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| **Requirement Data** |
| Company name |  | Location |  |
| Well name |  | Contact |  |
|  | **Description** | **Unit** |
| 1 | Oil Capacity |   | BPD |
| 2 | Gas Production |   | SCFD |
| 3 | Max of Total Multiphase Flow Rate |   | $$\frac{m^{3}}{h}$$ |
| 4 | Water Cut |   | % |
| 5 | GVF Range |   | % |
| 6 | Approximated GOR |   | SCF/STB |
| 7 | Oil Viscosity |   | Cst |
| 8 | Oil Gravity |   | API |
| 9 | Solid Content |   | ppm |
| 10 | Solid Size |   | mm |
| 11 | H2S Content |   | %mole |
| 12 | CO2 Content |   | %mole |
| 13 | Maximum Salinity  |  | ppm |
| 14 | Resins |   | % |
| 15 | Paraffin |   | % |
| 16 | Asphaltene |  | % |
| 17 | Max Inlet Temperature |  | °C |
| 18 | Ambient Temperature |  | °C |
| 19 | Min Inlet Pressure |  | psig |
| 20 | Max of Required Differential Pressure |  | psi |
| 21 | Dry Running Time  |  | min |