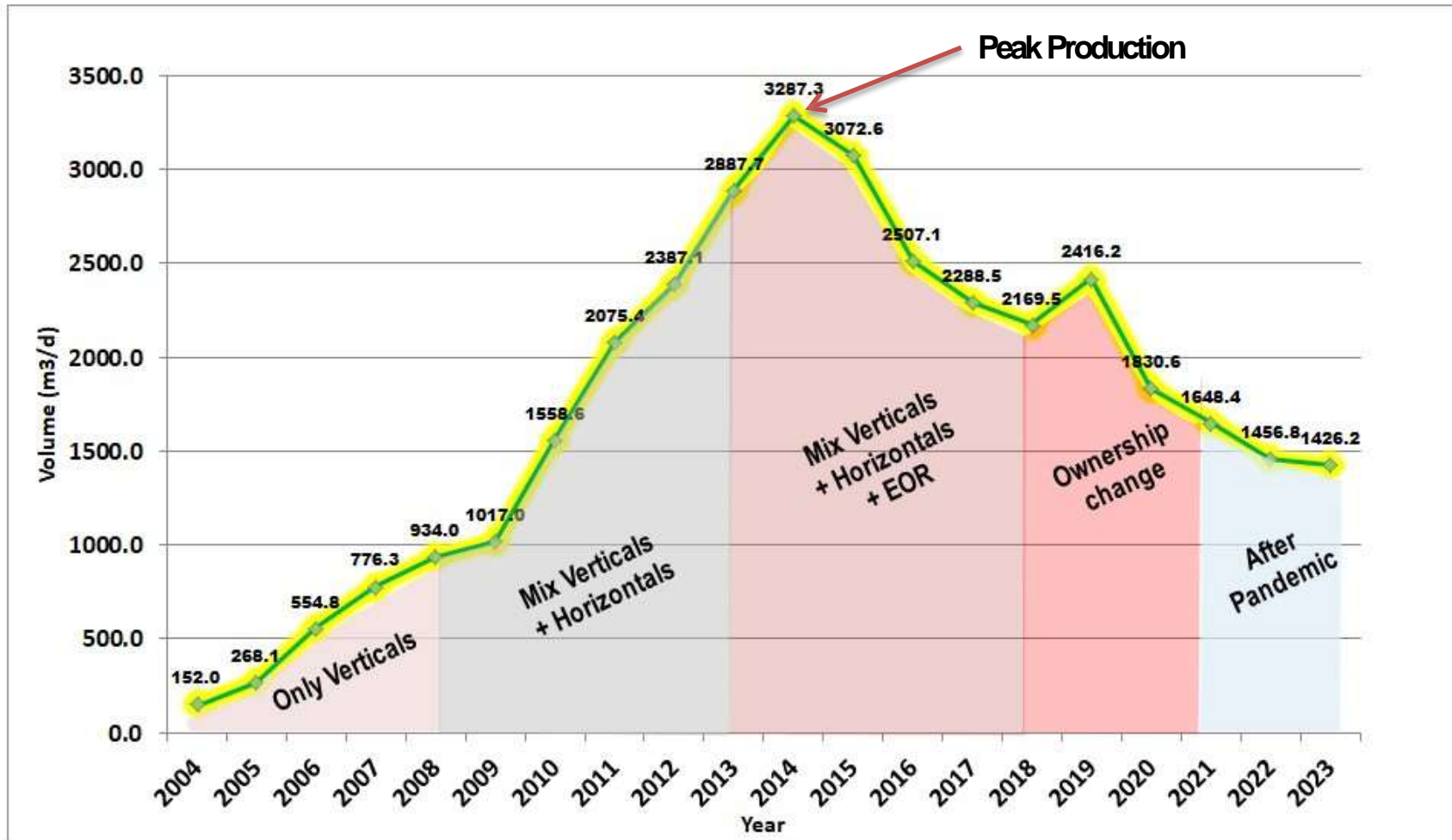


# HISTORY OF THE PATOS-MARINZA OILFIELD

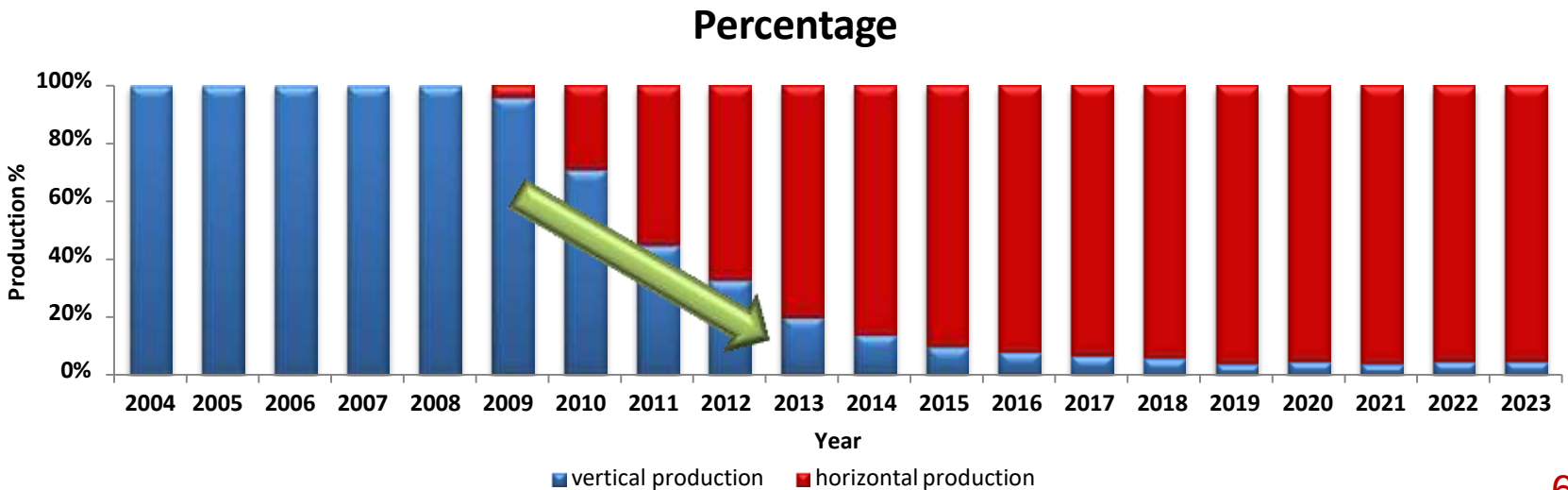
