

Table 1. Frequency of Classified Petroglyphs at Two NM Sites

CATEGORY	# PETRO	% PETRO	# CREST	% CREST
1 Linear designs	3389	13.5	730	15.0
2 Dot Patterns	270	1.0	60	1.2
3 Geometric forms	3293	13.1	463	9.4
4 Human figures	2909	11.6	904	18.5
5 Animal Figures	1740	6.9	813	16.6
6 Prints and tracks	1107	4.4	175	3.5
7 Plant Forms	55	0.2	12	0.2
8 Artifact forms	177	0.7	64	1.3
9 Celestial bodies and Weather Pheno	160	0.6	106	2.1
10 Mythological beings	188	0.7	104	2.1
11 Multiple-Element composition	129	0.5	49	1.0
12 Misc. (assumed prehistoric) element	5339	21.3	585	12.0
13 Historic (1550-1950) symbols/dates	547	2.4	362	7.4
14 Recent grafitti and human dam.	5170	20.6	336	6.9
15 Associated Archeological features	593	2.4	112	2.2
total elements considered	25114	99.9	4875	99.9
Category 1-Linear Designs	#	%	#	%
1a single straight line	787	3.1	155	3.1
1b parallel straight line	70	0.3	12	0.2
1c cross or X	317	1.3	50	1.0
1d ""one pole ladder""	12		1	
1e rake	13		3	
1f ""two pole ladder""	5		1	
1g forked line	42	0.2	15	0.3
1h branched line	62	0.2	13	0.3
1i chevron	244	1.0	45	0.9
1j parallel angled line	12		2	
1k single zigzag	209	0.8	42	0.9
1l parallel zigzag	19		5	
1m rectilinear meander	33	0.1	7	
1n rectilinear scroll	9		1	
1o curved line/arc	615	2.4	204	4.2
1p parallel curved lines	18		5	
1q wavy line	157	0.6	54	1.1
1r grouped wavy lines	6		1	
1s curvilinear meander	37		11	
1t spiral or scroll	149	0.6	16	0.3
1u rake with wavy line	2		0	
1v ""ice tongs""	14		6	
1w unident open linear	544	2.2	80	1.6
total elements considered	3376		730	
Category 2-Dot Patterns	#	%	#	%
2a single or forked line of dots	79	0.3	15	0.3
2b grouped parallel lines	9		0	
2c clustered dots	120	0.5	29	0.6
2d geometric form	51	0.2	12	0.2
2e life form	4		2	
2z misc	0		2	
total elements in 2	270		60	1.2
Category 3-Geometric Forms	#	%	#	%
3a circle/oval	965	3.8	141	2.9
3b disk	548	2.2	94	1.9

3c	nucleated circle	152	0.6	25	0.5
3d	bisected circle	93	0.4	7	0.1
3e	tailed circle	258	1.0	40	0.8
3f	spoked circle	88	0.4	10	0.2
3g	rayed circle/sunburst	120	0.5	7	0.1
3h	concentric circles	108	0.4	21	0.4
3i	barred circle/oval	16		1	
3j	gridded circle/oval	4		0	
3k	grouped/joined circles	147	0.6	21	0.4
3l	rectangle/square	238	0.9	27	0.5
3m	concentric rectangles	7		1	
3n	gridded rectangle	41	0.2	0	
3o	grouped/joined rectangles	52	0.2	3	
3p	diamond	33	0.1	5	0.1
3q	grouped/joined diamonds	28	0.1	1	
3r	simple triangle	143	0.6	15	0.3
3s	hourglass	38	0.2	5	0.1
3t	joined triangles/sawtooth	37	0.2	5	0.1
3u	stepped triangles	8		1	
3v	terraced pyramid	12		3	
3x	unident elaborated circle	95	0.4	17	0.3
3y	rectangle	7		6	0.1
3aa	outlined cross	7		1	
3bb	"dumbbell"	26	0.1	4	
3cc	"vulva form"	13		0	
total elements in cat	3	3293		463	

