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Josephus' Paraphrase of the Book of Numbers 1-18

by Matthew Kraus

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for Ordination

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DIGEST

Josephus' Antiquities belongs to the Classical historical genre of archaiologia because it systematically analyzes ancient institutions in combination with a presentation of narrative political history. The usage of the term in Josephus and Classical authors indicates that Josephus adopts the methodology, subjects, and purposes of archaiologia. The paraphrase of Number 1-18 provides a specific manifestation of the genre because it incorporates both methodical study of military, religious, and political institutions and political history of the Qorah rebellion. Since archaiologia's ultimate purpose is knowledge for its own sake and rooting institutions in antiquity, the Antiquities is not an essentially apologetic work, but scriptural exegesis in Classical historical terms.

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Chapter One: αρχαιολογία¹

There is much debate among scholars concerning the biblical sections of Josephus' Jewish Antiquities. What sources did Josephus utilize? What is the relationship to Greek and Roman historiography? To what genre, if any, do the Antiquities belong? For what end did Josephus write this magnum opus? Since αρχαιολογία represents both the title and character of Josephus' work, an analysis of the term αρχαιολογία answers these questions. By understanding the precise meaning, function, content, sources, and purpose of the term, we learn that the Antiquities is a systematic analysis of Jewish history, based on local records and Classical historical techniques, for the purpose of understanding ancient Jewish history and rooting Jewish institutions into antiquity.

Let us examine initially how researchers have understood Josephus' use of the term αρχαιολογία. Few scholars have actually closely analyzed Josephus' use of αρχαιολογία.² Arnaldo Momigliano defines the place of

¹Translation of Greek from Thackeray's Loeb edition of the Antiquities. Abbreviations according to Theologische Realenzyklopädie, 1976.

²See Louis Feldman, Josephus and Modern Scholarship 1937-1980, 1984, pp. 808, 812, 968. Many writers note the similarity between the title of Dionysius of Halicarnassus' work ('Ρωμαϊκὴ Ἀρχαιολογία) and that of Josephus'. Thus, Henry St. John Thackeray, Josephus, The Man and the

Josephus in the "archaeological" traditon while Tessa Rajak treats the matter in some detail, concluding that Josephus fundamentally differs from Greek historiographical tradition.³ It is useful to compare the treatment of the term by Rajak and Momigliano because their differences highlight the central aspects of ἀρχαιολογία.

Since ἀρχαιολογία and its cognates have a long history beginning with Thucydides 7.69, the question arises whether the denotation of the word changed or remained essentially the same. Rajak, on the one hand, asserts that the usage of the word is clearly established, basically signifying "nothing more than 'an old story'," and having an extended sense of including the geneologies and stories of foundations of cities as indicated in the Platonic dialogue

Historian, 1929, p. 56; Isaac Heinemann, "Josephus' Method in the Presentation of the Jewish Antiquities" (Hebrew), Zion 5 (1940) 182; Abraham Schalit, "Introduction," Flavius Josephus Antiquitates Judaicae (translated into Hebrew), vol. 1, 1944, pp. xxiff.; Harold W. Attridge, The Interpretation of Biblical History in the Antiquitates Judaicae of Flavius Josephus, 1976, pp. 43ff. However, these authors concentrate on the relationship between Josephus and Dionysius and not the particular usage of ἀρχαιολογία.

³See Arnaldo Momigliano, "Ancient History and the Antiquarian," JWCI 13 (1950) 285-313 and Tessa Rajak, "Josephus and the 'Archaeology' of the Jews," JJS, 33 (1982) 465-477. While Momigliano is not dealing with Josephus' use of ἀρχαιολογία per se, he does provide an historical account of the term, including Josephus, thereby shedding light on Josephus' usage.

Hippias Major (285d).⁴ According to Rajak, the usage stated by the sophist Hippias became fixed at least by the reign of Augustus.⁵ Thus, Rajak asserts that ἀρχαιολογία has for the most part always meant what it literally represents, λόγοι of ἀρχαῖα, that is, "stories of old things." In direct contrast to Rajak, Momigliano asserts that the definition fundamentally changed. While in Plato it may have referred to genealogies and foundation stories, in Hellenistic Greek the meaning narrowed to either "history from the origins or archaic history."⁶ By placing ἀρχαιολογία in the category of "history", Momigliano indicates that it describes a systematic treatment of the past.⁷ However, not until Varro (116-27 B.C.E.) does ἀρχαιολογία achieve a definite character and genre. Varro's Antiquitates divinae et humanae defines antiquitas as the science of the systematic study of all aspects of a nation

⁴Rajak, pp. 465-466.

⁵Ibid., p. 466. Thus, Rajak suggests that Cleanthes' work περὶ ἀρχαιολογίας refers to a cosmogony, thereby fitting into the sense of "story about old things".

⁶Momigliano, p. 288.

⁷Ibid. Momigliano considers ἀρχαιολογία one of the many types of systematic treatises of the past which arose as by-products of local histories. "Their titles allude to either the place or institution which was the object of research: Ἀργολικά, περὶ τῶν ἐν Λακεδαιμόνι θυσίων, περὶ ἀδούλων ὀνομάτων, etc."

from its foundations in the past.⁸

Consequently, Momigliano traces the gradual specification of a technical historical term, while Rajak understands it as a non-technical synonym for τὰ ἀρχαῖα. As a result, we can see different functions of the term. Often it is simply the title of a work.⁹ However, a title reflects the nature of a work. To Rajak, such a title reflects the theme of the work, "stories of ancient things," which in reality applies to the first half of the work.¹⁰ To Momigliano, ἀρχαιολογία not only deals with antiquities, it represents the systematic analysis and presentation of such antiquities. It is a form of history.¹¹ It functions as a process which applies to the entire work.

Such different views of the meaning and function of ἀρχαιολογία are reflected in disparate understandings of its

⁸Ibid. Antiquitas is the Latin equivalent of ἀρχαιολογία as can be seen in Dionysius of Halicarnassus (2.21) where he explicitly states that Τερέντιος Ουάρρων ἐν ἀρχαιολογίαις γέγραφεν. In addition, Ant. 1.5 and 1.94 in the Latin version of Josephus also translate ἀρχαιολογία as antiquitas. The most recent critical edition (Books 1-5) is The Latin Josephus, I: Introduction and Text, The Antiquities Books I-V, Franz Blatt, ed., 1938.

⁹Dionysius of Halicarnassus 2.21; Josephus, Ap. 1.54.

¹⁰Rajak, pp. 465, 467. Rajak cites Cato's Origines, and Xenophon's Cyropaedia and Anabasis as examples of parts of a work providing the title for the whole. For the twofold nature of the Antiquities, see Schalit, pp. xvi-xvii.

¹¹Momigliano, p. 288.

sources and purpose. Rajak argues that "myths were the principal source for archaiologia" for two reasons: 1) by analogy to "archaiologos" (actor) who was concerned with representing myths and 2) historians such as Thucydides, Livy, and Varro who consciously based their "pre-histories" on myths which of course were critically analyzed and taken cum grano salis.¹² In contrast, Momigliano stresses that "philosophy and systematic knowledge of the past joined forces" and used philology, geography, and chronology to produce treatises on the past. As a result, ἀρχαιολογία had the initial purpose of knowledge of antiquities for their own sake. Varro employed the evidence from language, literature and custom, to explain, in the words of St. Augustine (De Civitate Dei, 6.4), qui (homines, i.e., Romani) agant, ubi agant, quando agant, quid agant.¹³ After Varro, when antiquity became a criterion of value, it served the political purpose of establishing the worth of an entity.¹⁴ Since Rajak considers ἀρχαιολογία as an object of history, not a technique of history, it cannot be

¹²Rajak, pp. 467-468.

¹³Momigliano, pp. 288-289.

¹⁴Ibid. "A letter by Ateius Capito on his fellow and rival antiquarian Antistius Labeo gives us a glimpse of the political implications of this research for Augustus' contemporaries: 'Sed agitabat hominem libertas quaedam...ratum tamen pensumque nihil haberet, nisi quod iussum sanctumque esse in Romanis antiquitatibus legisset.'"

described as having a conscious purpose. Rather, historians like Dionysius or Josephus have their own literary or political purposes for which they exploit ancient stories. Dionysius sought to legitimize the Romans by rooting them in the mythological Greek past, while Josephus sought to publish to ignorant and ignoring pagans the comparative antiquity of the Jewish people.¹⁵ Nevertheless, such goals, in Rajak's view, distinguish Josephus from his Greek counterparts. For Momigliano, such purposes as ancient knowledge for its own sake and rooting an institution in antiquity are integral to the discipline of αρχαιολογία.

Thus, we can consider Josephus' Antiquities in two ways: either it fits in a Classical historiographical tradition technically referred to as αρχαιολογία or it fundamentally differs from such a tradition although adopting the outer trappings of Classical historiography including the non-technical ancient stories otherwise known as οἱ λόγοι ἀρχαῖοι. By analyzing Josephus' usage of αρχαιολογία in comparison with Greek and Latin authors, we will see that Josephus does fall squarely within the Classical historiographical tradition. Such analysis, including the subject, object, synonyms, tone, and context of αρχαιολογία and its cognates, illustrates its meaning, function, sources and purpose.

Classical sources indicate the systematic nature of

¹⁵Rajak, pp. 469 (citing Ap., 1.1ff.), 475-476.

ἀρχαιολογία by requiring accuracy in this type of work. Dionysius of Halicarnassus presents Cato as ἐπιμελής (D.H. 1.74) and Diodorus Siculus, who defines the initial books of his Universal History as ἀρχαιολογία (1.4.6.), makes τῇ πᾶσῃ ἐπιμέλεια (4.1.4). This care generates exact information: the more 'archaeological' (ἀρχαιολογικώτεροι) say that Cephalus, not Sappho, first leapt off the "lover's leap" Leucas (Strabo 10.2.9). Sometimes the precise data of ἀρχαιολογία may be considered digressions (ἐκβολαὶ καὶ παρατροπαὶ τῆς ἱστορίας Plutarch, De Malignate Herodoti 855c). Nevertheless, exact information is a criterion of ἀρχαιολογία. We find that the description of an "archaeologist" as ἐπιμελής, confirms that the task of creating an ἀρχαιολογία requires scientific analysis.

The Antiquities persistently represents ἀρχαιολογία in general terms as a systematic history requiring great solicitude. In Josephus, ἀρχαιολογία, appears as a noun in all cases except Bellum Judaicum 1.17. This noun refers to a technical historical process of gathering, sifting, analyzing, and systematizing the antiquity of the Jewish people.¹⁶ It is, as a literal translation suggests, the "study of ancient things." How do we know this? Since Josephus associates the procedure of ἀρχαιολογία with

¹⁶Rajak, p. 469, specifically distinguishes Josephus from Greek historiography on the grounds that he does not apply such a methodology to ἀρχαιολογία. Rajak's view depends on the perception that ἀρχαιολογία is an object of analysis, not a methodology itself.

