Brief Description of New Cases:

1. **Case I**: Starting with the reference case, Staff moved the overall finding and development cost environment from P50 to P10, i.e., high cost environment.

2. **Case II**: Starting with the reference case, Staff moved the overall finding and development cost environment from P50 to P90, i.e., low cost environment.

3. **Case III**: Starting with the Low Price case, Staff moved the overall finding and development cost environment from P50 to P90, i.e., low cost environment.

4. **Case IV**: Starting with the High Price case, Staff moved the overall finding and development cost environment from P50 to P10, i.e., high cost environment.

5. **Case V**: Starting with the Case IV, Staff added $0.30/Mcf to the operation and maintenance cost for environmental mitigation cost, in particular, water handling. This resulted in a total added cost of $0.70/Mcf.

6. **Case VI**: Starting with the Case V, Staff added about 90 GW of coal retirement, replacing the electricity demand with natural gas-fired generation.

7. **Case VII**: This case re-runs the Low California demand case.

8. **Case VIII**: This case re-runs the High California demand case.