

OCD Exhibit No. 18
Case No. 13061
July 15, 2003 Sept 2, 2004

12 April 2002

New Mexico

Energy, Minerals and Natural Resources Department

Oil Conservation Division

Attn: William C. Olson

1220 South St. Francis Drive

Santa Fe, New Mexico 87505

Re:

Stage 1 Abatement Plan Proposal (AP-18)

South Langlie Jal Unit

Jal, New Mexico

Dear Mr. Olson:

## RECEIVED

APR 12 2002

ENVIRONMENTAL BUREAU OIL CONSERVATION DIVISION

This letter and the attached documents are submitted by Chaparral Energy Inc. in response to your letter of 21 March 2002 to supplement our Stage 1 Abatement Plan for the South Langlie Jal Unit.

- 1. The "Well Spot Map" in appendix A.7 now has an index for map symbols as part of the A.7 cover page. See attached cover page and map.
- 2. The "Pipeline Map" in appendix A.8 now has an index for map symbols as part of the A.8 cover page. The map has labels naming the type and size of each flowline known to us. Other lines are known to exist, but Chaparral has no exact knowledge of their exact location, size and use due to the fact this data was not turned over to us by the previous operator. When this investigation gets underway attempts will be made to properly locate and identify each line. See attached cover page and map.
- 3. The "Map Showing Documented Release Sites" in appendix A.9 now has an index for map symbols as part of the A.9 cover page. The Winters, Henderson and Gutman battery sites are now marked and labeled on the map. See attached cover page and map.
- 4. Appendix F Table now includes the Winters Tank Battery sites and the Gutman Lease Tank Battery Flare Pits. See attachment.
- 5. The SESI Site #9 is the same site listed in Appendix F, Site No. 1-7. The CERI sampling site is the same site listed in Appendix F, Site No. 1-18. Appendix F has been annotated to reflect this information.
- 6. Paragraph 2.4.5 indicted a possibility that local groundwater flow from the golf course migrated in a northerly direction. This was based on conversations we have had with local environmental company personnel, field inspectors from the Hobbs office of the NMOC and a physical inspection of the land surface by the undersigned. It is not based on actual drilling, groundwater mapping or sampling of groundwater. Whether or not this direction of migration is accurate remains to be determined.

7. Attached to this letter are copies of all mechanical integrity testing (MIT) charts in our possession. Also attached are copies of correspondence between the NMOCD and Chaparral Energy Inc. concerning well inspections and the temporary abandonment (TA) of several wells. Chaparral Energy Inc. is in the planning stages for plugging and abandoning three wells, namely the SLJU #1, G-7-25S-37E (Form C-103 to be submitted soon), SLJU #10, M-8-25S-37E, and the SLJU #16, G-18-25S-37E (See attached charts and Forms C-103). The reason Chaparral Energy Inc. is plugging these three wells is that they are no longer needed as part of the water flood and neither appears to have commercial zones behind casing.

Should you have any further questions, please feel free to contact me at (405) 478-8770 Ext. 1130 (O), (405) 850-2732 (C), or (405) 47804162 (F).

Sincerely,

Robert C. Lang IV, REM, CEA

Environmental, Health & Safety Manager

cc: Chris Williams, OCD Hobs District Office