APPENDIX G

RESPONSE TO COMMENTS

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RESPONSE TO COMMENTS ON THE DRAFT RANGES 43-48 PRESCRIBED BURN AIR MONITORING REPORT FORMER FORT ORD CALIFORNIA DATED MARCH 19, 2004

I. MR. KEN STROUD, CHIEF, AIR QUALITY SURVEILLANCE BRANCH MONITORING AND LABORATORY DIVISION AIR RESOURCES BOARD (ARB) COMMENTS DATED MAY 3, 2004

Comment 1: There should be some discussion and presentation of meteorological data. There is none.

<u>Response</u>: The report will be modified to include the tabular meteorological data for the burn days contained in Appendix A of the *Final MRS-Ranges 43-48 Prescribed Burn After-Action Report*, dated May, 2004. The meteorological conditions were monitored at two remote automated weather stations (RAWS) located in Ranges 43 and 46. Section 3.3 has been added to the report to describe the monitoring procedures.

Comment 2: As part of the data validation, the report should compare the real time PM10 data (averaged) with the PM10 data collected by conventional filter methods, when and where the two methods were operated concurrently. (This may apply to TSP also.)

<u>Response</u>: During a teleconference with ARB on May 11, 2004, MACTEC discussed the use of the real-time PM_{10} data as it related to the conventional filter samples (i.e., used as a tool to calculate 1-hour averages and mean values for other analytes during the sampling event). It was agreed that the comparison of data as recommended above was not necessary, but additional detail explaining the use of the real-time PM_{10} data would be helpful. Section 3.1.1 of the report has been modified to provide the detail requested.

DISTRIBUTION

Draft Final Ranges 43–48 Prescribed Burn Air Monitoring Report Former Fort Ord, California

June 16, 2004

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