ἀκριβεία (Bell. 1.17, Ant. 1.17, 20.260, Ap. 1.53, 2.287), he demonstrates that ἀρχαιολογία has the scientific goal of accurately and precisely presenting antiquities, as opposed to simply relaying old stories. In addition, ἀρχαιολογία clearly requires a written not oral presentation. It is either written (ὁ τὴν ἀρχαιολογίαν...συγγραψάμενος Ant. 1.94; συγγραψάμενοι τὰς ἀρχαιολογίας Ant. 1.107), read (οἱ ταῖς ἡμετέραις ἀρχαιολογίαις ἐντυγχάνοντες Ap. 2.136) or translated (τὴν...ἀρχαιολογίαν...μεθρημῆνευκα Ap. 1.54). Even in Bell. 1.17, ἀρχαιολογέω implies writing a work, since it is equated with recording history (τὰ τῶν προγόνων συνετάξαντο). Writing, by its nature, involves systematization. Indeed, Josephus not only composes, he arranges (πάντα γὰρ οἶμαι...συντεταχέναι Ant. 20.260 and κατὰ τὴν οἰκείαν τάξιν Ant. 1.17). On Ant. 1.107, a variant reading for a repeated συγγραψάμενοι is συνταξάμενοι. For stylistic reasons, συνταξάμενοι is preferable to a repetition of συγγραψάμενοι in the same section. If we read συνταξάμενοι, then Josephus describes Hieronymus the Egyptian¹⁷ both as a συγγραψάμενος and a συνταξάμενος whose object is Phoenician "archaeology" (τὴν ἀρχαιολογίαν τὴν Φοινικικὴν). Additional synonyms for the task of the "archaeologist" reflect additional technical characteristics. Thus, among those who are characterized in

¹⁷"Otherwise unknown." Thackeray, tran., The Antiquities, vol. 4, p. 45, note f.

1.107 as συγγραψάμενοι τὰς ἀρχαιολογίας, Manetho¹⁸ is "the annalist of the Egyptians" (τὴν Αἰγυπτίων ποησάμενος ἀναγραφὴν) and Berossus¹⁹ "the compiler of the Chaldaean traditions" (τὰ Χαλδαϊκὰ συναγαγών). Preparing an ἀρχαιολογία also involves gathering and recording data. Josephus refers to the sources of his antiquarian data by a variety of names: γράμματα (Ant. 1.5), ἀναγραφαί (Ant. 1.17),²⁰ ἱεροὶ βιβλοὶ (Ap. 1.1) and ἱερὰ γράμματα (Ap. 1.54, 127). Similarly, others who, according to Josephus engaged in ἀρχαιολογία, utilized sacred writings and local records. Thus, Manetho translated from sacred writings (ἐκ τῶν ἱερῶν γραμμάτων μεθερμηνεύειν Ap. 1.228) and we can be sure that Hieronymus the Egyptian and Berossus utilized the Χαλδαίων καὶ Φοινίκων ἀναγραφαί (Ap. 1.215).

That the "study of ancient things" demanded analysis of

¹⁸FGH 609. Manetho wrote during the rule of Ptolemy II Philadelphus (283-246 B.C.E.).

¹⁹FHG ii.501, c. 330-250 B.C.E.

²⁰See Louis Feldman, "Use, Authority and Mikra in the Writings of Josephus," Mikra, 1988, p. 470. Feldman, citing Ap. 1:43, asserts that Josephus distinguishes between laws (νόμοι) and "the allied writings" (αἱ ἀναγραφαί). Feldman explains that these allied writings include the non-legal parts of Scriptures as well as midrashim and there are several examples of written midrashic texts prior to the time of Josephus. For an alternative view see Shaye Cohen, Josephus in Galilee and Rome: His Vita and Development as a Historian, Leiden, 1979, pp. 24-25. Cohen counters that the actual texts described as ἀναγραφαί in Ap. 1.28-43 exclude such midrashim, Josephus often uses two words such as νόμοι and ἀναγραφαί when one would suffice, or if there is a distinction here it is between law and narrative.

specific records is furthered illustrated by Josephus' defense of his qualifications to write his work. He explicitly connects his knowledge of Hebrew and Greek language and literature to his unique ability to produce such an accurate (ἀκριβώς) work (Ant. 20.263).²¹ His ability in Hebrew enables him to understand the data for antiquarian research; his training in Greek language and literature enables him to systematize it for a Greek audience. Likewise, in Ap. 1.54, Josephus calls attention to his skill at translating from sacred records²² (μεθρημῆνευκα γεγωνῶς ἱερέως) and philosophical or scientific understanding of these records (μετεσχηκῶς τῆς φιλοσοφίας).²³ The term, φιλοσοφία, because it connotes

²¹The veracity of Josephus here is a matter of debate and requires clarification. Rappaport questions whether Josephus actually used his Jewish upbringing (Salomo Rappaport, Agada und Exegese bei Flavius Josephus, 1930, p.xv). The debate focusses on whether he used Hebrew, Aramaic, or Greek sources and whether he actually wrote the Antiquities by himself. Here the veracity of his statement is not relevant: Josephus clearly considers the quality of learnedness (whether he had it or not) necessary for antiquarian research.

²²Feldman, "Use, Authority..." p. 468, points out that Josephus imprecisely employs terms for translation with meanings ranging from exact translation to loose paraphrase with amplification. Cohen, p. 34, notes that Josephus' "translation" of the Letter of Aristeas follows the sequence scrupulously while recasting the language.

²³See Henry St. John Thackeray, tran. Josephus: The Life; Against Apion, vol. 1, Loeb Classical Library, Cambridge, Mass., 1926, p. 185. He translates φιλοσοφία as "philosophy", but in note c suggests "study" or "scientific treatment". In any case, Josephus promotes his ability to

critical examination of phenomena, in particular refutes Rajak's contention that Josephus does not systematically analyze antiquity.

The antiquarians' critical attitude toward sources such as mythology further illustrates the scientific character of ἀρχαιολογία. Like Josephus, (Ant. 1.15)²⁴ Plutarch (De Malignate Herodoti 855c) distinguishes between μῦθοι and ἀρχαιολογία. Nevertheless, we know that Cato used legends for his Origines. But he also employed the senatorial historian Fabius Pictor, Hellenistic legends, local traditions, inscriptions and his own speeches. Without a doubt, he who sought a precise date for Rome's founding, also scrutinized his sources. Josephus likewise incorporates his own speeches, and local traditions as preserved in the ἀναγραφαί. Diodorus Siculus, who includes μῦθοι in his ἀρχαιολογία (1.4), nonetheless, feels compelled to defend this usage of myth (4.1.4). Varro, characterized by Cicero (Brutus 15) as noster diligentissimus investigator antiquitatis, utilized

analyze as well as translate.

²⁴Heinemann (p. 90) notes that contrary to this promise to exclude myth, Josephus actually does include them, perhaps because they are better than Greek myths. Rajak (pp. 468-469) argues that Josephus never refers to his own nation's past as mythologia because it is based on adequate records which place its antiquity in the realm of history rather than mythology. Therefore, Josephus does not critically analyze mythoi because the historically reliable Bible does not fall in the category of mythology.

language, literature, and custom for evidence.²⁵ Thus, he not only uses sources critically, but also uses critical sources. There are numerous examples of Josephus employing each of these forms of evidence.²⁶

Given the technical nature of producing an ἀρχαιολογία, it is necessary to delineate what this science seeks to discover. Migrations of people and founding of cities is a typical, if not fixed subject of ἀρχαιολογία. Hippias includes κατοικίσεις (Plato, Hippias Major 285d) as one of the subjects of ἀρχαιολογία. Strabo (11.14.12) relates ἀρχαιολογία δε τίς ἐστι περὶ τοῦ ἔθνους τοῦδε τοιαύτη which refers to the settling of Armenia (οἰκῆσαι).²⁷ Cicero

²⁵Momigliano, p. 288. Cf. above p. 3.

²⁶Language: e.g. Ant. 1.38-39 on the etymologies of the rivers of Eden. For Josephus' use of names see "Use, Authority,...," p. 459. Much of the discussion on his etymologies concentrates on what evidence they provide for defining Josephus' sources. Literature: Ant. 1.108 cites Hesiod among other Greek writers. Custom: "...Josephus' indication (ant. 4:264-265 that the rebellious son is to be exposed for a day after he has been stoned to death and then is to be buried at night .. may reflect the practice in Josephus' own day" (Feldman, "Use, Authority,...," p. 515).

²⁷Rajak (p. 466) states that the passage refers to an old story about Jason and Armenus. However, the reference to Jason and Armenus is καθάπερ εἴρηται (11.4.8) in contrast to the ἀρχαιολογία which refers to a new story about how Armenia is named after Armenus, how they settled in Acisilene, how the Araxes river was named, and the kinship of the Armenians to the Thessalonians. ὁ μὲν δὴ παλαιὸς λόγος οὗτος (11.14.15) summarizes the whole ἀρχαιολογία, that is to say, the ἀρχαιολογία refers to more than just Jason accompanying Armenus. Moreover, Strabo engages in critical analysis of sources by characterizing his ἀρχαιολογία as more reliable than Herodotus' (ὁ λόγος...λεγόμενος ἔχει τι πιθανόν, ὁ δὲ Ἡροδότειος οὗ

(Academici, 1.3) writes of Varro's Antiquities nam nos in nostra urbe peregrinantis errantisque tamquam hospites tui libri quasi domum deduxerunt. The image of his readers as wanderers becomes more vivid if understood as a play on the particular interest of antiquarian literature in wanderings and settling of cities. When Dionysius cites Phanodemus, (D.H. 1.61.5.), he does so to prove that Teucer migrated (μετοικησαι) from Attica to Asia.

But the Atthidographer Phanodemus (FGH 325) primarily wrote about the hieratic-mythical history of Athens.²⁸ Dionysius himself includes "customs and institutions" (τὰ ἐπιτηδεύματα D.H. 1.5.2). He also cites both Marcius Porcius Cato (D.H. 1.74), who gathered ἀρχαιολογουμένη ἱστορίᾳ, for his chronological work, and Varro (2.21), the antiquarian par excellence, in a discussion of the priesthood according to the πολιτεία of Romulus. In addition, Varro, according to Cicero (Academici 1.3), treats such subjects as qui et ubi essemus, jura sacrorum, domestica disciplina, and bellica disciplina. Thus, the subjects of ἀρχαιολογία include not only migrations and

πάνυ).

²⁸FGH 3b (Supplement Nos 323a-334), vol. 1, text, p. 172. In n. 16 on p. 173, Jacoby points out that "ἀρχαιολογία T6 is a favorite designation of works of a certain order with Dionysius of Halicarnassus." For our purposes, since Josephus rests on Dionysius, it does not matter if Dionysius incorrectly characterized certain authors as writing ἀρχαιολογία. Dionysius followed what he believed to be a particular literary tradition.

founding of cities, but also chronological issues and religious, political, and military institutions.

Josephus delineates similar topics as the subjects of ἀρχαιολογία. In its broadest sense, it records τὰ συμβεβηκότα (20.259). More specifically, Josephus (Ap. 1.6-7) defines one subject in the study περὶ τῶν παλαιοτάτων ἔργων as the κτίσεις τῶν πόλεων. Josephus also juxtaposes πολιτεία with ἀρχαιολογία (Ant. 1.5)²⁹ and quotes συγγραψάμενοι τὰς ἀρχαιολογίας in connection with chronological issues (1.107 on the age of the patriarchs).³⁰ The interest in military structures emerges from a comparison between Bellum Judaicum (1.17) and the beginning of the Antiquities (1.6) in which Josephus outlines the particular subjects of ἀρχαιολογία.

