

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
7188	Walker	Nye County NWRPO	QARC	Nye	32P	NC-EWDP-32P Phase V Borehole Neutron Density Geophysical Logs
Doc. Date	4/14/2006	General Doc. Type	QA Program Doc	Keyword2	Century	
Entry Date	3/27/2007	Detailed Doc. Type	Geophysical Log	Keyword3	Log	
Data Originator Preparer	Robert Sipes					
Title of Data	NC-EWDP-32P Phase V Borehole Neutron Density Geophysical Logs					
Description of Data	Paper and electronic copy of cased borehole neutron and density geophysical logs from NC-EWDP-32P from surface to 950 ft Filenames: 32PDens.las (compensated density log main pass), 32PDens.rep.las (repeat pass), 32PNeut.las (compensated neutron log main pass), 32PNeut.rep.las (repeat pass). Geophysical Log Header Check Sheet dated 4/14/06 and Geophysical Tool Calibration Check Sheet dated 4/14/06 is also included. Century logging files NC-EWDP-32P_04-14-06_10-12_9071A_.10_735.60_945.30_ORIG, NC-EWDP-32P_04-14-06_11-28_9139A1_.10_745.40_950.30_ORIG, NC-EWDP-32P_04-14-06_10-23_9071A_.10_0.70_945.40_ORIG, NC-EWDP-32P_04-14-06_11-40_9139A1_.10_0.60_950.20_ORIG are also included.					
Data Collection Method	Data collected during geophysical logging of well borehole at site NC-EWDP-32P on 4/14/2006.					
Data Location(s)	NC-EWDP-32P					
Data Collection Period(s)	4/14/2006					
Data Source(s)	Century Geophysical Corp. Logging System using tool #9139A11 S/N 1238 (compensated density tool) and tool #9071A S/N 843 (compensated neutron tool).					
	Supporting Data: Scientific Notebook #168, pages 49-50, the Geophysical Log Header Check Sheet dated 4/14/06, and the Geophysical Tool Calibration Check Sheet dated 4/14/06.					
Data Censoring	Neutron logs (near and far) censored from 0.6 to 245 ft. Tool appears to respond incorrectly in the unsaturated zone.					
Data Processing	Data was transferred to NWRPO on "memory stick" and transferred to Compact Disk (CD) for archive.					
Data Limitations	Logs run in a temporary 5.5 in. OD steel casing. Compensated density values and neutron (porosity) values are considered relative only as a result of casing. Calibration data are tabulated at the end of the paper copies of the logs. Log ASCII Standard (.LAS) files require well logging software for analysis. Included Century logging files require Century or WellCAD logging software.					
Governing QA Docs.	WP-6 Rev. 1, TP-11.0 Rev. 0					
Frequency of Transmittal	Once per well					
Direct Questions About Data To	NWRPO QA Records Center					

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