|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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 | |  | |  |
| 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 |