United States Environmental Protection Agency **€FPA** Washington, DC 20460 PLUGGING AND ABANDONMENT PLAN Name and Address of Owner/Operator Name and Address of Facility Resolute Natural Resources Company Resolute Aneth, LLC. 1675 Broadway, Suite 1950, Denver, CO 80202 1675 Broadway, Suite 1950, Denver, CO 80202 State County Permit Number Locate Well and Outline Unit on Utah San Juan Section Plat - 640 Acres Surface Location Description 1/4 of Se 1/4 of <u>nw</u> 1/4 of <u>ne</u> 1/4 of Section 13 Township 40s Range 23e Locate well in two directions from nearest lines of quarter section and drilling unit Location 740_ ft. frm (N/S) _N___ Line of quarter section and 1665 ft. from (E/W) E Line of quarter section. TYPE OF AUTHORIZATION WELL ACTIVITY W ✓ Individual Permit CLASSI Area Permit ✓ CLASS II Rule ✓ Brine Disposal Enhanced Recovery Number of Wells 1 Hydrocarbon Storage CLASS III S Aneth Unit Well Number C-113 LDVL CASING AND TUBING RECORD AFTER PLUGGING METHOD OF EMPLACEMENT OF CEMENT PLUGS SIZE WT (LB/FT) TO BE PUT IN WELL (FT) TO BE LEFT IN WELL (FT) HOLE SIZE ✓ The Balance Method 80 20 16 The Dump Bailer Method 1520 11.75 60 1520 14.75 The Two-Plug Method 7.625 26.4 & 33.7 5535 5535 9.5 CEMENTING TO PLUG AND ABANDON DATA: PLUG #1 PLUG #2 PLUG #3 PLUG #4 PLUG #5 PLUG #6 PLUG #7 Size of Hole or Pipe in which Plug Will Be Placed (inches) 6.5 OH 6.5 OH 6.5 OH 6.5 OH 7.625 7.625 7.625 Depth to Bottom of Tubing or Drill Pipe (ft.) 7267 7225 7183 7141 7217 5850 2130 Sacks of Cement To Be Used (each plug) 19.4 21.14 19.4 19.4 19,4 41.97 21.14 Slurry Volume To Be Pumped (cu. ft.) 23.04 23.04 23.04 23.04 49.53 24.96 24.96 5750 Calculated Top of Plug (ft.) 7167 7125 7083 7041 7030 Measured Top of Plug (if tagged ft.) Slurry Wt. (Lb./Gal.) 15.6 15.6 15.6 15.6 15.6 15.6 15.6 Type Cement or Other Material (Class III) LIST ALL OPEN HOLE AND/OR PERFORATED INTERVALS AND INTERVALS WHERE CASING WILL BE VARIED (if any) 7335 Perfs: 7470 Lat #4 OH: 10765 7091 Lat #1 OH: 7217 10963 Lat #2 OH: 7175 10153 Lat #3 OH: 7133 10831 Estimated Cost to Plug Wells \$52,000 See Attachment for additional cement plugs Certification I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibliity of fine and imprisonment. (Ref. 40 CFR 144.32)

Signature

Name and Official Title (Please type or print)

Dwight E Mallory, Regulatory Coordinator