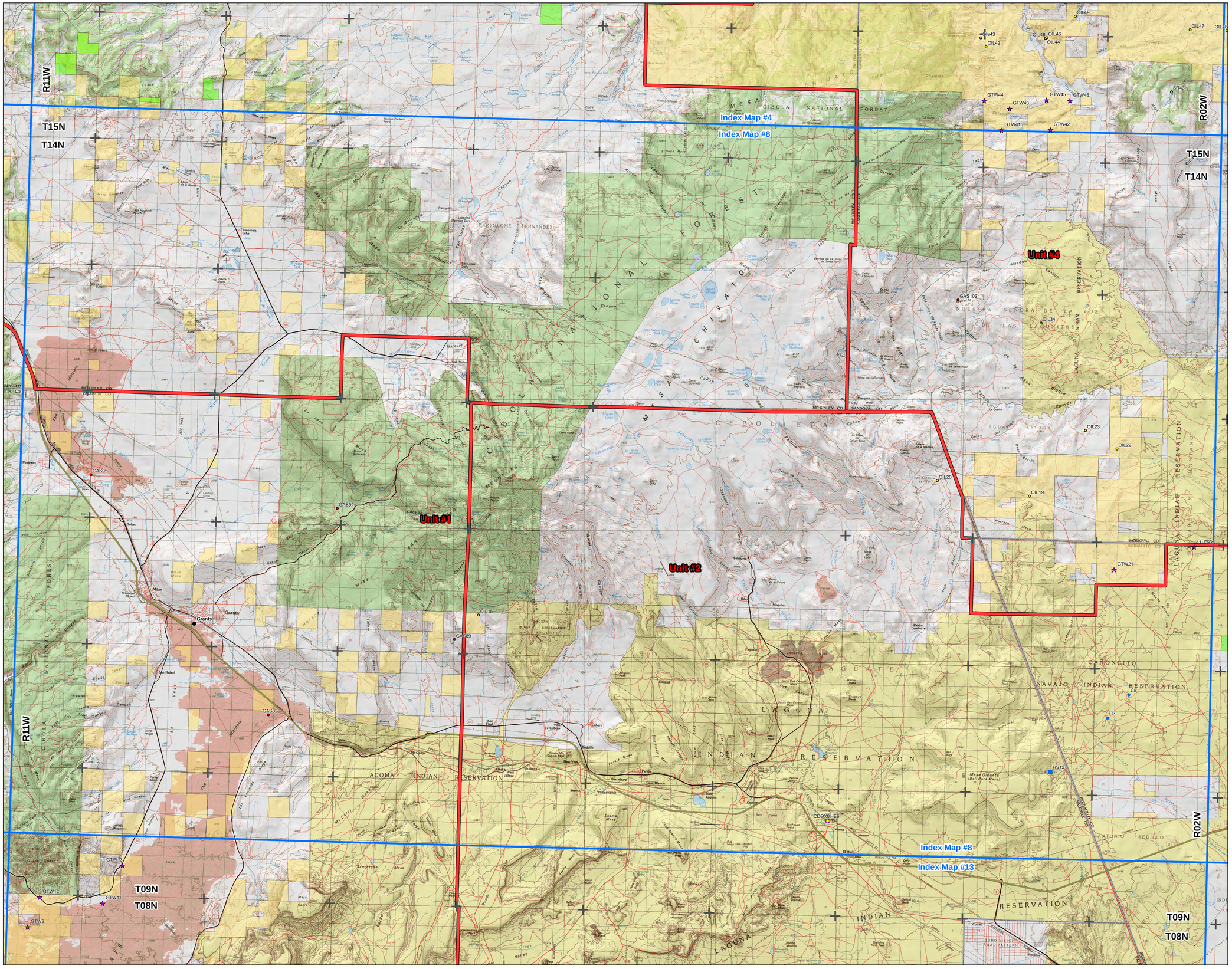

Leasable Minerals

- Coal
- Natural Gas Well
- Oil Well
- Brine Injection Well
- Miscellaneous Site Released Well
- Geothermal Well
- Hot Spring
- Carbon Dioxide
- Helium
- Sodium/Sulfur

Legend

- City/Town
- Interstate
- NM Highway
- US Highway
- BLM Unit Boundary
- Index Map Sheet Boundary
- County Boundary
- Oil and Gas Lease
- Bureau of Land Management Area

0 1 2 4 6
Miles

NORTH

Sources:
-Broadhead, R.F., and Gillard, L., 2004, Helium in New Mexico, Geologic distribution and Exploration Possibilities: New Mexico Bureau of Geology and Mineral Resources, Open-File Report 483.
-Fernandez, L., Hot Springs Enthusiast: New Mexico, accessed October 2, 2009, at http://www.hotspringsenthusiast.com/newmexico.asp.
-Lucas-Kamat, S., 2009, The New Mexico Mines Database, New Mexico Mines and Minerals Division.
-McLemore, V.T., 1984, Preliminary Report on the Geology and Mineral Resource Potential of the northern Rio Puerco Resource Area in Sandoval and Bernalillo Counties and Adjacent parts of McKinley, Cibola, and Santa Fe Counties, New Mexico: New Mexico Bureau of Mines and Minerals Resources, Open-File Report 211.
-McLemore, V.T., and Wilks, M., 2009, The New Mexico Mines Database: New Mexico Bureau of Geology and Mineral Resources.
-Mining and Minerals Division (MMD), New Mexico Coal Mines Query: New Mexico Energy, Minerals and Natural Resources Department, accessed October 1, 2009, at http://www.emnrd.state.nm.us/mmd/CoalMinesQuery/default.aspx.
-Oil Conservation Division (OCD), OCD Permitting–Well Search: New Mexico Energy, Minerals, and Natural Resources Department, accessed 10/7/2009, at http://www.emnrd.state.nm.us/OCD/OCDPermitting/Data/Wells.aspx.
-Petroleum Recovery Research Center, 2009, All Wells Data–The ONGARD Database: New Mexico Institute of Mining and Technology, accessed 10/7/2009, at http://octane.nmt.edu/gotech/Petroleum_Data/allwells.aspx.
-Richards, M., 1999, The Western Geothermal Areas Data Base. The Southern Methodist University Geothermal Laboratory, accessed October 2, 2009, at http://smu.edu/geothermal/georesou/nmexico.htm.

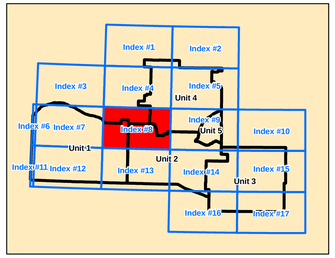

Plate 9

Leasable Map Index #8

Mineral Resource Potential
U.S. Bureau of Land Management
Rio Puerco Field Office, NM

File: S:\Projects\BLM Minerals\Graphics\MapDocuments\Leasable\Leasable_Index8_rev1.mxd 01/05/2010