

TABLE 3. - Components in gasifier gas<sup>1/</sup>

|   |      |
|---|------|
| H <sub>2</sub> S . . . . .              | 9800 |
| COS <sup>2/</sup> . . . . .             | 150  |
| THIOPHENE . . . . .                     | 31   |
| METHYL THIOPHENE . . . . .              | 10   |
| DIMETHYL THIOPHENE . . . . .            | 10   |
| BENZENE . . . . .                       | 340  |
| TOLUENE . . . . .                       | 94   |
| C <sub>8</sub> AROMATICS . . . . .      | 24   |
| SO <sub>2</sub> <sup>2/</sup> . . . . . | 10   |
| CS <sub>2</sub> <sup>2/</sup> . . . . . | 10   |
| METHYL MERCAPTAN . . . . .              | 60   |

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<sup>1/</sup> PPM by volume  
<sup>2/</sup> Maximum values