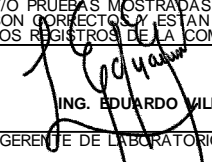




|  |                                    |                    |   |
|--|------------------------------------|--------------------|---|
| <b>CLIENTE</b><br>PLESA ANAHUAC Y CIAS, S.A. DE C.V.     | <b>FECHA EMISION</b><br>18.04.2007 | <b>PAGINA</b><br>1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.<br><br><b>ING. EDUARDO VILLANUEVA</b><br>GERENTE DE LABORATORIO METALURGICO |
| <b>DIRECCION</b><br>AV. VALLE DE LAS ALAMEDAS No. 66-0 . |                                    |                    |   |
| <b>PRODUCTO</b><br>Vigas                                 |                                    |                    |   |

| COMPOSICION QUIMICA |                    |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
|---------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| COLADA              | ESPECIFICACION     | C     | MN    | P     | S     | SI    | CU    | CR    | NI    | MO    | V     | NB/CB | SN    | N2     |  |
| 272234              | ASTM A-36/A-572-50 | 0.193 | 0.850 | 0.012 | 0.006 | 0.207 | 0.030 | 0.030 | 0.020 | 0.008 | 0.002 | 0.001 | 0.002 | 0.0052 |  |
| 272235              | ASTM A-36/A-572-50 | 0.183 | 0.830 | 0.008 | 0.008 | 0.208 | 0.010 | 0.020 | 0.020 | 0.008 | 0.001 | 0.001 | 0.001 | 0.0064 |  |
| 272239              | ASTM A-36/A-572-50 | 0.194 | 0.870 | 0.009 | 0.009 | 0.201 | 0.020 | 0.020 | 0.020 | 0.008 | 0.001 | 0.001 | 0.001 | 0.0067 |  |
| COLADA              | CEQ.               |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
| 272234              | 0.346              |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
| 272235              | 0.329              |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
| 272239              | 0.348              |       |       |       |       |       |       |       |       |       |       |       |       |        |  |

| PRUEBAS AL PRODUCTO |             |              |              |
|---------------------|-------------|--------------|--------------|
| COLADA              | NO. PAQUETE | L. ELASTICO  | R. TENSION   |
| 272234              | 260704394A  | 59.018 (KSI) | 75.372 (KSI) |
| 272234              | 260704395A  | 57.910 (KSI) | 80.963 (KSI) |
| 272235              | 260704433A  | 50.685 (KSI) | 72.883 (KSI) |
| 272235              | 260704434A  | 51.707 (KSI) | 74.077 (KSI) |
| 272239              | 260704439A  | 54.527 (KSI) | 75.247 (KSI) |
| 272239              | 260704440A  | 53.983 (KSI) | 75.321 (KSI) |

| PRODUCTO EMBARCADO |             |           |                |              |           |               |       |            |         |
|--------------------|-------------|-----------|----------------|--------------|-----------|---------------|-------|------------|---------|
| COLADA             | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (KG/MTO) | NORMA | PEDIDO     | PARTIDA |
| 272234             | 260704448A  | 9         | 14             | 8.00         | 12.2      | 78.900        | A-6   | 0000081113 | 000090  |
| 272234             | 260704450A  | 9         | 14             | 8.00         | 12.2      | 78.900        | A-6   | 0000081113 | 000090  |
| 272235             | 260704444A  | 9         | 14             | 8.00         | 12.2      | 78.900        | A-6   | 0000081113 | 000090  |
| 272239             | 260704444A  | 9         | 14             | 8.00         | 12.2      | 78.900        | A-6   | 0000081113 | 000090  |
| 272239             | 260704446A  | 9         | 14             | 8.00         | 12.2      | 78.900        | A-6   | 0000081113 | 000090  |

| COLADA | NO. PAQUETE | ENTREGA    | PED. CLIENTE |
|--------|-------------|------------|--------------|
| 272234 | 260704448A  | 1000916024 | 2512         |
| 272234 | 260704450A  | 1000916024 | 2512         |
| 272235 | 260704444A  | 1000916024 | 2512         |
| 272239 | 260704444A  | 1000916024 | 2512         |
| 272239 | 260704446A  | 1000916024 | 2512         |

FIN DE DATOS

EMITIO : S0558151