



Leak from between pump and motor on heating supply

Proposal is to properly remove defective Bell & Gossett pump seal.

- Drain Pump
- Provide & install (1) Series 60 pump mechanical seal kit
- Provide & install (1) casing gasket
- Start up
- Warranty

|   |          |       |       |          |      |       |      |                    |
|---|----------|-------|-------|----------|------|-------|------|--------------------|
| CMI Cost Estimate                             |          |       |       |          |      |       |      |                    |
| Funding Request                               |          |       |       |          |      |       |      |                    |
| PA013 Butler                                  |          |       |       |          |      |       |      |                    |
| Leak from between pump and motor              |          |       |       |          |      |       |      |                    |
| CSS #17109 - CMI # 7458                       |          |       |       |          |      |       |      |                    |
| Prepared By: J. Bayne                         |          |       |       |          |      |       |      |                    |
| 1.22.19                                       |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
|   |          |       | Labor |          |      | Sub   | OHP  |                    |
| Description                                   | Rate     | Hours | Cost  | Material | Tax  | Total | 20%  | Total              |
|   |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
| <b>1. Repair Cost</b>                         |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
| 1.1 Labor                                     | \$ 98.00 | 6     |       |          |      |       |      | \$ 588.00          |
|   |          |       |       |          |      |       |      |                    |
| 1.2 Mechanical pump seal kit & casting gasket |          |       |       |          | \$ - | \$ -  | \$ - | \$ 136.10          |
|   |          |       |       |          |      |       |      |                    |
| 1.4 Shipping                                  |          |       |       |          |      |       |      | \$ 24.00           |
|   |          |       |       |          |      |       |      |                    |
| <b>Sub Total Repair Cost</b>                  |          |       |       |          |      |       |      | <b>\$ 748.10</b>   |
|   |          |       |       |          |      |       |      |                    |
| <b>2. Initial Service Call Investigation</b>  |          |       |       |          |      |       |      |                    |
|   |          |       |       |          |      |       |      |                    |
| 2.1 Field Review at Site                      | \$ 98.00 | 4     |       |          |      |       |      | \$ 392.00          |
|   |          |       |       |          |      |       |      |                    |
| <b>Grand Total</b>                            |          |       |       |          |      |       |      | <b>\$ 1,140.10</b> |
|   |          |       |       |          |      |       |      |                    |