²⁹Rajak (p. 467) says that here Josephus "distinguishes between two major themes, the Jewish archaiologia, and the formation of the Jewish constitution (politeuma)." However, since ἀρχαιολογία requires a systematic methodology, the constitution of the polity is one of the topics to which this methodology is applied.

³⁰Note also that Cato rejects Greek chronology, while according to Thackeray note a on Ant. 1.106, Berossus, the antiquarian, had his own particular chronology. Since antiquarians include such information, systematic treatments of chronological issues, while not the most essential aspect of ἀρχαιολογία, identifies authors as working in the archaeological genre.

Ἀρχαιολογεῖν μὲν δὴ τὰ Ἰουδαίων τίνες τε ὄντες καὶ ὅπως ἀπανέστησαν Αἰγυπτίων, χώραν τε ὅσῃ ἐπὶ λθον ἀλώμενοι καὶ πόσα ἐξῆς κατέλαβον καὶ ὅπως μετανέστησαν (Bell. 1.17)

ἤδη μὲν οὖν καὶ πρότερον διανοήθη, ὅτε τὸν πόλεμον συνέγραψεν, δηλώσαι τίνες ὄντες ἐξ ἀρχῆς Ἰουδαῖοι καὶ τίσι χρασάμενοι τύχαις ὑφ' οἷα τε παιδευθέντες νομοθέτη τὰ πρὸς εὐσεβειαν καὶ τὴν ἄλλαν ἀσκησιν ἀρετῆς πόντους τε πολέμους ἐν μακροῖς πολεμήσαντες χρόνοις εἰς τὸν τελευταῖον ἀκοντες πρὸς Ῥωμαίους κατέστησαν (Ant. 1.6)

Despite some verbal differences, at first glance both passages essentially agree. τίνες ὄντες ἐξ ἀρχῆς more specifically describes τίνες ὄντες, and τίσι...τύχαις summarizes ὅπως ἀπανέστησαν Αἰγυπτίων etc. However, Josephus significantly adds the subjects of wars and the sort of lawgiver who taught virtue and piety. The implication of adding πόλεμοι is noteworthy: whereas his predecessors had written ἀρχαιολογία up to Antiochus IV (Bell. 1.17; Josephus says he begins Bellum Judaicum where they left off), Josephus' work includes the Romans (Ant. 20.260). By adding "wars" as a subject, Josephus can include Jewish history in the Roman period. For obvious reasons, it was desirable to include Rome.³¹

³¹On the relationship between Josephus and Rome and his patron Epaphroditus, see Thackeray, Josephus the Man and the Historian, pp. 52-53.

This interest in Roman history further defines the genre of the Antiquities: Josephus consciously follows the model of Dionysius of Halicarnassus.³² Thus, the incorporation of ἀρχή parallels Dionysius' desire to present the truth about Rome's ἀρχή (D.H. 1.4.2.). Just as Dionysius seeks to prove that Rome succeeded from εὐσεβεία, δίκαιοςσύνη and ἡ ἄλλη ἀρετή (D.H. 1.4.2), Josephus states that the Jewish lawgiver taught these as well. The parallels continue. Both incorporate τίσι χρασάμενοι τύχαις as a subject of ἀρχαιολογία. Moreover, in Dionysius, this directly refers to wanderings (καὶ τίσι τύχαις χρησάμενοι τὰς πατρίους οἰκήσεις ἐξέλιπον D.H. 1.5.1). Josephus as well considers an account of an early peoples' wanderings and settlings as a basic subject of ἀρχαιολογία. Hence, he explains in Ap. 1.1 that his ἀρχαιολογία shows how the Israelites came to inhabit the land (πῶς τὴν χώραν...κατάκησεν). According to Ap. 1.127, his ἀρχαιολογία contains evidence about the arrival of the Jews to the χώρα

³²Similar words and phrases include: τίσι χρησάμενοι τυχαῖς, ἀξία, certain rationalistic phrases, sentence structures (Attridge, p. 43-44), recurrent formula regarding miracles, words used to describe deaths of Moses, Romulus, and Aeneas (Thackeray, ibid., p. 57); similar themes: discussion of origins, legislator who taught religion, wars (Heinemann, p. 182); similar techniques: rhetoric, encomium, romance (ibid.); similar aims: aesthetic presentation of history, moral instruction via exempla, apology for the people's history (Attridge, pp. 51-53). See also Schalit, pp. xxiff.

and the πολεμοι necessary to capture it.

While we should not over-emphasize the similarities between Philo and Josephus,³³ it is striking that both of these Jewish products of the Hellenistic world see αρχαιολογία as some form of systematization. Philo explicitly articulates the methodical character of αρχαιολογία. The usage in De Abrahamo 5 is especially instructive: τοὺς τεθέντας νόμους μηδὲν ἀλλ' ἢ ὑπομνήματα εἶναι βίου τῶν παλαιῶν αρχαιολογούντας ἔργα καὶ λόγους, οἷς ἐχρησάντο. Instead of an historian systematizing the deeds, words, and laws, the Bible itself represents a coherent formulation of the lives of the ancestors. Having νόμοι as "archaeologizing" is peculiar to Philo, but organizing the deeds of the ancients is typical of Josephan αρχαιολογία. II Moses 48 presents the goal of this systematization: two necessary teachings 1) the father and maker of the world and lawgiver are one and the same and 2) the one who follows the laws will live in harmony with nature. On a basic level, therefore, both Josephus and Philo view αρχαιολογία as systematizing religious and political subjects. As an

³³Despite Siegfried's statement "bekannt ist ihm natürlich Philo" (Carl Siegfried, Philo von Alexandria als Ausleger des Alten Testament, p. 270), most scholars attribute parallels between these writers to a common Hellenistic background. See F. H. Colson. ed. and trans. Philo, vol. 6 (Loeb Classical Library), 1935, pp. xviii, 588; Erwin R. Goodenough, By Light, Light, 1935, p. 99; Samuel Belkin, Philo and the Oral Law (Harvard Semitic Series, 11), 1940, p. 24; Samuel Sandmel, Philo of Alexandria: An Introduction, 1979, p. 175, n. 6.

historian, Josephus differs from the philosopher Philo, in that he systematically examines various types of institutions in conjunction with narrative political history.

However, simply depicting Josephus' methodology does not illustrate why he utilizes the technique of ἀρχαιολογία. A common explanation, such as Rajak's, is that it supports Josephus's apologetic aims. Such apologetic aims, in general, might be showing that knowledge of Judaism is worthwhile,³⁴ defending his reputation as an historian from the accusations of Justus,³⁵ proving to the Romans that the Jews are not inherently rebellious,³⁶ answering anti-semitic charges,³⁷ and convincing readers of the truth of Scriptures.³⁸ Hellenizations, therefore, serve the function of attracting the Hellenized readers to whom the apology is directed,³⁹ especially because they

³⁴Rappaport, p. xv.

³⁵Ibid.

³⁶Schalit, p. xviii.

³⁷E.g., the Jews originated from Egypt, Moses was a leper (Thackeray, Josephus, The Man and the Historian, p. 59), the Jews produced no great leaders, and the Jews are anti-social (Feldman, "Use, Authority...", pp. 494-495).

³⁸Heinemann, p. 186.

³⁹Ibid., p. 183 and Feldman, "Use, Authority...", p. 481.

aesthetically enhance the Hebrew Bible.⁴⁰ Attridge suggests theologizing as another apologetic aim of the Antiquities,⁴¹ but Feldman refutes this possibility on the grounds that Josephus promises a different work which will discuss theology. Josephus interprets the Bible as an historian not theologian, and, thus, tends to diminish God's role in favor of human characters.⁴²

Although the Antiquities contains apologetic aspects, these must be understood as occasional, not essential.⁴³ Moreover, when Josephus engages primarily in apology, he employs the format of a Contra Apionem rather than an ἀρχαιολογία. Furthermore, Josephus incorporates unapologetic elements. Aesthetically reworking Scriptures criticizes the Bible by implying that the Bible is inferior from a literary standpoint.⁴⁴ In addition, a statement like στάσις οὖν αὐτοῦς οἶαν ἴσμεν οὔτε παρ' Ἑλλήσιν οὔτε παρὰ βαρβάρους γενομένην κατέλαβεν (4.12) undermines the

⁴⁰Cohen, p. 37 and Feldman, "Use, Authority...", p. 484.

⁴¹According to Attridge, p.17, the Antiquities' "theology is very much an apologetic one which reworks Jewish tradition in categories derived from and comprehensible to a Greco-Roman public."

⁴²Feldman, "Use, Authority...", pp. 503-505.

⁴³Thackeray, Josephus, The Man and the Historian, p. 59.

⁴⁴At any rate, an apology for Scriptures can only be a partial aim of the Antiquities because almost half the work deals with post-biblical history.

imputation of an apologetic purpose in two ways. On the one hand, it does not present the Jewish people in a favorable light, especially since it confirms an inherent tendency to rebellion. On the other hand, οὔτε παρ' Ἑλλήσιν οὔτε παρὰ βαρβάρους implies that the Israelites are neither Greeks nor barbarians. Since Josephus perceives the Jews as a belonging to a distinct civilization, it would be illogical for him to defend Judaism as conforming to the Greco-Roman world. Rather, the purpose of Josephus' Antiquities corresponds to that described by Momigliano as inherent in ἀρχαιολογία--historical knowledge for its own sake and valuation of a structure by establishing its antiquity. In this respect, the historian Josephus portrays his understanding of the character, causes, and antiquity of early Israelite history. Such analysis and explanation of history is the ultimate and treasured function of the classical historian of ἀρχαιολογία.

An analysis of the treatment of the book of Numbers, chapters 1-18, through the genre of ἀρχαιολογία indicates how this systematic examination of institutions in conjunction with political history affects Josephus' historical interpretation of the Pentateuch. These chapters from the book of Numbers include material relevant to the military and religious institutions and political development of the early Jewish people. By recasting the

military institutions in Greco-Roman terms, Josephus not only adopts the genre of ἀρχαιολογία, he also applies that genre to exegeting the character of the Israelites in the desert. Religious institutions including God, the priests, and ritual receive "archaeological" treatment in Classical modes as well. In addition, Josephus characterizes the rebellion of Korah as a στάσις, i.e. in accordance with the Greco-Roman canons for describing political development. Thus, Josephus, like Varro, deals with institutions as well as political history.

However, Josephus does not simply present ἀρχαιολογία as discrete units of institutional and political history. Rather, the military and religious institutions are interwoven with each other and with the political history. The politics affect the nature of the institutions and the institutions elucidate the politics. Josephus' approach to the Book of Numbers particularly illuminates an "archaeological" and political issue pertinent to the Bible and the κτήσις narrative: what is the justification for their possession of the land of Israel? Here, Josephus interprets, not apologizes for Jewish history in the Antiquities: he analyzes and explains how the divine promise for κτήσις functions.

Chapter Two: Military Institutions

Since Josephus initiates his paraphrase of the Book of Numbers with a focus on military matters, he invites the reader to a systematization of early Jewish military institutions.⁴⁵ These institutions include: organizational practices--the *ἐξέτασις*; personnel--στρατηγός, φυλαρχοί, and *κατάσκοποι*; and physical components--the camp itself, the *φάλαγξ*, and *βυκάνη*. The parallels between the *Antiquities* and Greek and early Roman military organization are strikingly close especially where the Josephan institutions differ from their biblical bases. These parallels explain why Josephus departs from the biblical text.