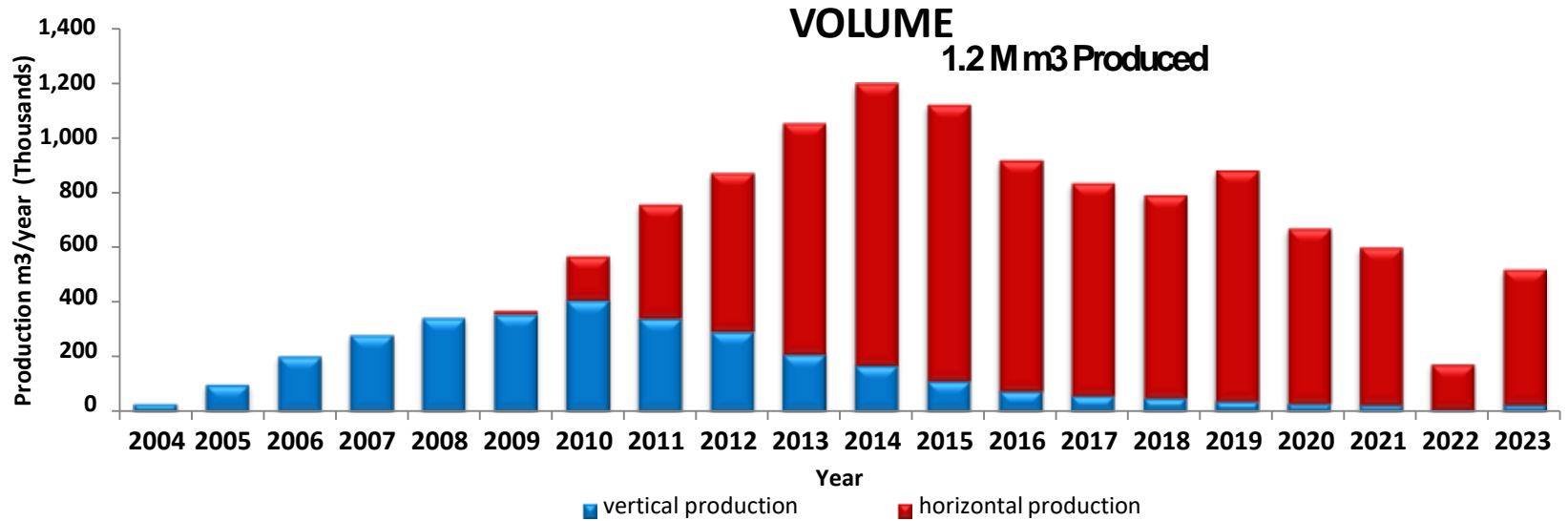
- Discovered: 1928
- Developed: 1938
- Peak Production: 1,208 M tons/day
- Cumulative Production( by 2022) >34 MM tons



