

AIR COMPRESSOR MONITORING

WELL NUMBER: BLM-6-488

| DATE   | FILTER # | FLOW RATE | DURATION OF SAMPLING | TOTAL VOLUME OF AIR | COMPRESSOR (M/A) | SAMPLE INTERVAL | FILTER ANALYSIS RESULTS |
|--|----------|-----------|----------------------|---------------------|------------------|-----------------|-------------------------|
| 04/02/90 - 04/04/90 Mud rotary drilling - no air samples taken |          |           |                      |                     |                  |                 |                         |
| 04/06/90   | XLX      | 5 PSIG    | 60 min               | 8.2L                | M                | 75-115          | *                       |
| 04/06/90   | XV       | 5 PSIG    | 60 min               | 8.2L                | A                | 135-161         | *                       |
| 04/09/90   | XLX      | 83.5 PSIG | 85 min               | 255L                | M                | 235-275         | -0.0016                 |
| 04/09/90   | XV       | 83.5 PSIG | 85 min               | 255L                | A                | 345-360         | +0.0050                 |
| 04/10/90   | XL11     | 83.5 PSIG | 60 min               | 180L                | M                | 428-451         | +0.0012                 |
|  |          |           |                      |                     |                  |                 |                         |
|  |          |           |                      |                     |                  |                 |                         |
|  |          |           |                      |                     |                  |                 |                         |
|  |          |           |                      |                     |                  |                 |                         |
|  |          |           |                      |                     |                  |                 |                         |
|  |          |           |                      |                     |                  |                 |                         |

All filter analyses performed by WSTF Chemistry Lab.

Results given in grams.

Net weight change of filters deemed insignificant by WSTF Chemistry Lab.

\*Filters ran two separate days due to low total volume of air on the first day