

Appendix A: Spatial Data Table

OBJECTID	DATE	SJNUM	TYPE	NOTE	EARLIEST	LATEST
1	7/25/2010	2413	hab	cairn also present	850	975
2	7/25/2010	2420	herr	3 fixes not 10	1100	1100
3	7/25/2010	2421	hab	nw wall	1050	1175
4	7/25/2010	2421	hab	west corner	1050	1175
5	7/25/2010	2421	hab	south corner	1050	1175
6	7/25/2010	1413	tower kiva	2nd floor	1000	1150
7	7/25/2010	1413	tower kiva	2nd floor	1000	1150
8	7/25/2010	1413	tower kiva	se outer corner	1000	1150
9	7/25/2010	1413	tower kiva	ne outer corner	1000	1150
10	7/25/2010	1413	gh	ne corner square rubble mound	1000	1150
11	7/25/2010	1413	gh	se corner square rubble mound	1000	1150
12	7/25/2010	1413	gh	sw corner square rubble mound	1000	1150
13	7/25/2010	1413	gh	nw corner square rubble mound	1000	1150
14	7/25/2010	1413	gh	mound boundary	1000	1150
15	7/25/2010	1413	gh	mound boundary	1000	1150
16	7/25/2010	1413	gh	mound boundary	1000	1150
17	7/25/2010	1413	gh	mound boundary	1000	1150
18	7/25/2010	1413	gh	mound boundary	1000	1150
19	7/25/2010	1413	gh	mound boundary	1000	1150
20	7/25/2010	1413	gh	mound boundary	1000	1150
21	7/25/2010	1413	gh	mound boundary	1000	1150
22	7/25/2010	1413	gh	mound boundary	1000	1150
23	7/25/2010	1413	gh	mound boundary	1000	1150
24	7/25/2010	1413	gh	mound boundary	1000	1150
25	7/25/2010	1413	gh	mound boundary	1000	1150
26	7/25/2010	1413	gh	mound boundary	1000	1150
27	7/25/2010	1413	gh	tower kiva nw corner 5m offset 90 deg	1000	1150
28	7/25/2010	1413	gh	tower kiva sw corner 5m offset 90 deg	1000	1150
29	7/25/2010	1413	gh	mound boundary	1000	1150
30	7/25/2010	1413	gh	mound boundary	1000	1150
31	7/25/2010	1413	gh	mound boundary	1000	1150
32	7/25/2010	2458	hab	highest point on rm block mound	1025	1250
33	7/25/2010	2457	hab	at site datum	500	750
34	7/25/2010	348	hab	corner of a roomblock	900	1100
35	7/25/2010	2443	hab	corner of bm slab lined structure	550	650

OBJECTID	DATE	SJNUM	TYPE	NOTE	EARLIEST	LATEST
36	7/25/2010	2443	hab	site datum	550	650
37	7/25/2010	2442	hab	ne end of long wall	800	925
38	7/25/2010	2442	hab	nw end of long wall	800	925
39	7/25/2010	2429	shrine	cairn-shrine?	0	0
40	7/25/2010	2411	historic	prehist art scatter and historic Navajo sheep pen	900	1300
41	7/27/2010	2502	hab	inside a room	1075	1150
42	7/27/2010	2502	hab	same room	1075	1150
43	7/27/2010	2508	hab	high point near nw margin of rooms	1075	1125
44	7/27/2010	2490	hab	outlook on scatter near circular depr	500	725
45	7/27/2010	2490	hab	southern margin of huge site area	500	725
46	7/27/2010	38	feat	at corner facing almost north	0	0
47	7/27/2010	2490	hab	site datum by cysts	500	725
48	7/27/2010	2476	shrine	cannot see Kin Klizhin great house with eye	500	700
49	7/27/2010	2491	hab	mostly p3 sherds nearby navajo corral	1075	1250
50	7/27/2010	2483	hab	cliff face	1050	1125
51	7/27/2010	2484	hab	part a alignment of rocks	1050	1125
52	7/27/2010	2484	hab	part b navajo hogan	0	0
53	7/27/2010	2485	unk	type unknown - structure	900	1300
54	7/27/2010	2485	unk	room next to cliff type unknown	900	1300
55	7/28/2010	2453	hab	datum side of cliff	1025	1125
56	7/28/2010	2453	hab	top of ridge debris	1025	1125
57	7/28/2010	2454	hab	middle of depression with debris	850	1150
58	7/28/2010	2439	hab	middle of room block rubble	800	925
59	7/28/2010	2438	hab	big p3 pueblo edge of big depression	1050	1300
60	7/28/2010	341	hab	top of rocky mound	900	1300
61	7/28/2010	342	hab	p1 roomblock wall near kiva	700	1100
62	7/28/2010	342	hab	east component roomblock wall intersection	700	1100
63	7/28/2010	344	hab	top of clear roomblock 2 other poss around iutcrop	900	1300
64	7/28/2010	2521	hab	top of mound in room of roomblock	725	1050
65	7/28/2010	2522	hab	on slab of cyst on hill near midden	750	1050
66	7/28/2010	2404	hab	top of great house se of kiva depression	1100	1250
67	7/28/2010	2427	hab	top of rubble in high conc ceramic area	1050	1100
68	10/28/2010	2441	hab	roomblock, refuse scatter	775	900
69	10/28/2010	2470	hab	roomblock, refuse scatter, poss water control feat	500	1125
70	10/28/2010	2479	hab	2+ pithouses, hearth, cists, refuse scatter	500	725
71	10/28/2010	2489	hab	refuse scatter, possible herradura	850	1025