# BANKERS DAILY PRODUCTION

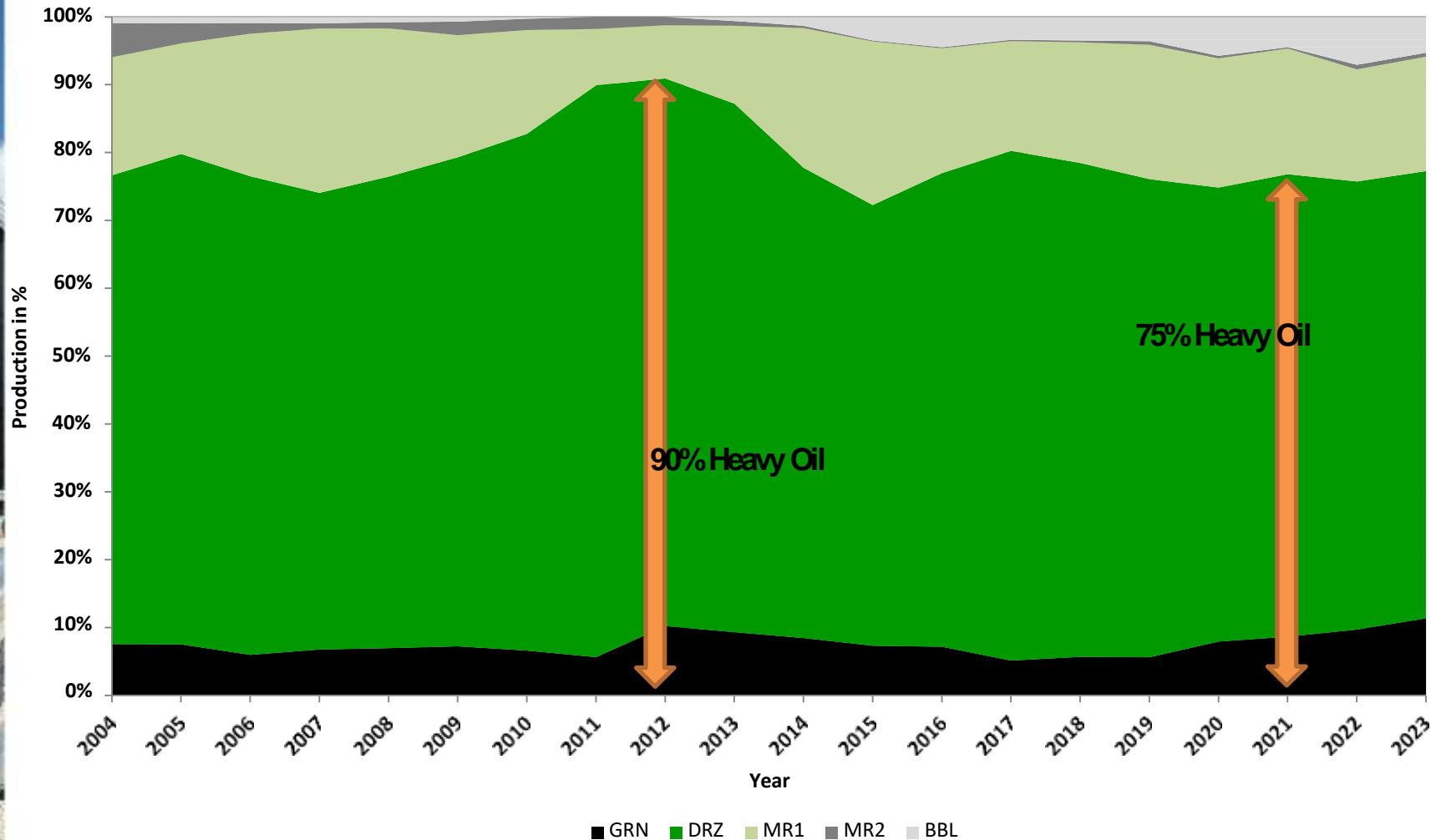


# BANKERS PRODUCTION BY WELLTYPE



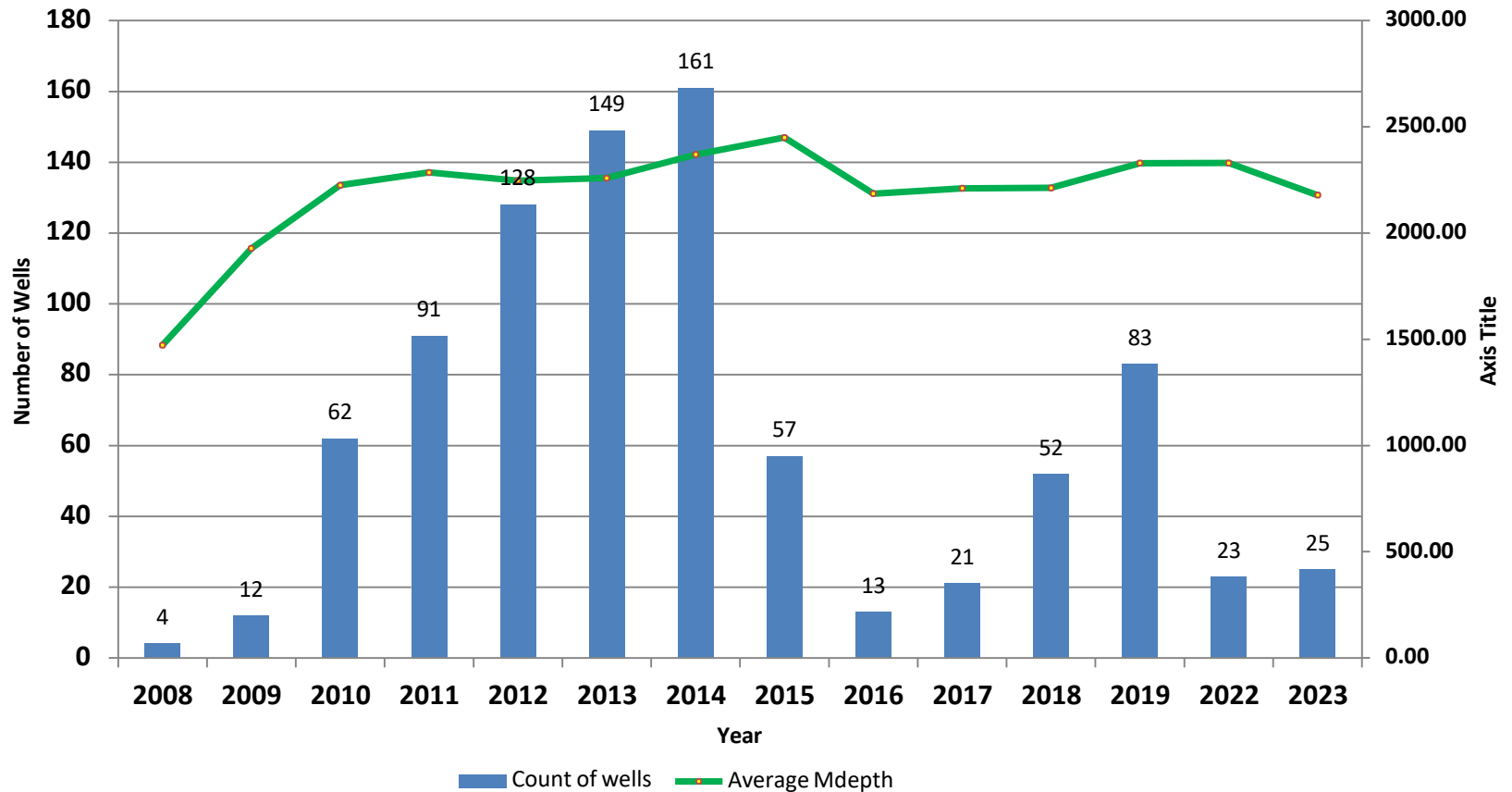


# BANKERS PRODUCTION BY OBJECT

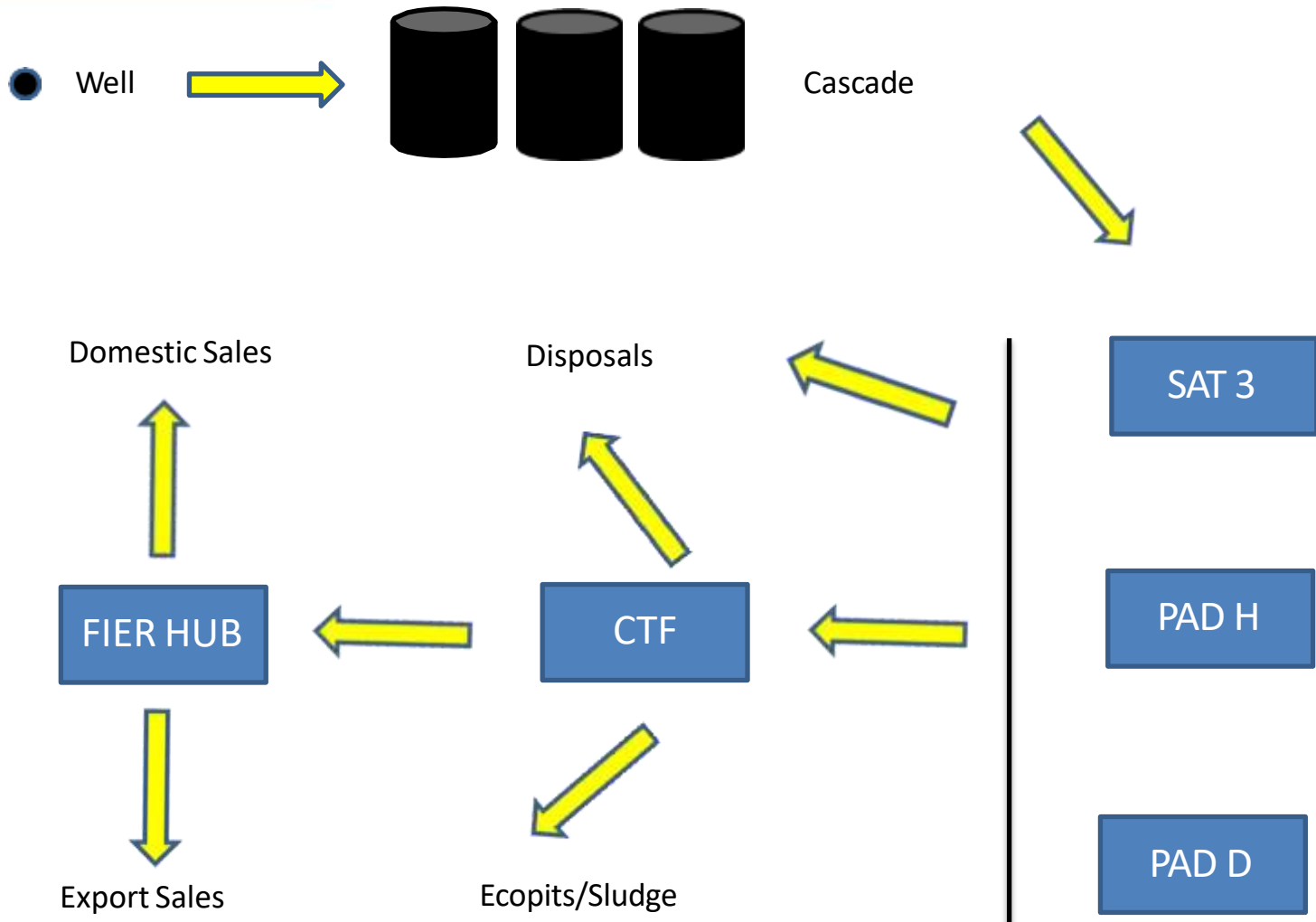


# BANKERS DRILLED HORIZONTALS

- Drilled horizontal wells: 881
- Re-Drilled horizontal wells : 60
- Multilaterals : 2