1. *ἐξέτασις*

The assertion that Josephus "initiates his paraphrase of the Book of Numbers" assumes that he recognizes Numbers as a distinct biblical book. *Ap.* 1.39, *τούτων πέντε μὲν ἐστὶ τὰ Μωυσέως* clearly establishes his awareness of a

⁴⁵Josephus explicitly values systematic treatment of an army: *εἰ δὲ τις αὐτῶν καὶ εἰς τὴν ἄλλην σύνταξιν τῆς στρατιᾶς ἀπιδῷ*, one would gain a deeper understanding of Rome's success (*Bell.* 3.71). And just as Rome is admired (*θαυμάζω*: *Bell.* 3.70) for good military organization, Moses is described as *θαυμαστός* (*Ant.* 3.317) in a digression amid a discussion of Moses' preparation for war. Skillful military organization evokes praise.

separate book. By topically introducing the Book of Numbers into the Antiquities, Josephus highlights his systematic approach to early Jewish history. Having concluded with the topic of νομοθεσία, Josephus turns his attention to military matters: πρὸς ἐξέτασιν τοῦ στρατοῦ τὸ λοιπὸν [Μωυσῆς] ἐτράπη τῶν πολεμικῶν ἥδη κατὰ νοῦν ἔχων ἀπεισθαι.⁴⁶ His use of ἐξέτασις emphasizes his focus on military matters in general. The term never appears in the Septuagint version of Numbers⁴⁷ which utilizes the verb ἐπισκέψασθε (Num. 1:3) and the noun ἐπίσκεψις (Num. 3:39). However, since Josephus repeats the verb form of ἐξέτασις in 3.290, he parallels the Bible's presentation of the census as a specific concept לָקַח (MT) or ἐπίσκεψις (LXX).⁴⁸ Moreover, just as Josephus utilizes the same word in connection with Levites (3.290) so too does the Bible (Num. 3:39). But why does Josephus employ ἐξέτασις rather than ἐπίσκεψις? Because ἐξέτασις specifically refers to the inspection of an army. When collocated with βίων (Plu. Aem. 38), ἐξέτασις refers to the Roman census, "listing roughly every five years the members

⁴⁶Ant. 3.287. Thackeray (3.287 note c) observes here a "transition from civil to military matters."

⁴⁷ἐξέτασις occurs twice in the Greek Bible. In 3 Macc. 7:5, it appears in the context of investigating captives, while in Wis. of Sol. 1:9 it refers to an inquiry into the council of the wicked.

⁴⁸Since the MT, Targums, and LXX all repeat their renditions of census, Josephus could be following any one of these texts.

of the citizen body and the amount of their property liable to taxation."⁴⁹ In 3.287, it is joined with στρατοῦ which corresponds more closely to Thucydidean usage. Thucydides applies ἐξέτασις to military inspections or reviews such as of weapons or cavalry (Th. 4.74, 6.45, 96).⁵⁰ The difference between the ages of those counted in Josephus and those in the Bible further illustrate the military character of the census. According to the Bible, males from age 20 and older are to be counted (Num. 1:3). In the Antiquities, Moses counts from age 20 to 50 (3.288) similar to the Athenian army--although ages ranged from 18 to over 50, 18-20 year olds and over 50 year olds were limited to garrison duty;⁵¹ therefore, those fit for fighting (τῶν ὀπλιτεύειν

⁴⁹Michael Crawford, "Early Rome and Italy," The Oxford History of the Classical World: The Roman World. 1988. LSJ cites Ant. 3.12.4 (=3.287) with the passage from Plutarch, suggesting a parallel to the Roman Census. However, LSJ further cites ἐξέτασις ἵππεων also in Plu. Aem. 38, as the transvectio equitum, the review of the equites riding in front of the censor. Therefore, its meaning can vary with different objects.

⁵⁰Thackeray (3.287, note c) identifies Josephus' correspondence to Thucydides in terms of his "assistants theory": "the hand of the 'Thucydidean' assistant...here makes its appearance, as it has done already in the account of the battle with Amalek (iii.53ff.). In these earlier books he is employed as a sort of 'war correspondent.' The phrase πολεμικῶν ἀπτεσθαι is based on Thuc. v. 61 ἀπτεσθαι πολέμου."

⁵¹Herbert William Parke, "Armies: Greek," OCD, p. 120. Parke draws this conclusion from Thuc. 2.13.6ff. as interpreted in A. W. Gomme's commentary on Thucydides, vol. 2, pp. 34ff.

δυναμένων) would be aged 20-50.⁵² Josephus presents the biblical census in Classical military terms.

We can explain such use of military terminology as part of Josephus' attempt to exegete the Bible. According the MT, as well as the LXX and Targums, God simply commands Moses to make the census,

וְאָמַר אֲלֵהֶם לֵאמֹר יְיָ אֱלֹהֵינוּ (Num. 1:1-2) .

without giving the reason. Josephus has Moses himself initiate the ἐξέτασις in order to prepare for battle. It appropriately begins the military campaign because the census falls בְּאַחַר לַחֲרֹף הַשָּׁנָה. Since the ancient Greeks chose the summer for fighting military campaigns,⁵³ spring would be the logical season to prepare the people for battle. Since Josephus notes also the first commemoration of the Passover sacrifice in 3.294, he is aware that Moses organizes military matters in the spring. Consequently Josephus utilizes ἐξέτασις for the purpose of explaining the census as Moses' spring preparations for his imminent military campaign.

By defining the census as a military review, Josephus implies that the Israelites travelling in the desert represent an army, not merely a wandering people. This

⁵²Thus, one should read *ὄντων ἀπὸ εἴκοσι ἐτῶν ἕως πεντήκοντα* as a parenthetical gloss on *τῶν σπλιτευσείν δυναμένων*.

⁵³W.W. Tarn, Hellenistic Military and Naval Developments, 1930, p.2.

army, according to the Antiquities, includes various institutions which parallel Greek and Roman armies: στρατηγός, φύλαρχοι, and κατὰσκοποι are various positions in the army; the camp itself, φάλαγξ, and βυκάνη exemplify the physical components of the army.

2. στρατηγός

Although Josephus rarely refers to Moses specifically as στρατηγός in the paraphrase of the Book of Numbers, nevertheless, Moses engages in the typical activities of a Greco-Roman general. Wayne A. Meeks identifies στρατηγός as one of the roles attributed to Moses by Josephus.⁵⁴ In addition to the obvious functions of leading the army in battle, he inspires confidence,⁵⁵ provides for the

⁵⁴Wayne A. Meeks, The Prophet King: Moses Traditions and the Johannine Christology, 1967, pp. 133-134. The term represents a specific office since the voice at the burning bush announces that Moses will be a στρατηγός (2.268) and Joshua succeeds Moses as στρατηγός (4.165; Meeks p. 133). Meeks guesses that Josephus classifies Moses as a στρατηγός partly in order to "idealize him as the leader of Israel's holy war" and partly in order to incorporate its broader connotations in the Hellenistic world such as provincial governor (p. 134).

⁵⁵Cf. Archilochus as cited in F.E. Adcock, The Greek and Macedonian Art of War, 1957, p. 83: "I have no liking for a tall or long-shanked general, nor one proud of his hair, nor one with shaven lip. Give me a man who is short and bandy-legged, firm set on his feet, full of heart and courage."

sustenance of the troops,⁵⁶ and is involved in punishing disobedience.⁵⁷ Similarly Moses encourages the Israelites (παρὰ θαρσύνων αὐτοὺς 3.298), promises to feed them (ὕπεσχετο...αὐτοῖς παρῆξειν κρεῶν 3.298), and participates in chastisement by announcing that God will punish the Israelites (αὐτῶν λήψεσθαι τιμωρίαν 3.311).⁵⁸ Thus, Josephus incorporates his understanding of a general's functions within the narrative of the Israelites' wanderings.

3. φύλαρχοι

Just as Josephus conflates Greek and Roman sources in

⁵⁶According to Adcock, pp. 65ff., finances became a crucial element of military campaigns ever since the Peloponnesian War. While Moses does not deal with specifically monetary matters, he does have to cope with the ἀπορία of the desert.

⁵⁷Roman writers recorded many examples of generals who severely punished soldiers (H.M.D. Parker, Roman Legions, 1928, p. 232). According to Parker, under the Principate, some generals had the power to mitigate penalties. Moses announces to the people that God will punish them in a way "not proportionate to their errors" (οὐκ ἀξίαν μὲν τῶν ἁμαρτημάτων 3.311). He himself does not lessen the penalty for believing the scouts, but he does play a role by announcing the mitigation.

⁵⁸In the discourse on the amazing virtue and power of Moses continuing to the present (3.317ff.), Moses is referred to as ὁ ἐλέγξων (3.319). The context of the phrase asserts that those who brought the sacrifices did not fear Moses rebuking them, but followed their consciences, the point being that they respected the laws themselves not feared punishment. Nonetheless, the argument assumes that Moses has the power to punish.

his presentation of the στρατηγός, he characterizes the φύλαρχοι as both Greek colonels in the cavalry as well as Roman tribuni militum. First of all, however, we should note that the usage of φύλαρχοι in Josephus is unique. The MT and Targum utilize several words to describe those who carry out the census: MT (1:16) has

לְכָל־יִשְׂרָאֵל וְכָל־אֶרֶץ־יִשְׂרָאֵל, (1:4) וְכָל־אֶרֶץ־יִשְׂרָאֵל

and Targum Onkelos (1:16) וְכָל־אֶרֶץ־יִשְׂרָאֵל.⁵⁹ The LXX approximates the MT with κατὰ φυλὴν...ἀρχόντων· κατ' οἴκους πατριῶν (1:4),⁶⁰ ἀρχοντες τῶν φυλῶν, and χιλιάρχοι (1.16).

By employing only φύλαρχοι, Josephus calls attention to their Greek and Roman usage. In Dionysius of Halicarnassus (2.7.) the φύλαρχοι are the tribuni militum. Like the φύλαρχοι in the Antiquities (3.287) who count the number of those capable of fighting (τὸν ἀριθμὸν ἐκμαθεῖν τῶν στρατεύεσθαι δυνάμενων) the Roman military tribunes of the pre-Marian army were entrusted with "the duty of choosing soldiers for the annual armies from the tribes...."⁶¹ These pre-Marian tribunes differed from those in the Augustan

⁵⁹Targum Onkelos, as well as Neophyti and Pseudo-Jonathan, utilize cognates of the Hebrew version in the other verses.

⁶⁰Wever's apparatus includes the possible reading καὶ which means that ἀρχόντων could apply to both κατὰ φυλὴν and κατ' οἴκους πατριῶν. Even if Josephus derives φύλαρχοι from the LXX by combining φυλὴν and ἀρχόντων into one word, he is still responsible for transforming a literal translation into a technical term.

