1	SENATE RULES COMMITTEE SUBSTITUTE FOR SENATE MEMORIAL 2
2	50TH LEGISLATURE - STATE OF NEW MEXICO - SECOND SESSION, 2012
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10	A MEMORIAL
11	EXPRESSING APPRECIATION FOR THE POSITIVE WORK THAT THE KIRTLAND
12	AIR FORCE BASE, THE ALBUQUERQUE-BERNALILLO COUNTY WATER UTILITY
13	AUTHORITY, THE CITY OF ALBUQUERQUE AND THE STATE HAVE DONE IN
14	PARTNERSHIP TO CLEAN GROUND WATER IMPACTED BY THE BULK FUEL
15	FACILITY SPILL AND RECOGNIZING THE CONTINUING NEED FOR
16	ADDITIONAL WORK.
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18	WHEREAS, the bulk fuel facility on Kirtland air force base
19	in Bernalillo county, adjacent to Albuquerque, is located in
20	the northwestern portion of the base; and
21	WHEREAS, the facility and associated infrastructure has
22	been in operation since 1952, during which time the fueling
23	area was separated into a tank holding area, where bulk
24	shipments of fuel were received, and a fuel loading area, where
25	individual fuel trucks were filled; and
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1 WHEREAS, Kirtland air force base removed the fuel loading 2 area from service in 2000 due to line leakage; and 3 WHEREAS, the exact history of the leaks or releases is 4 unknown, and initially it was thought that the leaks only 5 affected the zone above the water table; and WHEREAS, investigations in 2007 demonstrated that the 6 7 leaked fuel had reached the water table; and 8 WHEREAS, Kirtland air force base installed the first soil 9 vapor extraction unit in 2003 to begin treating soil contamination related to the fuel spill and continued from 2004 10 to the present; and 11 12 WHEREAS, in 2007, fuel was detected in the ground water table off the air force base and additional vapor extraction 13 units were installed at various points above the fuel plume; 14 and 15 WHEREAS, further investigation shows that the fuel 16 contamination has migrated north of Kirtland air force base; 17 and 18 WHEREAS, in order to comply with the department of 19 20 environment's hazardous waste management regulations and to understand the extent of contamination, including how far 21 contamination has migrated from the original site, ground water 22 and soil vapor monitoring wells have been installed both on and 23 off the base; and 24 WHEREAS, new wells will be installed in the Siesta Hills 25

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and Elder Homestead neighborhoods, and these wells will be sampled quarterly to fill in information gaps so a final remedy can be identified to address the fuel leak;

NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE STATE OF NEW MEXICO that appreciation be expressed for the positive work that the air force, the Albuquerque-Bernalillo county water utility authority, the city of Albuquerque and the state have done in partnership to clean ground water and for the community's and neighbors' patience during the testing phase; and

BE IT FURTHER RESOLVED that the parties be requested to continue their cooperative work until every last drop of ground water and every last air vapor is ameliorated; and

BE IT FURTHER RESOLVED that copies of this memorial be transmitted to the secretary of the United States air force, the secretary of defense, the New Mexico congressional delegation, the secretary of environment, the mayor of Albuquerque and the executive director of the Albuquerque-Bernalillo county water utility authority.

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