

Amy Leuders  
Bureau of Land Management  
New Mexico State Office  
P.O. Box 27115  
Santa Fe, NM 87502-0115

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SANTA FE, NEW MEXICO

February 14, 2016

**Re: Protest of April 20, 2016 Lease Sale**

Dear Ms. Leuders:

I am filing this Protest of the Bureau of Land Management's (BLM) planned April 20, 2016 oil and gas lease sale and Environmental Assessment DOI-BLM-NM-040-2015-61-EA, pursuant to 43 C.F.R. § 3120.1-3.

I formally protest the inclusion of the following parcel, NM- 201603-43, covering a total of 258.9 acres. The proposed parcel is on/adjacent to Lewisville Lake.

I am filing this protest on behalf of myself and family. My name is Elizabeth Agase and I live at 3107 HavenWood Ct., Highland Village, TX 75077. My cell phone is 214-952-5651 and my email is [Liza444@verizon.net](mailto:Liza444@verizon.net).

I live very close to Lewisville Lake and am a property owner here. My family uses the lake for recreation purposes and our drinking water comes from Lewisville Lake. So, I have a vested interest in the potential negative effects a 10-year mineral lease could have on the parcel in question. My concerns include:

- 1) Highland Village obtains its drinking water supply from Lake Lewisville and public water wells near the lake. I am worried about the contamination of our drinking water through possible drilling runoff from the site. The possible migration of contaminants through our aquifers could also impair our public water wells.
- 2) I am also concerned about the potential for increased seismicity from added drilling in and around Lake Lewisville. The Lewisville dam is currently under repair after a 161-foot long, 23-foot wide slide on an earthen embankment this past spring. Additional drilling or the migration of drilling fluids along existing fault areas below the lake could negatively impact the integrity of the dam's infrastructure.

The Environmental Assessment for this proposed lease sale is substantially and procedurally flawed. There was no analysis of how drilling, fracking, or wastewater injection could impact the Woodbine, Trinity or Paluxy aquifers in relation to this parcel. The EA does not address the soils or the geology regarding this Lake Lewisville parcel along with other important issues. Therefore, BLM's offer of this parcel is unlawful as it fails to sufficiently address the above issues as required by the National Environmental Protection Act (NEPA). Please pull this parcel from the April 20 auction. Do not put my family's water, health, and well-being at risk.

Sincerely,

