## STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

## PRELIMINARY AGENDA AND DOCKET NEW MEXICO OIL CONSERVATION COMMISSION MEETING

September 10, 2015 9:00 A.M. Wendell Chino Building Porter Hall 1220 S. St. Francis Drive Santa Fe, New Mexico 87501

## The following items are for discussion and possible action:

- Roll Call.
- 2. Approve the Agenda.
- 3. Approve minutes of August 13, 2015 meeting.
- 4. Cases 15357 and 15365 have been consolidated by order of the Commission, and the Commission has issued procedures for the consolidated hearing.

Case 15357: Applications of Lightning Dock Geothermal HI-01, LLC for approval to inject into a geothermal aquifer through three proposed geothermal injection wells at the site of the proposed Lightning Dock Geothermal Power Project, Hidalgo County, New Mexico. Lightning Dock Geothermal HI-01, LLC, seeks permits to construct three geothermal injection wells (Nos. 13-7, 15-8 and 76-7) at the Lightning Dock Geothermal Power Facility located in the NW/4, SW/4 of Section 7, Township 25 South, Range 19 West, NMPM, Hidalgo County, New Mexico. The project area is located within the Animas River Valley approximately 10 miles south of I-10 on CR 338. Applicant proposes to inject spent geothermal fluids at an interval of 500' to 1,500' into a formation of quaternary alluvium/tertiary volcanic rock. AmeriCulture, Inc. has filed a protest to the well applications. A hearing on this matter was originally scheduled before the Oil Conservation Commission on August 13, 2015 and was continued to September 10, 2015. The issues to be addressed concern whether the proposed injection will contaminate any underground source of drinking water or otherwise cause waters of the State of New Mexico to exceed applicable water quality standards, and whether such injection will cause waste of geothermal resources or impair correlative rights of geothermal users, as defined in 19.14.1.7.C NMAC.