NYE County NWRPO -Technical Data Report Org. RID No. **Transmitter** Receiver Org. Title/Description Key word1 **GLS QARC** NC-EWDP-4PD Phase VI Open Hole Geophysical Log, Federwisch 7637.00 NWRPO 4PD 8/12/08 Doc. Date 8/12/2008 Keyword2 GLS General Doc. Type QA Program Doc Keyword3 log **Detailed Doc. Type** Geophysical Log Entry Date 4/22/2009 Data Originator Raymond Federwisch Preparer NC-EWDP-4PD Phase VI Open Hole Geophysical Log, 8/12/08 Title of Data Hard and electronic copies of geophysical data from EWDP VI well NC-EWDP-4PD in open hole from 0 to 1841 feet. Log ASCII files: 4PDopen3.las Description of and 4PDopenrep3.las containing resistivity, fluid resistivity, temperature, gamma, caliper, sonic, deviation, spectral gamma and repeat sections. Data Record also includes .wcl files. Geophysical logging of open borehole NC-EWDP-4PD **Data Collection** Method Data Location(s) NC-EWDP-4PD **Data Collection** 8/8/08, 8/12/08 Period(s) GLS Logging System S/N 1010 and logging tools ELE S/N 2189, CAL S/N 2460, SON S/N 1528, DEV S/N 2240, ELE S/N 2310 and SPECT S/N Data Source(s) 2660. Supporting Data: Field Scientific Notebook #182 pgs. 46-48 and 59-61; Geophysical Log Header Check Sheets dated 8/8/08 and 8/12/08. None Data Censoring Refer to ASTM D-5753-95. Hard copy is filtered and digital data is unfiltered. Data Processing Log ASCII standard (.las) files require well log software for analysis. Resistivity, SP, and Temperature spliced at 1620 ft and Spectral Gamma at 1070 **Data Limitations** ft. Two polyprobe (ELE) tools used for log: S/N 2310 on 8/8/08 was used to replace data from S/N 2189 due to failure of tool 2189; S/N 2310 was used on 8/12/08. No data from tool 2189 was used for final merged log. No calibration data was provided for tool 2310. Some obvious shifts in merged data/logs are evident at ~1610 ft, especially fluid logs. Run numbers on log are not in proper order. See Geophysical Log Header Check Sheets for proper order. WP-6 Rev. 1, TP-11.0 Rev. 0 Governing QA Docs. As required by PI Frequency **Transmittal Direct Questions** NWRPO QA Records Center **About Data** To-