



VIEW FROM 'A'

| MATERIAL COMPOSITION |         |                    |
|----------------------|---------|--------------------|
| S.N.                 | ELEMENT | PERCENTAGE APPROX. |
| 1                    | C       | 1.4300             |
| 2                    | S       | 0.0050             |
| 3                    | P       | 0.0250             |
| 4                    | Si      | 2.6300             |
| 5                    | Mn      | 0.2970             |
| 6                    | Ni      | 0.0363             |
| 7                    | Cr      | 0.0010             |
| 8                    | Mo      | 0.0071             |
| 9                    | Cu      | 0.4500             |
| 10                   | Fe      | 96.000             |

APPLICATION DATA

USE- HIGH PRESSURE  
TRIPLEX PUMP  
PRESSURE- 250 TO 270 BAR  
N- 375 RPM  
PLUNGER DIA - 100MM

[illegible]