# FLUID TRANSPORTATION





## Benefits to Albania's Economic Growth (2004-2023)

<b>Cumulative Production</b>	11.7 million tons
<b>Cumulative Gross Revenue</b>	>US\$ 4 billion
Royalty Tax Payments 2004 – 2018 / 2018	>US\$ 700 million
Local Taxes to Municipalities and Communities 2009 – 2018	>US\$ 11.5 million
<b>Total Employment</b>	2,000 people
Direct Employment of Albanian Nationals	>530 people
Indirect Employment of Albanian Nationals	>1,470 people
<b>Cumulative Spending in Albania</b>	>US\$ 3.0 billion
Local Subcontract	>US\$ 2.1 billion
Local Employee's Salary	>US\$ 74.2 million
Land Rentals	More than 800 land contracts in place supporting local families and business with a US\$12 million/year investment
Environmental Remediation	Cleaned more than 800 leases to date
Investment in Lease Clean-ups	> US\$ 20 million
<b>Investment in Community Relation Projects 2009 – 2023</b>	> US\$ 8 million

## Patos-Marinza 2004



**Former Albpetrol Well Site**

Since Bankers assumed operation in 2004, a substantial transformation of the Patos Marinza oilfield was initiated

The oil field contains approximately 2,400 legacy wells, surrounding numerous residential properties and local communities