⁶¹Parker, p. 13.

army: the former were second in command to the consul and numbered twenty-four (six per legion, twelve per consular army) while the latter served under the legati and performed administrative and judicial functions.⁶² Since the Antiquities' φύλαρχοι choose soldiers (by counting those who were fit), are second in command to Moses, and number the equivalent of one consular army (twelve), they more closely resemble the institution as manifested in the early republic. Nevertheless, the fact that Josephus borrows from Polybius' description of the Roman army⁶³ creates a problem. Polybius calls the military tribunes χιλίαρχοι, but Josephus employs φύλαρχοι even when χιλίαρχοι is readily available from the LXX. Besides associating this component of the Israelite army with an ancient Roman military institution, Josephus also wishes to incorporate the Greek usage of the term. According to Herodotus (5.69), φύλαρχος refers to the cavalry commander furnished by each tribe. In Xenophon's Eq. Mag., φύλαρχοι describes the colonels underneath the cavalry commander. The manual of Xenophon is especially significant since Josephus read it in order to

⁶²Ibid., pp. 13, 190.

⁶³Thackeray (Bell. 3.71 note d) explains that Polybius 6.19-42, while providing a more detailed description of the Roman army, suggested Josephus' own digression on the army in Bell. 3.70-109.

train himself to be a general.⁶⁴ In general, Xenophon's *φύλαρχοι*, like Josephus', are second in command to the commander, assist him, and help prepare men for battle.⁶⁵ In particular, we find few verbal similarities and must observe that the *φύλαρχοι* of Xenophon belong to a cavalry which the Israelites did not possess. Nevertheless, Josephus does evoke the image of the Greek institution thereby confirming his interpretation of *שׂוֹמֵר הַלַּיָּלָה* as an ancient (relative to Josephus) military office.

4. *κατάσκοποι*

Despite a basic dependence of Josephus on the LXX for the account of *κατάσκοποι*, he does relate them to Greek and Roman military institutions. By utilizing *κατάσκοποι*, Josephus recalls the similar verbal form *κατασκευδασθωσαν*

⁶⁴Norman Bentwich, *Josephus*, 1914, p. 46, discovers no reason by virtue of enthusiasm or skill for his appointment to the generalship over the Galilee. Aharon Kaminka, *Critical Writings* (Hebrew), 1944, p. 69, agreeing with Bentwich on this point, argues that Josephus culled his military knowledge from other sources. Bentwich, p. 53, specifies "some military textbook" as the source for the details concerning the siege of Jotapata. A common textbook was Xenophon's *De Equitum Magistro* according to Herbert W. Parke, "War, Art of (Greek)," *OCD*. Josephus was familiar with the common military manual *Eq. Mag.* because he shows verbal similarities with many of Xenophon's works including *Eq. Mag.* (see Elchanan Stein, *De Woordenkeuze in het Bellum Judaicum van Flavius Josephus*, 1937, pp. 68-75, esp. p. 70). Josephus' knowledge of the Roman camp (see below pp. 34ff.) manifests his studiousness in military matters.

⁶⁵Xenophon, *Eq. Mag.* 1.7-8, 22. In Xenophon they arm the troops while in Josephus they simply select them.

found in the LXX (Num. 1.3). Furthermore, just as the partitive genitive is applied to Joshua and Caleb in Josephus (τῶν δὲ κατασκόπων; 3.308), so too in the LXX (Ἰησοῦς δὲ ὁ τοῦ Ναυῆ καὶ Χαλεβ...τῶν κατασκευασμένων Num. 14:6)⁶⁶ Both the LXX and Josephus delineate the tasks of the κατασκόποι in similar terms. According to Josephus, the scouts will τησδε τῆς γῆς ἀρετὴν κατανοήσουσι καὶ πύσῃ δύναμις αὐτοῖς and they explore the nature of the land, the inhabitants, fruits, rivers, mountains, cities, and walls (τῆς γῆς φύσις, οἱ ἐνοικούντες, καρποὶ, ποταμοὶ, ὄρη, πόλεις, and τειχεῖς. Similarly, in the LXX (Num.13:18ff.), Moses bids them observe the γῆ and λᾶς ἐγκαθήμενος, determine their power (ἰσχυρότερὸς ἢ ἀσθενής), calculate the virtue of the land (εἰ καλὴ ἐστὶν ἢ πονηρά), explore the πόλεις and ascertain whether the cities are walled or not (ἐν τειχήρεσιν ἢ ἐν ἀτευχίστοις). After returning (Num. 13.27ff.), they display the καρποὶ of the land and mention a ποταμός. Where Josephus departs from the LXX and MT, we see an emphasis on the military/exploratory function of the κατασκόποι. Not only do they comment on the well-fortified cities and powerful giant inhabitants as in the MT, they attach the added complication of impassable rivers and

⁶⁶The recensions of Aquila and Symmachus have ἐκ τῶν κατασκόπων, albeit with the preposition. Furthermore, Josephus' Ναυήχου is closer to the LXX's Ναυῆ than to the MT's נָחִי. Nave, in the Latin version of Josephus is identical with the LXX.

mountains (3:304-305). Understanding the terrain of the land was required of a skilled commander.⁶⁷ As in the case of the census, Josephus provides a reason for sending the scouts when the MT recounts simply a command from God repeated by Moses. Again the justification lies in military preparation: παρασκευαζώμεθα οὖν πρὸς τὸ ἔργον· οὐ γὰρ ἀμαχητὶ παραχωρήσουσιν ἡμῖν τῆς γῆς, ἀλλὰ μεγάλους αὐτὴν ἀγῶσιν ἀφαιρεθέντες. πέμψωμεν δὲ κατασκόπους....(3.302). Exegeting the κατασκόποι as military scouts represent an attempt to cope with a thorny hermeneutical problem. The traditional interpretation of Num. 13ff as the incident of the "spies" is rather unusual because the MT does not actually use סִּוִּימָה, but סִּוִּימָה. Spies, such as those whom Joshua sent to reconnoitre Jericho (Josh. 6.25), secretly gather information whereas in the Numbers account they function as scouts engaging in exploration rather than espionage. The distinction between spies and scouts is significant because scouts epitomize the early institution and spies the later from the Classical perspective. Greek and Macedonian warfare lacked sophisticated espionage.⁶⁸ Therefore, scouts played a more significant role. Xenophon (Eq. Mag. 4.6) encourages the general to know the roads and

⁶⁷Xenophon, Eq. Mag. 4.6.

⁶⁸"It is on the whole true that the art of reconnaissance and the gathering of intelligence was not a strong point of fleets or armies in antiquity" (Adcock, p. 41).

places of various localities, although he urges the general himself to do this. Nevertheless, the idea that scouts or spies could perform this function emerges from the context: 4.5 comments on scouts and 4.7 on spies (κατασκοποι). Even though Xenophon understands κατασκοποι as spies, Thucydides (6.63.3) defines them as scouts. That spies represent a later development from scouts is confirmed by the corresponding Roman phenomenon. The Roman equivalent to κατασκοποι, speculatores,⁶⁹ originated as geographical investigators. "Speculatores had originally been scouts, but by the third century they had been transformed into executioners."⁷⁰ During the age of Julius Caesar, they differed from exploratores because they worked secretly and with cunning.⁷¹ Thus, Josephus, in conferring to κατασκοποι the character of scouts, follows the biblical narrative and LXX's word choice. At the same time, he roots his scriptural exegesis in the annals of antiquarian

⁶⁹Procop. anecd. c. 16 "nennt er dieselben Spione κατασκοποι" (F. Lammert, "Speculatores," PW, col.1584).

⁷⁰G.R. Watson, The Roman Soldier, 1969, p. 85. They also served as dispatch riders (Graham Webster, The Roman Imperial Army of the First and Second Centuries A.D., third edition, 1985, p. 270, n. 6).

⁷¹Lammert, col. 1583. "So geben bei Caes. bell. Gall. II.11, 2 die S. Nachricht vom Abzug der Feinde, die militärische Tragweite dieser Nachricht aber wird erst bei Tagesanbruch durch exploratores festgestellt." Although Lammert notes that the speculatores sometimes perform the tasks of exploratores, they are precisely secret agents.

military history.

Not only does Josephus apply the method of ἀρχαιολογία to his interpretation of the personnel of the Israelite military, he also interprets its physical components--the camp, φάλαγξ and βυκάνη--with archaeological hermeneutic. He explains the biblical text, relates it to ancient Greek and Roman institutions, and consequently highlights the military motif of the Book of Numbers.

5. The Camp and the φάλαγξ

While the Antiquities describes the camp of the Israelites in terms similar to the Roman camp, at the same time, it distinguishes the Roman camp from the Israelite one which thereby becomes understood as an ancient military institution. According to Thackeray, "the Hebrew camp is modelled on that of the Romans, which is also compared to an improvised city (B.J. iii. 82f.), the tabernacle here replacing the praetorium."⁷² In the passage from the Jewish War, Thackeray also calls attention to its dependence on Polybius 6.19-42.⁷³ Additional similarities between the Antiquities account and Bell. and Polybius include defining the camp as a παρεμβολή (Ant. 4.7; Bell. 3.77; Polybius 6.40.1) with an ἀγορά (Ant. 3.289; Bell. 3.83; Polybius

⁷²Note c on Ant. 3.290.

⁷³Note d on Bell. 3.71.

6.31.1), streets, and tents (Ant. 3.289; Bell. 3.82; Polybius 6.27.2, 28ff.). As in Polybius 6.27.2, the camp is pitched on each side of the tabernacle (praetorium). And both have four divisions (Ant. 3.294; Polybius 6.21.6ff.). However, the Roman divisions, based on age, nomenclature, and weaponry, contrast with the Israelites divided by tribe. Moreover, since Moses seeks hoplites (τῶν ὀπλιτεύειν δυναμένων Ant. 3.288) and the Israelites fight in a φάλαγξ (Ant. 4.7), the Hebrew army markedly departs from the Roman manipule of Josephus' time. The hoplite and φάλαγξ were characteristic of the Greek and early Roman army.⁷⁴ Nor does Josephus arbitrarily depict the Israelite army in Greco-Roman terms—he finds a basis in Jewish records. The LXX also has παρεμβολή for camp (Num. 11:1) and the buying and selling in the camp follows Num. 3:47-51. Josephus interprets the payment to the Levites (Num. 3:51) as emblematic of a market. The artisans (δημιουργοί, 3.289) refer to the δημιουργοί (3.106) who made the tabernacle.

By relating the Hebrew army both to the Roman camp and the φάλαγξ, Josephus achieves two goals. On the one hand, he attributes the significance of the Roman camp to Moses' camp and, on the other hand, he connects his army to antiquity. According to Polybius, 6.42ff. the Romans differ primarily from the Greeks in their mode of encampment. Josephus (Bell. 3.71) attributes the hegemony of Rome to its

⁷⁴Adcock, p. 3; Parker, p. 10.

superior army. If the unique element of the Roman army is its method of encampment, then the similarity between the Israelite and Roman camps includes a reason for Moses' superior military skill. Adopting the Greek method of fighting provides the connection to antiquity. Thus, conflating the Roman camp with the Greek battle formation, Josephus captures the best of both interpretive worlds: he explains the virtue and the antiquity of the Israelite military.

