

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
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7427	Klenke	NWRPO	QARC	Nye	24PB	Raw thermal logging data, collected in NC-EWDP-24PB from 5/30/07 to 6/01/07, using Agilent Distributed Temperature Sensor (DTS) equipment.
Doc. Date	2/14/2008	General Doc. Type	QA Program Doc	Keyword2	Agilent DTS	
Entry Date	2/25/2008	Detailed Doc. Type	Data	Keyword3	data	

Data Originator Preparer Levi Kryder, Judd Sampson, John Klenke

Title of Data Raw thermal logging data, collected in NC-EWDP-24PB from 5/30/07 to 6/01/07, using Agilent Distributed Temperature Sensor (DTS) equipment.

Description of Data One cd containing raw temperature data collected in NC-EWDP-24PB from 5/30/07 to 6/01/07, using Agilent Distributed Temperature Sensor equipment. Raw Agilent trace files are in document description format (*.tra), and configuration files are in (*.cfg) format. Trace Files # 1-100, in Folder 24PB20070530, are heating files(compiled in file- Agilent 24PB20070530 heating.xls, and Agilent 24PB20070530 heating.pdf), and trace files # 101-197 (compiled in file- Agilent 24PB20070530 cooling.xls, and Agilent 24PB20070530 cooling.pdf), are cooling files. Also included are notes in file "Agilent DTS 5-19 to 6-1-2007.pdf".

Data Collection Method Agilent data collected in accordance with Test Plan 6.2 Rev. 0, Thermal Logging in Early Warning Drilling Program Wells and Laboratory Using Agilent Distributed Temperature Perturbation Sensor Technology. Raw Agilent data are in document description format (*.tra), and configuration files are in (*.cfg) format.

Data Location(s) NC-EWDP-24PB

Data Collection Period(s) 5/30/07 to 6/1/07

Data Source(s) 1) Data files and configuration files generated by Agilent N4386A unit, 2) Notes in file "Agilent DTS 5-19 to 6-1-2007.pdf " from Scientific Notebook (SNB) #165 dedicated to Misc. Short-Term Projects.

Supporting Data Metadata for prior submittals of Sensornet Distributed Temperature Perturbation Sensor Technology (RIDs 7160-7165).

Data Censoring Folder 24PB20070522 containing 5 files is to be censored due to loss of data below 22 meters. The data loss proved to be due to deformation of the fiber optic cable from the weight of suspension and/or pressure points from borehole deviation.

Data Processing No data processing has been done to these files.

Data Limitations No data limitations

Governing QA Docs. TPN-6.2 Rev. 0

Frequency of Transmittal As required by PI

Direct Questions About Data To- NWRPO QA Records Center