Category 4-Human Figures		#	%	#	%
4a	stick human figure	113	0.4	19	0.4
4b	"lizard man"	17		2	
4c	outlined human figure	316	1.2	70	1.4
4d	infilled human figure	145	0.6	39	0.8
4e	ceremonial/diety figure	129	0.5	64	1.3
4f	face or mask	1795	7.1	483	9.9
4g	corner mask	96	0.4	33	0.7
4h	partial human figure	176	0.7	70	1.4
4i	human limb	20	0.1	6	0.1
4j	flute player	46	0.2	33	0.7
4k	hunter	2		3	
4l	shield bearer	27	0.1	26	0.5
4m	spear bearer	7		9	0.2
4n	horned human figure	11		12	0.2
4o	possible shalako	0		27	0.6
4z	misc	0		8	0.2
total elements in cat 4		2909		904	

Category 5-Animal Figures		#	%	#	%
5a	unident animal	402	1.6	121	2.5
5b	bighorn sheep	10		2	
5c	deer/elk	38	0.2	17	0.3
5d	mountain lion	11		14	0.3
5e	canine	23	0.1	15	0.3
5f	pronghorn	10		4	
5g	bison	10		3	
5h	unident bird	453	1.8	308	6.3
5i	"thunderbird"	62	0.2	74	1.5
5j	raptor/"parrot"	23	0.1	21	0.4
5k	turkey	18		12	0.2
5l	crane/shorebird	6		25	0.5

5m	duck	22	0.1	20	0.4
5n	swallow	11		25	0.5
5o	unident reptile	79	0.3	3	
5p	lizard	56	0.2	5	
5q	snake	239	1.0	77	1.6
5r	rattlesnake	10		3	
5s	turtle/tortoise	109	0.4	2	
5t	frog/toad	26	0.1	1	
5u	tadpole	1		0	
5v	fish	1		3	
5x	joined birds	17		11	0.2
5aa	unident.insect	27	0.1	7	
5bb	dragonfly	48	0.2	22	0.5
5cc	butterfly/moth	9		6	
5dd	caterpillar/worm	3		0	
5ee	centipede	2		0	
5ff	scorpion	4		0	
5z	misc. animals	1		9	0.2
total elements in cat 5		1740	6.9	813	16.6

Category 6-Prints and Tracks

	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	
6a	human hand print	216	0.9	45	0.9
6b	human foot print	223	0.9	56	1.1
6c	sandal track	23	0.1	8	0.2
6d	bird track	439	1.7	29	0.6
6e	unident. mammal track	91	0.4	8	0.2
6f	bear track	86	0.3	5	
6g	deer/elk tracks	6		0	
6h	feline track	11		12	0.2
6i	canine track	1		0	
6j	badger track	4		11	0.2
6k	raccoon track	1		0	
6l	rabbit track	2		0	
6z	misc prints	0		0	
total elements in 6		1107		175	

Category 7-Plant Forms

	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	
7a	unident. plant form	24	0.1	3	
7b	corn plant	14		6	0.1
7c	yucca plant	0		0	
7d	flower form	8		1	
7e	"seed pod"	8		0	
7f	tree like form	0		2	
total elements in cat 7		55		12	

Category 8-Artifact Forms

	<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>	
8a	arrow	55	0.2	8	0.2
8b	bow	11		2	
8c	club or ax	23	0.1	3	
8d	shield	38	0.2	31	0.6
8e	projectile point	7		3	
8f	throwing stick	3		4	
8g	spear	5		3	
8h	atlatl	3		0	
8i	textile or pottery design	18		9	0.2
8j	burden basket	0		0	
8z	misc other	0		1	
total elements in 8		117		12	