6. βυκάνη

Josephus' paraphrase of the passage concerning the $\eta\lambda\lambda\iota\sigma\mu\iota$ (Num. 10:1ff.) also reflects the attempt to relate Israelite military institutions to ancient Greco-Roman counterparts. Josephus demonstrates that he enagages in paraphrase in his dependence on the MT/Targum and LXX: he explains that $\alpha\sigma\omega\sigma\alpha\ \kappa\alpha\lambda\epsilon\iota\tau\alpha\iota\ \kappa\alpha\tau\alpha\ \tau\eta\upsilon\ \text{Εβραίων γλώσσαν}$ (3.291) and, as in the LXX, recounts four signals from the βυκάνη.⁷⁵ Moreover, its functions of summoning to assembly the leaders with one horn, the people with two, and moving the camp (3.292-294) parallel the LXX and MT. And Josephus

⁷⁵"The third and fourth signals are mentioned here (Numb. x.6) by the LXX only (not in the Hebrew text)" (Thackeray on 3.294 note c). Thackeray adds that Num. 2:18 ff. already stated four movements while Schalit (n. 219 to Book Three) cites a rabbinic parallel from Malekhet Hamishkan, 12.

includes the ceremonial applications of the instrument.⁷⁶ That Josephus adds a unique interpretation to this passage emerges from the fact that he translates ἡλὺλπ into βυκάνη.

This markedly differs from the LXX's σαλπιγξ, but displays some similarity to an element of the Roman camp. The passage on the Roman Camp in book three of The Jewish War includes the description of a trumpet which announces the moving of the camp (3.89). Although this trumpet is called σάλλπιγξ and performs the additional roles of announcing sleep, guard-duty, and wake-up (3.86), and hastening stragglers (3.91), the parallel passage in Polybius utilizes a cognate of βυκάνη, βουκανών (Poly. 6.35.12).⁷⁷ In addition, Polybius (as in Bell.) chooses σημαίνω (6.40.2) for the act of blowing the trumpet like Ant. 3.294, and unlike LXX's σαλπιεῖτε (Num. 10.6). Nevertheless, unlike his Greco-Roman and scriptural sources, Josephus includes the precise measurements of the βυκάνη and does not mention its uses in battle (as in Num. 10:9).

Why then does Josephus have these partial similarities

⁷⁶Julien Weill, tran., Oeuvres Completes de Flavius Josephes: Tome Premier, Antiquites Judaïques, Livres I-V, 1900, p.213, notes Josephus' addition of the sounding of the clarions on the Sabbath. "L'Ecriture ne parle pas en particulier du sabbat. Mais le Sifre (sur Nombr., x, 10) explique que les mots: 'En vos jours de rejoissance et vos epoques feriees' designent particulierement le sabbat." Here we have an example of Josephus drawing upon non-scriptural ἀναγραφαι.

⁷⁷LSJ lists βουκανών as a variant of βυκ-.

and differences to the MT, LXX, and the trumpet of the Roman camp? Josephus is applying his technique of ἀρχαιολογία, methodical treatment of a particular structure. Words and phrases such as ἔστι δὲ τοιαύτη (3.291), καλεῖται (3.291), ταῦτα ἐγένετο (3.293), and the iterative imperfect ἐχρῶντο (3.292, 294) characterize this passage as a systematic depiction of a military instrument and not as a political narrative. Such systematization involves scriptural exegesis: Josephus explains the Bible's account of God commanding Moses to make a clarion by means of an important lexicographical addition to his narrative. Thus, he also resolves the common hermeneutical issue of an unusual word's definition. Josephus defines ἡλγλϰ as a close equivalent to the Roman bucina⁷⁸ and distinct from other instruments of the Roman army. By indicating its size of about one cubit and eliminating its function in battle, Josephus excludes any possible confusion of ἡλγλϰ with tuba⁷⁹ and cornu. The tuba, over a meter long, "sounded the advance and the retreat," and the cornu, like a large French horn, drew attention to the standards.⁸⁰ Even though the lituus had a ceremonial function, its enlarged mouthpiece⁸¹

⁷⁸According to LSJ, bucina is the Latin equivalent of βυκλῆνη.

⁷⁹Indeed, one Latin witness to Num. 10.3 has tuba.

⁸⁰Webster, p. 140.

⁸¹Ibid.

contrasts to the σύριγξ στενή of Ant. 3.291. Comparing the breadth of the mouthpiece to that of an αὐλός deletes aulos (or tibia) as a potential equivalent. This leaves the Latin cognate bucina. Little is known about the bucina, except that it had a ceremonial function.⁸² Considering that the bucina had Etruscan origins⁸³ and its verbal similarity to Polybius 6.35.12. rather than Bell. 3.86ff., βυκδνη is rooted in Roman antiquity. Indeed, Dionysius of Halicarnus (2.8) refers to a βυκδνη in connection with a custom of summoning the plebeians during the time of the kings. That Dionysius differentiates this method of summoning the plebeians from the method for summoning the heralds recalls Josephus' (and the Bible's) similar distinction. Consequently, Josephus conflates elements from Jewish records and Roman antiquity to produce an archaeological exegesis of הַלְלָלָה, the instrument invented by Moses for internal use in the Hebrews' military camp.

Josephus' paraphrase of these pericopes from Numbers incorporates a systematic survey of the structures of the

⁸²Ibid. Webster points out that since it did not give clear piercing sounds like the tuba and cornu, the bucina was unsuitable for battle. However, it still falls under the category of military institution because it belongs to the camp of the Roman army. See also J. Kromayer and G. Veith, Heerwesen und Kriegführung der Griechen und Römer, 1928, p. 323.

⁸³Ibid.

Israelite military. Whether Josephus draws on Jewish records or classical histories and manuals, he ultimately explicates biblical passages. Josephus integrates his promise to discuss the ancient war of the Jews with scriptural exegesis on the definition of military institutions. He also exegetes the reasons behind the biblical use of these institutions.

Chapter Three: Religious Institutions

Besides paraphrasing chapters 1-15 of the Book of Numbers from the perspective of military institutions, Josephus also incorporates a systematic understanding of Israelite religious institutions within these chapters. While we do not find definite excursuses on particular elements such as in the case of the camp and the *βυκδνη*, nevertheless we do find the perception of specific religious elements as institutions in the Antiquities. We know that Josephus methodically analyzed religion both in word and in deed. According to Ant. 4.198, Josephus intended to write a work *περὶ ἑθῶν καὶ αἰτιῶν*, and 3.224ff. initiates a detailed digression on sacrifices.⁶⁴ This systematic approach to religion functions in Josephus' presentation of the priests/Levites, sacrifices, and God in the paraphrase of Numbers 1-15. We could argue that God is not a religious

⁶⁴Two important questions must be resolved concerning this treatise: 1) did it, even in an incipient stage, exist and 2) did Josephus draw from it in the Antiquities? As to the former question, Thackeray (note b on 1.25) argues that although never completed, "the mention of its 'four books' (A. xx. 268) and scattered allusions in the Antiquities to its intended contents suggest that it had taken shape in the author's mind and was actually begun." As to the latter question, Josephus discusses a few (*ὀλίγων*) of the sacred rites (*ἱερουργίαι*) and sacrifices (*θυσίαι*) in 3.224ff. Since Josephus employs the identical terms in the proposed treatise described in 3.205 (*ἱερουργίαι*, *θυσίαι*) the discussion must be based on this treatise. Thackeray considers 3.205 to refer to the work on "Customs and Causes."

institution per se. However, Attridge's work on Josephus' theology depicts the process of including a theology (which embodies a systematic understanding of God) into the course of the narrative.⁸⁵ Naturally, the military nature of the section still dominates Josephus' exegesis of these religious institutions.

1. Priests/Levites

Josephus explicitly differentiates between the priests and the Levites in order to interpret the latter as parallel to the immunes of the Roman camp. The Antiquities makes it patently clear that the Levites and the priests belong to disparate categories: τὰ δὲ περὶ τὴν σκηνὴν πρῶτοι μὲν οἱ ἱερεῖς κατεῖχον, ἔπειτα δὲ οἱ Λευῖται... (3.290). Utilizing μὲν and δὲ here establish the Levites and priests as two separate groups. Similarly, in 3.258, Josephus relates that the Levites, although separate from the community, work under the supervision of the priests (ὕφηγουμένων τῶν ἱερέων ὑπηρετήσωσιν). Despite Thackeray's observation that Numbers 1:53 has only the Levites, not the priests too, camped around the tabernacle,⁸⁶ Josephus essentially agrees with

⁸⁵Attridge, pp. 4ff criticizes scholars who denied Josephus a theology because he did not compose a methodical theological treatise. Rather Josephus theologizes through an interpretive retelling of history by reworking scripture, transforming biblical motifs, and applying significant Greek terminology.

⁸⁶Note d on 3.290.

the MT in terms of placing the two entities in separate classifications. Thus, the Levites are the tribe not counted in the census (Num. 1:47) while the priests (הַכֹּהֲנִים) are the לֵוִי אֲהֵרָה (Num. 3:3). Moreover, the Mishnah reflects the traditional rabbinic view distinguishing between priests and Levites (e.g. Kidd. 3.12, 4.1). Therefore, such a distinction by itself is not original on Josephus' part. Josephus' originality, however, lies not in recognizing the difference, but in how he characterizes it. Like the MT, Josephus points out that the Levites have the responsibility of ministering to the tabernacle. He departs from the MT by describing the Levites as πάντων ἀτελεῖς (3.287). On one level, πάντων ἀτελεῖς serves the hermeneutical function of explaining why the Levites are not included in the review where the MT gives no reason for their exclusion from the initial counting. Thackeray translates the phrase as "exempt from all claims" and Weill has "exempts de toute charge." These translations, while faithful to the Greek, do not adequately explain precisely from what the Levites were exempt. In Dionysius of Halicarnassus (4.18.3), ἀτελεῖς appears in connection with the century of the poorest plebeians. The context (4.16-21) is particularly relevant because it involves a discussion of the Roman census of Servius Tullius which served the

purposes of taxation and military organization.⁸⁷ Since the object of *διτελείς* in Dionysius is *πείσης εἰσφορᾶς*, a military tax, the term suggests exemption from taxation. This would apply to the Levites who received rather than made contributions to the commonwealth. Although these plebeians were also freed from military service (also 4.18.3), the Levites differ in that they still participated in the Israelite military camp, but in a non-combat function. Thus, Moses appoints Manasseh to be a *φύλαρχος* in place of Levi (*Ant.* 3.288), because Levi is exempt from warfare.⁸⁸ This kind of exemption conforms with the purpose of the Josephan census, to prepare the army, because Josephus excludes them (being non-military) from the review. Therefore, Josephus conflates exemption from taxation and warfare into his application of *διτελείς*.

Such a conflation places the Levites in the classification of *immunes*. The *immunes* were exempt from general duty because they had a "more specialized appointment."⁸⁹ Such special duties, according to Vegetius'

⁸⁷George Hope Stevenson, "Census," *OCD*, p.220; see also A.H.J. Greenidge, *Roman Public Life*, 1901, 221ff. Since the Roman Census occurred every five years and aided in taxation, it represents an institution unlike the *εξέτασις* (see above, pp. 22ff.). Moreover, Dionysius (4.43.2) has *τιμήμα* as the Greek equivalent for census. Therefore, here Josephus adapts, not copies, Dionysius.

⁸⁸On the military character of the *φύλαρχοι* see above pp. 27ff.

⁸⁹Watson, p. 76.

