



# OIL & GAS DEVELOPMENT COMPANY LTD.

KPD Tay / KUNNAR LPG PLANT & OIL FIELD.

Laboratory Section

## GAS ANALYSIS REPORT OF HUNDI SARI GAS FIELD

Dated: 29-04-2022

Description	Hundi Well#03
Sampling Date	26-04-2022
Sampling Time	14.00
Flow	-----
Pressure Psi	220
Temperature	120
<b>Composition</b>	
C <sub>1</sub> (Methane)	78.016
C <sub>2</sub> (Ethane)	1.647
C <sub>3</sub> (Propane)	0.681
i-C <sub>4</sub> (Iso-Butane)	0.179
n-C <sub>4</sub> (Normal Butane)	0.197
i-C <sub>5</sub> (Iso-Pentane)	0.092
n-C <sub>5</sub> (Normal Pentane)	0.068
C <sub>6</sub> + (Hexane Plus)	0.368
CO <sub>2</sub> (Carbon Di-Oxide)	0.396
N <sub>2</sub> (Nitrogen)	18.356
Total	100.00
Gross Ideal Heat Value BTU/ft <sup>3</sup>	871.79
Relative Density	0.66654
Gross Real Heat Value (Dry) BTU/ft <sup>3</sup>	873.93
Gross Real Heat Value (Sat) BTU/ft <sup>3</sup>	858.72