Category 9-Celestial Bodies and Weather Phenomenon

			<u>#</u>	<u>%</u>	
9a	star	104	0.4	74	1.5

9b	crescent moon shape	19	0.1	14	0.3
9c	sun/moon--large disk	9		1	
9d	lightening	4		4	
9e	rainbow	1		0	
9f	cloud terrace	20	0.1	11	0.2
9z	misc	0		0	
total elements in 9		160		105	

Category 10-Mythological Beings		<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
10a	star being	96	0.4	42	0.9
10b	one-horned serpent	10		15	0.3
10c	two-horned serpent	30	0.1	17	0.3
10d	composite human/animal fig	28	0.1	21	0.4
10e	composite animal	10		5	
10f	big-eyed trapezoidal anthro	0		0	
10g	cloud terrace being	5		3	
10f	composite serpent/star being	2		0	
10z	Misc	0		1	
total elements in 10		188		104	

Category 11-Multiple Element Composition		<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
11a	complex panel with life form	25	0.1	6	0.1
11b	"complex linear abstract"	38	0.1	16	0.3
11c	complex geometric (not pottery)	53	0.2	6	0.1
11d	complex continuous-line geometric	11		2	
11e	complex continuous-line with life	0		1	
11f	carefully executed and complex	0		15	0.3
11z	misc other	0		3	
total elements in 11		129		49	

Category 12-Misc. (assumed Prehistoric) elements		<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
12a	unident form	2403	9.6	209	4.3
12b	possible human	147	0.6	29	0.6
12c	possible bird	161	0.6	47	0.9
12d	possible mammal	50	0.2	7	
12e	possible reptile	42	0.2	3	
12f	prehistoric modifications	11		1	
12g	misc pecking	1612	6.4	179	3.7
12h	scratched lines	136	0.5	5	
12i	misc scrapes and abrasions	494	2.0	43	0.9
12x	possible mask/face	250	1.0	60	1.2
12y	possible track	0		0	
12z	misc	0		0	
total elements in 12		5339		585	

Category 13-Historic (1550-1950) Names and Dates		<u>#</u>	<u>%</u>	<u>#</u>	<u>%</u>
13a	initials/names/dates	78	0.3	136	2.8
13b	message	1		2	
13c	unident drawing	150	0.6	115	2.4
13d	cattle brand	25	0.1	11	0.2
13e	horse	7		15	0.3
13f	human figure	23	0.1	10	0.2
13g	equestrian figure	9		3	
13h	weapon	5		3	
13i	vehicle	1		0	
13j	Christian cross	257	1.0	48	1.0
13k	complex panel with life form	7		7	0.1
13l	pueblo ceremonial/diety figure	11		4	
13m	Navajo ceremonial/diety figure	0		0	
13n	Apache cerem. figure	0		0	
13z	misc	0		8	0.1

total elements in 13	574		362	
Category 14-Recent Graffiti and Human Damage		<u>%</u>	<u>#</u>	<u>%</u>
14a initials/names/dates	1308	5.2	116	2.4
14b message	46	0.2	1	
14c drawing	1278	5.1	88	1.8
14d scratched/incised line	1341	5.3	92	1.9
14e misc. gouges	255	1.0	14	0.3
14f misc. abrasions	171	0.7	18	0.4
14g bullet scar	704	2.8	6	0.1
14h spray painting	33	0.1	0	
14i paint splatters	17		1	
14j construction activities	5		0	
14k drill holes	6		0	
14l campfire remains/soot	0		0	
14m livestock trampling	1		0	
14n livestock rubbing	0		0	
14z misc other	0		0	
total elements in 14	5170		336	
Category 15-Associated Archeological Features		<u>%</u>	<u>#</u>	<u>%</u>
15a cupule	12		2	
15b worked natural hole	177	0.7	46	0.9
15c grinding slick	386	1.5	39	0.8
15d bedrock mortar	2		8	0.1
15e rock wall	3		8	0.1
15f worked hole	4		8	0.1
15g sherds	8		1	
15z misc other	0		0	
total elements in 15	593		112	
