NYE County NWRPO -Technical Data Report

RID N	RID No. Transmitter		Org.	Receiver	Org	. Key word1	Title/Description
6710	Walker		Nye County	QARC	Nye	29P	Summary Lithologic Log for NC-EWDP-29P
Doc. Date	8/1/2005	General Doc. Type	NWRPO QA Program Doc		Keyword2	EWDP IV	
	9/14/2005	Detailed Doc. Type	Summary		Keyword3	Lith Log	
Data Originator Preparer	Jamie Walker	r, Bob Wilcoxon, Ed	ward Huskinson,	Doug Davis			
Title of Data	Summary Lith	nologic Log for NC-	EWDP-29P				
Description of Data	Geologic sum	nmary of alluvium a	nd non-alluvium (described durii	ng drilling (of borehole.	
Data Collection Method	Summary of existing data.						
Data Location(s)	NC-EWDP-29P - Borehole drilled in lower Fortymile Wash.						
Period(s)	6/25/03 to 6/30/03						
Data Source(s)	1) Alluvium Logging Form (RID 6659); 2) Non-Alluvium Logging Form (RID 6659); 3) laboratory data that includes grain size distribution (sieve data), hydrometer data (silt/clay measurement) (RID 5771); and 4) geophysical log data (primarily as verification of contacts) (RIDs 5746, 5766, and 5767).						
Data Censoring	None						
Data Processing	Observed grain size distribution for alluvium from lab data and assigned USCS designations and contacts. Summarized description of alluvial units including: interlayering, thickness of layers, color, lithology, moisture, grading, gravel/sand shape, sediment cementation, and sediment reaction to 10% HCl acid. Summarized description of non-alluvial units including: color; welding of volcanic rocks; alteration and devitrification (volcanic units); weathering (if present); structure (if observed); matrix porosity (volcanic units); pumice clast color, content and size, lithic clast color, content and size; HCl reaction (if other than none), contact relationships and probable formation or unit name. Graphic log added to description using WellCAD® software.						
Data Limitations	See metadata and data limitations for Data Sources listed above.						
Governing QA Docs.	TP-8.0 Rev. 4						
Frequency of Transmittal	Once per borehole						
Direct Questions About Data To-	Nye County QA Records Center						