



LEGEND

KEY

- Existing Roads
- Other Existing Roads
- CR = County Road
- HYDROLOGY SAMPLE POINTS

BASE MAPS
 USGS 7.5 Minute Quadrangles:
 Square S Ranch, Wolf Ridge, Yankee Gulch, Rock School
 Sagebrush Hill, Balck Cabin Gulch

0 4000 8000 Feet

EXHIBIT O

**Surface Water Hydrology Map
 Oil Shale Test Project**

DATE: 2/15/2006 SCALE: AS SHOWN
 FILE: 3235/Task45

**SHELL FRONTIER
 OIL & GAS INC.**