

ORBIT PUMPS & SYSTEMS PVT. LTD.

An ISO 9001-2008 Certified Company

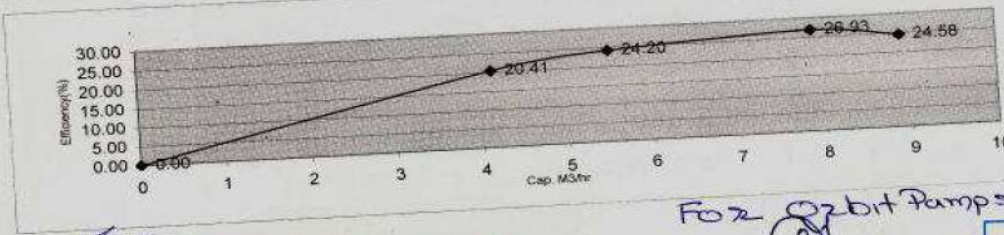
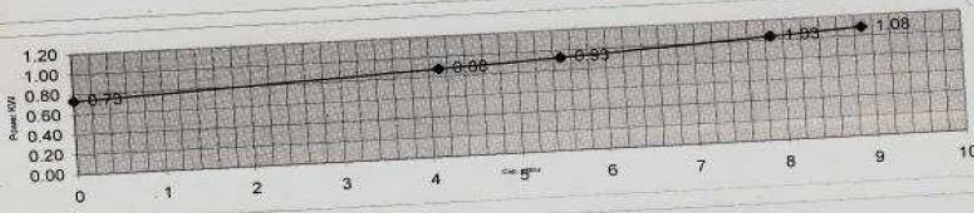
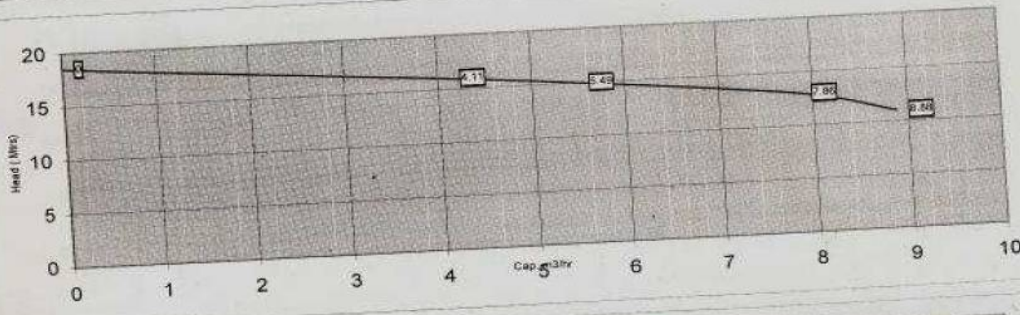
PLOT NO.: E-15/2, MURBAD M.I.D.C., OPP. OM PACKAGING,
MURBAD, DIST -THANE - 421 401, MAHARASHTRA.
PH. NO.: 02524 - 652506 /222055 /09403954836.



FINAL PERFORMANCE TEST REPORT

COMPANY'S NAME: PARAMOUNT LTD
PROJECT NAME : DM PLANT L & T, ONGC URAN PROJECT
P. O. NO : P/0511/PRJ/599/022 PUMP DTD 19/10/2011
TAG NO : 21-P-005 A/B
PUMP SERIAL NO : 1983
PUMP MODEL : HRZ 40 - 140
DUTY PARAMETERS CAP : 05M3/HR, HEAD : 15 MTRS.

Head (MTRS)	CAP (LPM)	Cap (M3/HR)	motor Input Power (kw)	Motor Eff. (%)	Pump Input power (Kw)	Efficiency (%)	Vibration (mm/sec)	Sound (dB)	Temp. (Deg C)
18.5	0	0	0.893	0.82	0.73	0.00	1.2	78	48
16	68.5	4.11	1.07	0.82	0.88	20.41	1.2	77	47
15	91.5	5.49	1.13	0.82	0.93	24.20	1.1	77	49
13	131	7.86	1.26	0.82	1.03	26.93	0.9	79	49
11	148	8.88	1.32	0.82	1.08	24.58	1.0	77	49



Handwritten signature
R. Chavhan



For Orbit Pumps & Systems Pvt. Ltd.

Handwritten signature
Joseph K.