## Patos-Marinza 2023



**Bankers Re-activated Well Site**

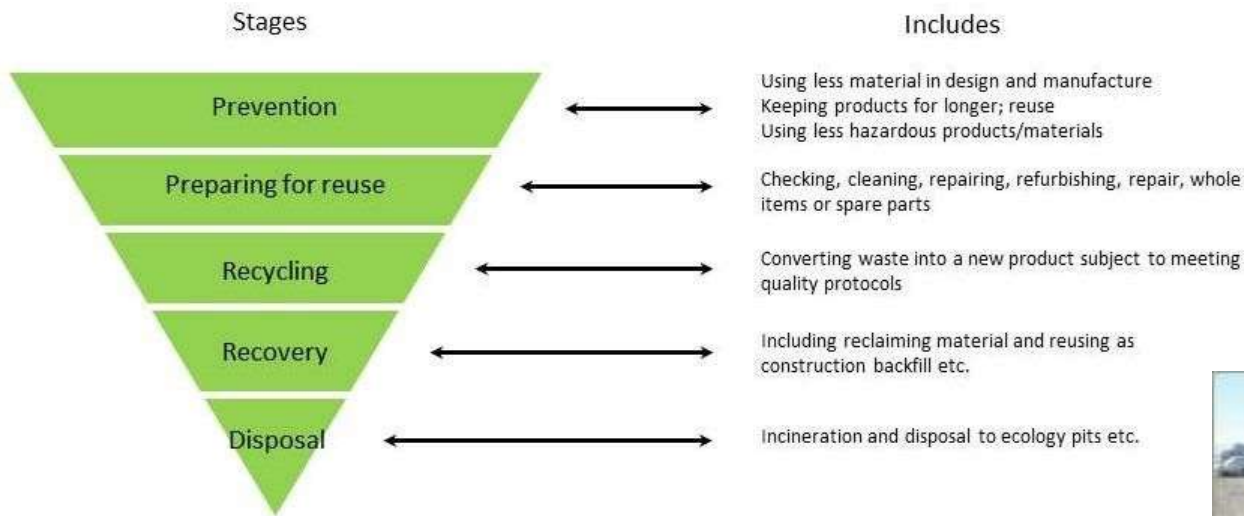
Bankers has taken into inventory the majority of the legacy wells and secured and refurbished the well sites where necessary

Clean-up and remediation of the oilfield has been continually ongoing until present day



**Bankers operate a number of initiatives to reduce the generation of waste**

- Sludge Treatment – diverts previously untreatable materials BEFORE they become waste
- Ecology Pit Waste Management – developed to reduce the volumes of materials disposed of into ecology pits
- Sewage Treatment - Commissioned design & construction of sewage treatment plant; one of only a few in Albania
- Bankers operates its own solid waste management facility
- Segregation at source – prevents cross contamination, reduce the requirement for pre-treatment and maximise the potential for recycling
- An example of the waste hierarchy that Bankers strives to achieve is as follows:





# ENVIRONMENTAL MANAGEMENT

Well site reclamation and remediation activities



Well site 1386P – Sludge removal and remediation works

# INFRASTRUCTURE AND QUALITY OF LIFE IMPROVEMENT PROJECTS (2010 – 2023)

Bankers Community Relations Department was established in 2010 while Community Investment Program has started its implementation in 2011. Below is a list of projects undertaken and the total investment:

- **Fieri Pediatric Hospital** - a) Emergency Ward (repaired and refurbished), b) Children Play Room; c) Electrical wiring and Emergency Generator; d) Plumbing and water supply system; e) Park; f) Emergency Unit.

Total value: \$350,000

- **Health Centers and Kindergartens** - Sheqishta, Kallm i Madh, Mbyet, Fier;

Total value: \$230,000

- **Schools repairs** - Zhupan School, Kallm i Vogel School, Seman, Lalar and Kraps

Total value: \$330,000






# INFRASTRUCTURE AND QUALITY OF LIFE IMPROVEMENT PROJECTS (2010 – 2023)

- **Water Supply** - Kallm i Madh (well, electricity line, water line); Belina (water well, supply line, pumps); Marinza (feasibility study, technical project, 2 Water wells, supply line); Belina Irrigation Canal  
Total value: \$455,500
- **Roads, Bridges and Sidewalks** - Kallm i Madh Road, Belina-Kallm Bridge, Belina Sidewalk, Roskovec-Marinza Road; Marinza Graveyard Road; Covering of Main Canal in Marinza village, Sheqishta Graveyard-Zharrza Road.  
Total value: \$3,100,000
- **Parks** – Fier, Zharrrez, Jagodina, Patos, Marinez, Roskovec  
Total value: \$140,000
- **Support for schools:** Kallm I Madh; Verri  
Total value: \$1,950







*While we recognize and believe in pursuing all sources of sustainable energy, Oil and Gas will continue to be a significant supplier of the energy for many forthcoming years...*

**THANK YOU !!!**