

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
5482	Federwisch	Geophysical Logging	QARC	Nye	16P	NC-EWDP-16P Phase IV Open Hole Geophysical Log 1/20/03, and Geophysical Log header Check Sheet
Doc. Date	1/20/2003	General Doc. Type	QA Program Doc	Keyword2	EWDP IV	
Entry Date	2/7/2003	Detailed Doc. Type	Geophysical Log	Keyword3	log	

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Data Originator Preparer Raymond Federwisch

Title of Data NC-EWDP-16P Phase IV Open Hole Geophysical Log 1/20/03

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Description of Data Hard and electronic copies of geophysical data from EWDP IV well 16P in open hole 1980 ft. to 2898 ft. Log ascii files: 16pOpen2.las and 16pOpenRep2.las containing natural gamma, SP, temperature, fluid resistivity, spectral gamma, moisture, density, sonic, and a repeat section.

Data Collection Method Geophysical logging data of well 16P in open hole. Polyprobe run included moisture and density tool.

Data Location(s) NC-EWDP-16P

Data Collection Period(s) 1/20/03

Data Source(s) GLS Logging System SN 1010 and tools Poly SN 2189, Spectral Gamma SN 2660, and Sonic SN 1528. See Scientific Notebook #156 (RID 5523) for field notes.

Data Censoring Sonic log from 880 ft to TD censored during interpretation of Phase IV geophysical logs because tool doesn't appear to be responding properly or data are over-filtered. Moisture data (1980-2898 ft) also censored during interpretation of Phase IV geophysical logs. Refer to Table 4.7-1 from the Phase IV drilling report for details.

Data Processing Refer to ASTM D-5753-95. Hard copy is filtered; digital data is unfiltered.

Data Limitations Logs run in open hole. Log ascii standard (.las) files require well log software for analysis. Spectral gamma data from 0 to 2898 ft; Sonic data from 440 to 2895 ft. There is no sonic repeat due to tool failure.

 Inaccurate computer time stamps of 1/21/2002 on both electronic files, "16pOpen2.las" and "16pOpenRep2.las". Accurate dates of survey on all hardcopies of data and scientific notebook entries.

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Governing QA Docs. WP 6, TP-11.0

Frequency of Transmittal As required by PI

Direct Questions Nye County QA Records Center