Digest 50.6.7,⁹⁰ include various craftsmen, keepers of sacrificial animals, and the bucinator. On the most basic level, the Levites as well had the specialized function of attending to the tabernacle and its vessel. On a more specific level, the Levites were the bucinatores. Although the MT states that the Aaronides sound the לללללל (Num. 10.8), Josephus does not confirm this. Rather, the closest plural subject for $\text{ταῖς δὲ βυκάταις ἐχρώντο}$ (3.294) would be the Λευῖται at the end of 3.293. However, we cannot too hastily equate immunes with ἀτελεῖς because "it would be difficult to trace the immunes as a definite class back before the reign of Hadrian."⁹¹ Even so the concept of men exempted from ordinary duties because of special assignments can be traced back to Domitian.⁹² Josephus then could have conceived of such a classification. By referring to the Levites as ἀτελεῖς , Josephus depicts them in the military category of persons excluded from battle⁹³ because of their particular duties. The fact that he distinguishes them from the priests, who have a clear cultic function,⁹⁴

⁹⁰Quoted and translated in Watson, p.76 and n.178.

⁹¹Ibid., p. 77.

⁹²Ibid.

⁹³Ant. 4.67 states that the Levites are freed from both πόλεμος and στρατεία . Nonetheless, this refers to refers to the time when the land is settled, not their current wanderings.

⁹⁴See, for example, Ant. 3.151ff., 189, 191, 276ff.

strengthens their secular role. Thus, in the case of the Levites, Josephus secularizes a biblically religious institution. Such a transformation corresponds to Josephus' military perspective on the book of Numbers.

2. Sacrifices

In the case of sacrifices, Josephus similarly provides a military understanding to this institution. The sections under consideration mention sacrifice three times. Since the final case appears as a contemporary (to Josephus) example of Moses' amazing ability to evoke obedience (3.317ff), it does not belong to the area of ἀρχαιολογία. This is a digression on a recent event. The other two presentations of sacrifices appear in 3.294. One case paraphrases scripture (Num. 10:10) in indicating that the Levites use the clarion for sacrifices (ἐπὶ ταῖς ἱερουργίαις προσάγοντες τὰς θυσίας). Since the βυκάνη is a military institution with ceremonial functions,⁹⁵ Josephus implies that the clarions were used for sacrifices (Sabbaths, and other festal days) which occurred within the context of the camp. In fact sacrifice plays a significant role in Greek warfare.⁹⁶ Xenophon begins his *Hipparchikos* by advising initial sacrifices (πρῶτον μὲν θύοντα χρητ' αἰτεῖσθαι θεοῦς

⁹⁵See above, pp. 36ff.

⁹⁶The Roman army too had festivals and official cults (Parker, pp. 130-131).

ταῦτα διδόναι Eq.Maq. 1.1). In Lacedaemonians 13.2 he similarly explains that the king first sacrifices when initiating a military campaign. In fact, the king does not cross the borders until the sacrifices are accepted (Lac. 13.3). Given Josephus' dependence on Xenophon, the third instance of sacrifice, the Pascha, could refer to such a sacrifice. Standing on the borders of Canaan, preparing for battle, Moses sacrifices like any good Greek general.

3. God

Diminishing the role of the divine does not entail eliminating God from the Antiquities altogether. Rather, God plays a specific role in Josephus' theology which results in increasing the efficacy and importance of human action. In the case of military ἀρχαιολογία, this means portraying the military characteristics of the "human" Israelites. Harold Attridge has extensively studied Josephus' theology in the Antiquities. By summarizing his position and comparing it closely to the paraphrase of Num. 1-15, we will see how Josephus depicts God as a religious institution interwoven into the Israelite military organization.

The essential difference between biblical theology and Josephan theology lies in Josephus' concentration on God's moral governance rather than covenant. According to Attridge, "the history of the people is taken to be an

example of how that moral governance operates. Whatever special position Israel enjoys is to be understood as a result of its special virtue."⁹⁷ Special virtue is to be understood as moral virtue.⁹⁸ Israelites receive providence (πρόνοια) in the form of God as σύμμαχος and βοηθός, also described as συνέργεια.⁹⁹ Such terminology replaces "the biblical notion of covenant."¹⁰⁰ In the first place, Josephus, in utilizing such terms, has also deleted "explicit descriptions of an agreement made between God and man" despite the availability of suitable Greek terminology.¹⁰¹ In the second place, συμμαχία and βοηθεια have a universal connotation distinct from the biblical covenant: anyone can receive συμμαχία and βοηθεια, but only the chosen may be party to a covenant.¹⁰² Finally, alliance

"does not imply any necessary, formal, long-term or automatic commitment on the part of god to act on behalf of the Israelites. Terms such as σύμμαχος refer primarily to God's role in times of need, and not to a fundamental agreement which determines the

⁹⁷Attridge, p. 92.

⁹⁸Ibid., n. 4, pp. 89-90.

⁹⁹Ibid., pp. 78-79.

¹⁰⁰Attridge, p. 79.

¹⁰¹Ibid., p. 80.

¹⁰²Ibid., p. 81.

*relationship between God and
Israel.*"¹⁰³

Thus, in Attridge's view Josephus avoids covenant terminology and the particularism and eternality associated with it.

Attridge does not deny a special relationship between the Israelites and God in the Antiquities. He cites 3.311-313 where God mitigates the Israelites' punishment because, as Moses states, Israel is "esteemed above all mankind" and 4.114 where Balaam says that God's *συμμαχία* will last forever.¹⁰⁴ Nevertheless, while the special relationship exists, Josephus does not emphasize it. In addition, he limits this special relationship through his presentation of God's punishment. That God displays providence in history by punishing the evil and rewarding the good for the most part parallels the Deuteronomic history.¹⁰⁵ Thus, since Israel is rewarded with, not chosen for, special treatment from God because they merit it, Israel represents an example of the principle of providential retribution rather than unique covenant partner.¹⁰⁶ For instance, Josephus

¹⁰³Ibid., pp. 81-82.

understands the Aqedah as God rewarding Abraham for his devotion, his virtue which the Antiquities persistently emphasizes.¹⁰⁷ Therefore, *συμμαχία* and *βοήθεια* must be recognized as the rewards for such moral virtue.

Josephus' paraphrase of Num. 1-15 agrees to some extent with Attridge's analysis of the Antiquities' theology of punishment, but the concept of *ὑπόσχεσις* (promising) counters much of his argument. That God punishes lack of virtue emerges from the incident of the quails where God chastises the Hebrews for *θρασύτης* and *λοιδορία* (3.299).¹⁰⁸ Moreover, this punishment is reward for Moses' virtue since God exacts retribution from the Hebrews because of their arrogance to Moses (*τῆς εἰς αὐτόν θρασύτητος*).¹⁰⁹ Prior to the abortive attack against the Canaanites (4.1ff), the Israelites argue that God rewarded them with their freedom not because of Moses' virtue, but the virtue of their ancestors. Even though the Israelites lose to the Canaanites, the implication is that they were wrong in thinking that God did not reward them with aid because of Moses' virtue.¹¹⁰ And they do correctly think in terms of

¹⁰⁴Ibid., pp. 82-83. Attridge sees 3.111 (*οἷαν δὲ οἱ πατέρες ἐπὶ νοουθεσίᾳ τοῖς τεκνοῖς ἐπιφέρουσιν*) as an exegesis of Num. 14:18, *הַיְיָ לֹא יִנְקֶה*. However, I think Josephus reads *על-כִּנְיָן* פֶּקַד עָלָיו אֲכֹרַת (also Num.14:18) as *על-כִּנְיָן* פֶּקַד עָלָיו אֲכֹרַת.

¹⁰⁵Ibid., pp. 84-86.

God compensating virtue.

However, the connection between alliance and providential reward for virtue is not always so clear. When Moses exhorts the Israelites to revere God *ὅς ἐστιν ἐπὶ πάντων ἡμῖν βοηθός καὶ σύμμαχος* (3.302), he does indicate that God is ally independent of any ethical criteria (*ἐπὶ πάντων ἡμῖν*). Furthermore, although God as ally (*ὑπερμαχοῦντας* 3.309) is juxtaposed to *τοῖς ἀρετῇν ἡσκηκόσιν*, the context of the passage dictates a non-moralistic interpretation of *ἀρετῇ*. Here, it describes military virtue, the ability to cross mountains and rivers. While God's aid in this case depends on some kind of virtue, 3.306 connects God as helper to God's promise: *ὡς οὐδὲν ἔργον τοῦ θεοῦ βοηθοῦντος λόγῳ δὲ μόνον ὑπισχυμένου*. Thus, the Israelites believe that God's assistance was part of God's promise.

Indeed, Josephus' concentration on the promise of God contradicts Attridge's contention that the Antiquities deletes the notion of covenant replete with its particularity and eternity. Josephus certainly focusses on the promise (*ὑπόσχεσις*) since he mentions it several

¹¹¹Following the MT, Josephus limits the promise to the next generation because of the incident of the scouts. As God promises to give the land to the Israelites (3.314, 4.5),¹¹¹ God can only be a particular ally and helper to Israel to obtain a particular

land. Moreover, the military context defines the character of God's help: God would be their στρατηγός (4.6) as well as σύμμαχος.¹¹² The term σύμμαχος itself has a military connotation more than a moral one. An additional component of the Roman camp were the socii, the allies. Polybius 6.26 defines the corresponding Greek term as σύμμαχοι. Since the socii fought in units separate from the consular army,¹¹³ they parallel the deity who certainly represents a distinct unit. In fact, although the Israelites expect God to act as their σύμμαχος in their attack against the Canaanites (4:2), they find their hopes disappointed. Thus, both στρατηγός and σύμμαχος indicate more than a form of God's providence. They specifically define God's providence as military aid. In short, God promises to give the land to the Israelites and act in a military capacity to fulfill this promise. Nevertheless, God reserves the right to respond to human virtue (3.315). However, human virtue includes military skill which Josephus contends, the Israelites amply had in their military institutions. As we shall see in Chapter Five, the human element becomes the primary determinant of events.

Chapter Four: An Example of Political History

Josephus' ἀρχαιολογία not only includes systematic analysis of institutions, but also engages in comprehensive description and analysis of political events. We have seen how Josephus depicts military and religious structures. Political history characterizes Josephus' paraphrase of Numbers 16-18, which relates the rebellion of Qorah. Thus, Antiquities 4.11-75 provides both a narrative describing the events themselves, as well as an investigation of their causes and results. Nor does Josephus neglect his systematic consideration of institutions. In fact, he integrates a detailed description of some Mosaic legislation into the account of the rebellion. By comparing the causes of the insurrection according to the Antiquities to the subsequent legislation, we will recognize an example of "archaeological" political history. We analyze the Qorah rebellion from a literary standpoint.¹¹⁴ Such an inquiry

¹¹⁴The methodology of this chapter differs from the previous ones in that this chapter examines a portion of Josephus' paraphrase of Numbers independent of external sources. Rather, Ant. 4.11-75 requires a literary analysis because Josephus enhances his investigation into the causes of the rebellion with his literary artistry. Moreover, we must keep in mind that Josephus wrote primarily for a Hellenized audience who would appreciate the importance of literary technique. Concerning Josephus' readership, cf. Ant. 1.9-10, 20.262 as well as Thackeray, Josephus: The Man and the Historian, p. 58 and Feldman, "Use, Authority...",

demonstrates that Josephus understands the event as a unified phenomenon, in political terms, and influential upon Mosaic legislation. Moreover a literary analysis highlights the underlying and immediate reasons for the insurrection.

