

# NELSON OIL COMPANY

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## LUBRICATION SURVEY CHART

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PLANT   XYZ CORP.        LOCATION   ANYTOWN, N.C.        DEPT:                         DATE:   1/24/07  

| EQUIPMENT – PART TO LUBRICATE                        | LUBRICANT              | METHOD OF APPLICATION* | FREQUENCY** |        |
|--|------------------------|------------------------|-------------|--------|
|  |                        |                        | SERVICE     | CHANGE |
| <b>PRINTING PRESS</b>                                |                        |                        |             |        |
| Lubrication Point 1                                  | Gear Compound EP 68    | HFR                    | ML          | Y      |
| Lubrication Point 2                                  | Klubersynth BEM 44-222 | GG                     | M           |        |
| General grease application                           | Klubersynth BEM 44-222 | GG                     | M           |        |
| Centralized lubrication                              | Centoplex GLP 500      | ALS                    | ML          |        |
| Lubrication point 4                                  | Gear Compound EP 68    | HFR                    | ML          | Y      |
| Airline lubricator                                   | Rykon AW 32            | HFR                    | ML          | Y      |
| Lubrication point 5                                  | Klubersynth EG4-150    | HFR                    | ML          | 2Y     |
| <b>BOX CUTTER</b>                                    |                        |                        |             |        |
| A2 gear boxes of the feeder                          | Klubersynth EG4-150    | HFR                    | ML          | 2Y     |
| A2 gear boxes of the delivery                        | Klubersynth EG4-150    | HFR                    | ML          | 2Y     |
| D6 oil sprayer for hydraulic unit                    | Rykon AW 32            | HFR                    | ML          | Y      |
| C4 centra lubrication unit                           | Way Oil Vistac 68      | HFR                    | ML          |        |
| E1 vertical motion of the suction unit inserter rack | Centoplex GLP 500      | HFR                    | ML          |        |
| E4 grease applications                               | Klubersynth BEM 44-222 | GG                     | M           |        |
| <b>MIELE 6/COLOR SIXTY</b>                           |                        |                        |             |        |
| 8 Byur units   | Klubersynth EG4-150    | HFR                    | ML          | 2Y     |
| 6 Miehlmatic drive gear boxes                        | Klubersynth EG4-320    | HFR                    | ML          | 2Y     |
| 6 Gear motors on Baldwin ink aggitators              | Klubersynth EG4-320    | HFR                    | ML          | 2Y     |
| Main gear case                                       | Klubersynth EG4-460    | HFR                    | ML          | 2Y     |
| All grease fittings (unless specified)               | Klubersynth BEM 44-222 | GG                     | W           |        |
| All grease fittings to main bearings                 | Klubersynth BEM 44-222 | GG                     | W           |        |
| Oxy-dry filler gear motor                            | Klubersynth EG4-320    | HFR                    | ML          | 2Y     |
| All oiling points                                    | Klubersynth EG4-150    | OC                     | ES          |        |

|                                   |                          |                          |                            |                    |
|-----------------------------------|--------------------------|--------------------------|----------------------------|--------------------|
| *ALL: Air Line Lubricator         | CC: Compression Cup      | HP: Hand Packed          | **A: Annually              | H: Hours           |
| ALS: Automatic Lubricating System | OC: Oil Cups             | OSL: One Shot Lubricator | D: Daily                   | M: Monthly         |
| AML: Air Mist Lubricator          | DO: Drip Oiler           | S: Sealed                | ES: Each Shift             | ML: Maintain Level |
| B: Brush                          | GG: Grease Gun           | SC: Squirt Can           | FMR: Follow Manufacturer's | W: Weekly          |
| BL: Bottle Lubricator             | HFR: Hand Fill Reservoir | WF: Wick Feed            | Recommendations            |                    |