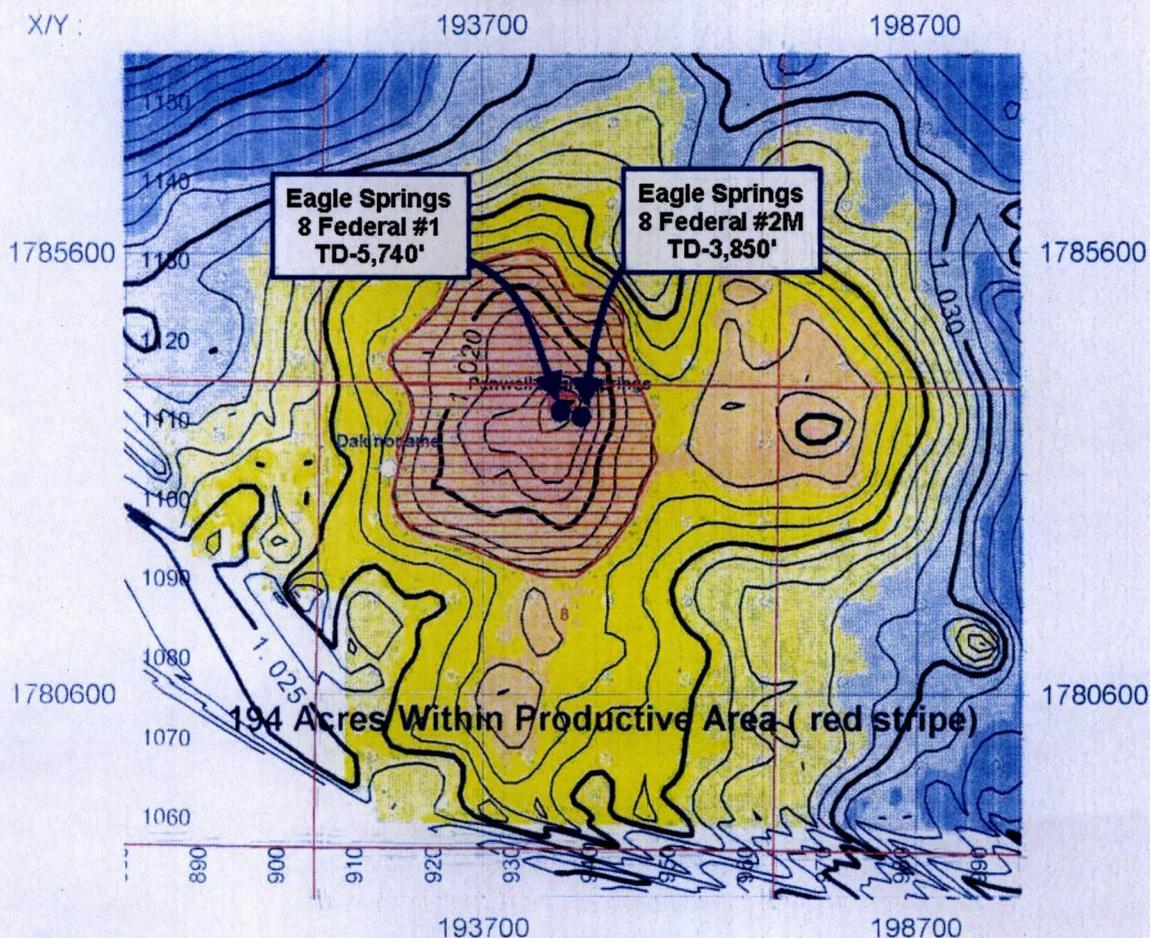


Exhibit 1



Eagle Springs Entrada Time Structure Map

Locations of existing wells annotated with blue dots.

- Eagle Springs 8 Federal #1—263' FNL and 2,545' FEL
- Eagle Springs 8 Federal #2M—330' FNL and 2,275' FEL

Figure above taken from New Mexico Oil Conservation Commission records for case number 12387, March 28, 2000

BEFORE THE OIL
CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 13917 Exhibit No. 1
Submitted by:
HIGH PLAINS OPERATING
COMPANY, LLC.
Hearing Date: May 10, 2007