OBJECTID	SJNUM	ZONE	POINT_Z	RASTERVALU	Difference	OFFSETA
1	2413	12	1873.847757	1864.922851	8.924906	10.5253
2	2420	12	1874.621657	1865	9.621657	11.2221
3	2421	12	1878.196957	1867.839477	10.35748	11.9579
4	2421	12	1877.234957	1867.839477	9.39548	10.9959
5	2421	12	1878.547957	1867.839477	10.70848	12.3089
6	1413	12	1866.095057	1857.784545	8.310511	9.910909
7	1413	12	1867.403057	1857.784545	9.618511	11.218899
8	1413	12	1867.309057	1857.784545	9.524511	11.1249
9	1413	12	1867.354157	1857.85083	9.503327	11.103699
10	1413	12	1864.191257	1857.149169	7.042087	8.642489
11	1413	12	1864.927157	1856.203857	8.7233	10.3237
12	1413	12	1866.923157	1857.855712	9.067444	10.6678
13	1413	12	1867.865157	1858	9.865157	11.4656
14	1413	12	1864.681057	1856.933715	7.747341	9.34774
15	1413	12	1864.545057	1856.933715	7.611341	9.211739
16	1413	12	1864.722157	1856.203857	8.5183	10.1187
17	1413	12	1864.499257	1856.796264	7.702992	9.303389
18	1413	12	1864.617257	1857.125976	7.491281	9.091679
19	1413	12	1864.603257	1857.149169	7.454087	9.05449
20	1413	12	1864.829257	1857.149169	7.680087	9.28049
21	1413	12	1864.904257	1857.149169	7.755087	9.355489
22	1413	12	1864.851257	1857.011596	7.83966	9.440059
23	1413	12	1864.560157	1857.07788	7.482276	9.082679
24	1413	12	1864.773057	1856.92871	7.844346	9.44475
25	1413	12	1864.537057	1857.85083	6.686227	8.286629
26	1413	12	1865.855057	1857.85083	8.004227	9.604629
27	1413	12	1866.952057	1857.85083	9.101227	10.7016
28	1413	12	1868.461957	1857.85083	10.611127	12.2115
29	1413	12	1865.886957	1856.988403	8.898554	10.498999
30	1413	12	1864.702957	1856.862426	7.84053	9.440929
31	1413	12	1867.352957	1857	10.352957	11.953399
32	2458	12	1864.039457	1855	9.039457	10.6399
33	2457	12	1867.649957	1859	8.649957	10.250399
34	348	12	1860.993857	1853	7.993857	9.59426
35	2443	12	1862.630257	1854.988403	7.641854	9.242249

OBJECTID	SJNUM	ZONE	POINT_Z	RASTERVALU	Difference	OFFSETA
36	2443	12	1863.583557	1854.988403	8.595154	10.195599
37	2442	12	1868.075857	1857.137695	10.938162	12.5386
38	2442	12	1867.752757	1857.784667	9.968089	11.568499
39	2429	12	1876.225857	1866.137573	10.088284	11.688699
40	2411	12	1875.094157	1869.635986	5.458171	7.05857
41	2502	12	1861.659257	1850.795776	10.863481	12.463899
42	2502	12	1860.664157	1850.795776	9.868381	11.468799
43	2508	12	1862.835857	1851.922119	10.913738	12.5141
44	2490	12	1869.081857	1856	13.081857	14.682299
45	2490	12	1872.529857	1862.137695	10.392162	11.992599
46	38	12	1865.791657	1853.078491	12.713166	14.313599
47	2490	12	1872.447757	1862.850585	9.597171	11.197599
48	2476	12	1868.260357	1855.771972	12.488384	14.088799
49	2491	12	1860.678757	1851.843261	8.835495	10.435899
50	2483	12	1857.692957	1849.347045	8.345911	9.946299
51	2484	12	1851.187957	1847.701171	3.486785	5.087189
52	2484	12	1852.212957	1847	5.212957	6.813359
53	2485	12	1858.276657	1849.551879	8.724777	10.3252
54	2485	12	1858.341657	1849.551879	8.789777	10.390199
55	2453	12	1868.367157	1853.78479	14.582367	16.1828
56	2453	12	1865.156057	1853.78479	11.371267	12.971699
57	2454	12	1865.187957	1853.922241	11.265716	12.866099
58	2439	12	1867.971457	1859.077636	8.89382	10.494199
59	2438	12	1866.555357	1859.945556	6.6098	8.210199
60	341	12	1862.859857	1856.988525	5.871332	7.471729
61	342	12	1863.896057	1856	7.896057	9.49646
62	342	12	1864.623257	1856	8.623257	10.223699
63	344	12	1865.406057	1853	12.406057	14.0065
64	2521	12	1873.843357	1865	8.843357	10.4438
65	2522	12	1874.656857	1865	9.656857	11.257299
66	2404	12	1871.257957	1857.988525	13.269432	14.869799
67	2427	12	1865.251857	1853.773193	11.478664	13.079099
68	2441	12	0	1857.137695	-1857.137695	1.600399
69	2470	12	0	1848.149414	-1848.149414	1.600399
70	2479	12	0	1860.149414	-1860.149414	1.600399
71	2489	12	0	1849.557128	-1849.557128	1.600399