

LYNBROOK TECHNOLOGIES

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WELL DATA SHEET

Client Information:

Date: _____

Company _____ Contact Name _____ Contact E-mail _____

Field _____ Well Name _____ Location _____

Well Completion Data:

Producing Formation: Sandstone Limestone Other _____ Depths _____ [] Ft, [] M

Primary Power Supply: Volts _____ HZ _____; ;

Casing _____ OD [] Inch, [] mm; _____ []#/Ft, []#/M; From _____ To _____ (Meas) From _____ To _____ (Vert)

Production Liner _____ OD [] Inch, [] mm; _____ []#/Ft, []#/M From _____ To _____ (Meas) From _____ To _____ (Vert)

Open Hole From _____ To _____ (Meas) [] Ft, [] M; From _____ To _____ (Vert) [] Ft, [] M

Perforation Interval: From _____ To _____ (Meas) [] Ft, [] M; From _____ To _____ (Vert) [] Ft, [] M

API Tubing: _____ OD [] Inch, [] mm; _____ []#/Ft, []#/M; Length _____ [] Ft, [] M; Grade _____; _____ Threads

Type of Well: Vertical

Slant

Slant Well Ratio: (Measured Depth to Vertical Depth) _____

Deviated/Horizontal Well Max Dogleg _____ degrees per 100 [] Ft, [] M

Dogleg Location From _____ To _____ [] Ft, [] M (Measured)

Please Supply Copy of Completion Diagram

Reservoir & Fluid Data:

Pay Zone From _____ To _____ (Vertical Depth) [] Ft, [] M

Net Pay Zone _____ [] Ft, [] M; Porosity % _____; Permeability (md) _____

Well Test Production _____ [] BFPD, [] FM3/D; Pumping Flowing Swabbing ; Test Date _____

Bottom Hole Static Pressure _____ PSIG @ _____ Ft _____ Kg/Sq Cm @ _____ M

Test Producing Pressure(s) _____ PSIG @ _____ BFPD _____ Kg/Sq Cm @ _____ M3/D

_____ PSIG @ _____ BFPD _____ Kg/Sq Cm @ _____ M3/D

Well Productivity Index _____ [] BPD/PSI, [] M3D/Kg/SqCm

GOR _____ [] SCF/STB, [] M3/M3 Water Cut _____ % Bottom Hole Temp: _____ [] F, [] C

Bubble Point Pressure: _____ [] PSI, [] Kg/Cm2

API Oil Gravity _____ Degrees Water Gravity _____ Gas Gravity _____

Live and/or Dead Oil Viscosity: _____ Cp @ _____ Deg [] F, [] Deg C, @ _____ [] PSI, [] Kg/Sq Cm

Please Supply Copy of PVT Analysis, Viscosity Curve (or Correlation) if Available

Well History and Conditions

H2S _____, %; _____, % CO2; _____ % Sand Production; Emulsions; Paraffin; Asphaltene ;
 Other _____

Initial Production Date _____ Initial Production Rate _____ [] BFPD, [] FM3/D;
 Initial Reservoir Pressure _____ [] PSI, [] Kg/Cm2
 Initial Water Cut _____, % Initial GOR _____ [] SCF/STB, [] M3/M3

Please Provide 2 Year Production History if Available

Rod Pump

Downhole Pump Manufacturer _____ **Pump Type** _____ **API Designation:** _____
 Plunger Diameter _____ [] in, [] mm ; Plunger Length _____ [] in, [] mm ;
 Plunger Spacing off Bottom _____ [] in, [] mm

Surface Unit Manufacturer _____ **API Designation:** _____
 Motor HP Rating _____ NemaD [], HiSlip [] Counterbalance Weight _____ [] lbf, [] KGM

Rod String:
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____
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 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____

Pump Intake Set Depth _____ (Measured) _____ (Vertical) Average Pump Run Life _____
 Tubing Anchor? Yes No; Location _____ [] Ft, [] M ; Dynamic Fluid Level _____ [] Ft, [] M

Current Producing Rate _____ BOPD _____ BWPD _____ BFPD
 Estimated Production Decline Rate _____ % per year

Avg. Pump Speed _____ SPM, Rotation CCW [], CW []; Polished Rod Stroke _____ [] in, [] mm
 Well Head Pressure _____ [] PSI, [] KG/Cm2 ; Well Head Temperature _____ [] F, [] C

Please Supply Copy of Pump Dynogram if Available

PCP Pump

Downhole Pump Manufacturer _____ **Designation:** _____
 Elastomer Temp Rating _____ [] F, [] C
Surface Unit Manufacturer _____ **Designation:** _____

Rod String:
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____
 Length _____ [] Ft, [] M Diameter _____ [] in, [] mm API Material _____

Pump Intake Set Depth _____ (Measured) [] Ft, [] M ; _____ (Vertical) [] Ft, [] M ;
 Average Pump Run Life _____
 Tubing Anchor? Yes No, Location _____ [] Ft, [] M ; Dynamic Fluid Level _____ [] Ft, [] M Ft
 Current Producing Rate _____ [] BOPD, [] OM3/D; _____ [] BWPD, [] WM3/D _____ [] BFPD, [] FM3/D
 Estimated Production Decline Rate _____ % per year

Motor HP Rating _____ Pump Speed _____ RPM,
 Well Head Pressure _____ [] PSI, [] KG/Cm2 ; Well Head Temperature _____ [] F, [] C