Since he selects the term *σάσις* to define the rebellion, uses *σάσις* as a title and programmatically, and connects *σάσις* to the subsequent legislation, Josephus engages in political history of a self-contained event. Josephus plainly establishes the political character of the Qorah rebellion when he continually refers to it as a *σάσις*,¹¹⁵ which Classical literature constantly employs when examining the dangers to the *πόλις*.¹¹⁶ In addition, generalizations about *σάσις* further indicate that Josephus occupies himself with abstract political analysis.¹¹⁷ Political history involves relating such theoretical discussion to particular events. Therefore, Josephus applies the generalizations to the specific story of Qorah. The addition of the article to *σάσις* in 4.13 and 4.76 specifies this story as the sedition. It functions as a virtual title for the whole series of events. This

pp. 470-471. Feldman includes Hellenized Jews among Josephus' readers.

¹¹⁵*σάσις* and its cognates appear several times in the Qorah account--4.12, 13, 30, 32, 36, 59, 66, 76.

¹¹⁶E.g. Plato, *Republic*, 545d.

¹¹⁷*Ant.* 4.12-13.

particular title then summarizes Num.16-18 as a political occurrence typical of Greco-Roman political history.¹¹⁸ Josephus also highlights the analytical nature of his paraphrase of Qorah's rebellion by utilizing σιδήσις programmatically. Its appearance in 4.12 and 4.76 provides a frame to the story while 4.59 and 4.66 periodize the narrative in terms of the various stages of the σιδήσις (e.g. τὴν μὲντοι σιδήσιν οὐδ' οὕτως συνεβή παύσασθαι 4.59). Although the MT simply presents legislation concerning sacrifices after the Qorah rebellion, Josephus makes a causal connection between the rebellion and aspects of Mosaic legislation. He introduces and concludes the Qorah narrative with a reference to the σιδήσις and the political response to it (ὅσα μετ' αὐτὴν Μωυσῆς ἐπολιτεύσατο 4.13; Ὡς δὲ ταῦτα μετὰ τὴν σιδήσιν Μωυσῆς διέταξεν 4.76).

By rearranging the MT, Josephus further reflects his interest in combining the political event with the legislative reaction. According to Josephus, Moses enacted laws related to the Levitical and priestly cities, tithes, redemption, freewill offerings, the "qorban", and Nazirites. These laws are drawn together from different places in the Bible. While Num. 18 contains the laws concerning tithes and redemption of first fruits, the "qorban" derives from

¹¹⁸Josephus himself (4.12) alludes to rebellions prevalent among the Greeks and pagans (σιδήσις...οἷαν ἴσμεν οὔτε παρ' Ἑλλήσιν οὔτε παρὰ βαρβάρους γενομένην).

Leviticus 27ff., the Nazirites from Num. 6ff. and the Levitical and priestly cities from Num.35ff. Such rearrangement of material reflects an effort to consolidate the legislative content which relates to this historical event.

This combination of the σιδσις story with constitutional results accents causes of the sedition and the purpose of the subsequent legislation. A detailed analysis of the story illuminates the natural and immediate/specific causes of the conflicts. This analysis must include not only Josephus' and Qorah's explicitly stated reasons for the sedition, but also Moses' (non-legislative) reactions as expressed especially in his speeches. For Moses' speeches reflect his understanding of the bases of the revolt. And we can only comprehend the laws which Moses subsequently enacted if we can explain how they answered the causes of the rebellion.

An historian identifies the general, natural, rules which govern the development of human society. Military failure, the inherent tension between leaders the masses, and the uncontrollable nature of σιδσις, represent the underlying intrinsic causes of the revolt. The Qorah event is an example of these universal factors at work. After describing the defeat of the Israelites by the Canaanites, Josephus comments generally about the rebellion (Ὅπερ δὲ τοῖς μεγάλαις συμβαίνει στρατοπέδοις καὶ μάλιστα παρὰ τὰς

κακοπραγίας 4.11) with *παρὰ τὰς κακοπραγίας* betokening failure as an innate cause of *στάσις*. Josephus defines the *στάσις* as strife amid the people as well as against the leader (*ἐξηγανόκουν καὶ πρὸς ἀλλήλους καὶ πρὸς τὸν ἡγεμόνα* 4.11). That *πρὸς τὸν ἡγεμόνα* reproduces a general historical factor emerges from 4.37 where the people naturally enjoy criticizing those in power (*ὃ δὲ πᾶς ὄμιλος φύσει χαίρων τῷ καταβοᾶν τῶν ἐν τέλει*). Since Qorah exploits this natural tension between the crowd and its leaders, it eventually becomes a specific factor. A *στάσις* itself develops organically. Not only does the speech of Qorah spread without agency through the crowd (*προϋόντος δ' εἰς τοὺς πλείονας* 4.21), the sedition itself actually independently increases and grows (*τὴν μὲντοι στάσιν...μᾶλλον αὐξεῖν καὶ φύεσθαι* 4.59).¹¹⁹ Moreover, the innate by-products of *στάσις* also underscore its organic causality. By using *ἄν* in *τῶν ἐκ τοῦ στασιάζειν ἄν γενομένων δεινῶν* (4.13), Josephus distinguishes between *στάσις* and its characteristic consequences. These by-products include general confusion and disorder as well as undermining of respect for the leadership which Josephus stresses with the pervasive references to such

¹¹⁹In 4.59 Josephus employs *στάσις* as the subject of verbs thereby suggesting it has mind of its own.

phenomena.¹²⁰ That Moses prays for peace (ὁμόνοια καὶ εἰρήνη 4.50) illustrates his recognition of the opposite effects of revolution. We observe a manifestation of how sedition undercuts leadership in the refusal of Dathan and Abiram to come to the sacred rites (4.37ff.) Their refusal can only be explained as a direct consequence of Qorah's actions. An ancillary natural cause pertinent to both the spread of confusion and the decline in respect for authority is the inborn fickleness of a crowd. According to Josephus the crowd changes its will to whomever should speak (4.37) and the kinsfolk capriciously forget their compatriots (τῶν γὰρ συντεταγμένων ἐκλαθόμενοι) and rejoice at their destruction (4.53). Furthermore, in noting the oratorical ability of Qorah and Moses to move the crowd (4.14; 4.25), Josephus also recalls the typical ease in which a crowd may be agitated.

Thus, Qorah exploits and Moses responds to the natural aspects of a crowd. Moreover, Qorah takes advantage of the failure, organic confusion, and inherent antipathy for the leadership in engendering the immediate causes of the rebellion. To understand these causes, we must remember Qorah's skill at public speaking. His stated reasons for rebelling are not always the reasons according to Josephus.

¹²⁰ ἀνερεθίζω (4.22), θορυβος/θορυβῶδη (4.22, 36) παροξύνω (4.24), ἀκσμως/κσμος (4.22, 36), ταραχή (4.22, 32, 35, 36).

The specific bases for the revolt according to Josephus are both Qorah's personal motivations and the issues he raises which elicit a response from the people. Jealousy, family tensions, the desire for the high priesthood, and wealth represent Qorah's internal incentives, while the crowd adopts the anti-tyranny attitude and tribal tensions raised by Qorah.

Josephus' editorial comments, Qorah's own words, and Moses' rejoinders all highlight the personal motives of Qorah. Josephus initially introduces Qorah as jealous (φθόνος) of Moses (4.14) and explains that such jealousy incites him to dishonour Moses (4.21). Being in the same family (συγγενής) as Moses exacerbates the jealousy (4.14). Qorah exploits the family tensions by addressing his speech to the kinsfolk (συγγενέσι 4.15), although he subordinates his claim to the high-priesthood as equal family member to the critique of Moses' tyranny: γένει μὲν ὁ αὐτοῦς (4.19) appears near the end of the speech.¹²¹ Moses recognizes the importance of the issue by addressing Qorah and his followers only.¹²² In addition, he acknowledges Qorah's kinship to himself (4.26), as if he perceived a foundation

¹²¹Josephus has Qorah intentionally diminish the family issue. Being a skilled orator, he would recognize the emphatic effect of the opening and closing arguments and only avoid placing an assertion in one of these position for good reason.

¹²²4.25; Moses specifically addresses Qorah and points to his followers, rather than focusing on the crowd.

for Qorah's jealousy. The family issue is played out in the contest concerning the high-priesthood. Josephus editorially delineates the high-priesthood as one of Qorah's original aims: ἔργῳ δὲ εἰς ἑαυτὸν ἐπραγματεύετο τὴν παρὰ τοῦ πλῆθους τιμὴν μεταστήσαι (4.20). In addition, he systematizes the earthquake, fire, and blossoming staff as three proofs confirming the choice of high-priest (4.66).¹²³ It also becomes an issue from Qorah's speech (4.15-19) and Moses' responses. Indeed, Moses' speech to Qorah and his followers (4.25ff) constantly repeats and focuses on the issue of the high-priesthood thereby reflecting his understanding of Qorah's ambition. Josephus also includes a financial component to Qorah's ambition and rebellion. Both Qorah (4.14,19) and Moses (4.25, 26) acknowledge wealth as a criterion for the high-priesthood. And Josephus tells us that one of the immediate factors causing the revolt is ἀπορίᾱ (4.11, 4.87). When we examine the subsequent legislation we will see how these economic factors are connected. At any rate, in Josephus' view, such economic factors, as well as psychological, familial, and political aims and tensions determine Qorah's involvement in the rebellion.

¹²³ὁ μὲν τρις αὐτὸν τοῦ θεοῦ χειροτονήσαντος βεβαίως εἶχε τὴν τιμὴν. While the context of the MT can imply a similar understanding of the story, three contests concerning the high-priesthood, in no way does the MT stress this view with the repetition of ἱερωσύνη and such systematization as in Josephus.

However, Qorah also manipulates the tribal and democratic factors which incite the tribe of Reuben and the crowd. Although these factors do not motivate Qorah, they do influence others; therefore, they represent immediate causes to the comprehensive view of the historian. Josephus applies the tribal issue in order to explain the involvement of the tribe of Reuben in the rebellion.¹²⁴ Thus, the Antiquities' Qorah raises the point that tribal antiquity should be a criterion for selecting the high-priest (εἰ δὲ τῇ πρεσβυτάτῃ τῶν φυλῶν 4.19).¹²⁵ Since Moses singles out the tribal leaders for the third confirmation of Aaron's high-priesthood (μόνον τοῖς φυλάρχοις προειπὼν 4.63), he specifically responds to tribal tensions. Not only does Qorah agitate the intra-tribal strife, he also raises the democratic critique of Moses' dictatorial rule. Thus, he accuses Moses of acting like a tyrant (τυραννῶν τρόπῳ 4.16). Josephus has Qorah define "in the manner of tyrants" as denying the people the vote (μὴ τῷ κοινῷ δόγματι τοῦ πλήθους 4.15), depriving them of their power (τὴν ἰσχὺν ἀφαιρεῖται 4.16), and acting deviously (ἀεληθῶς ἐξυβριζεῖν 4.16),

¹²⁴The MT implies, not explicitly states, the existence of intra-tribal tensions. Moreover, the MT has Qorah and the Reubenites working together from the beginning.

¹²⁵Of course, since Qorah desires the priesthood for himself, the suggestion that the tribe of Reuben merits the high-priesthood is merely a subterfuge to aggravate more people against Moses. For this reason, Qorah addresses his words to the tribal leaders (4.20).

λανθάνειν οϊόμενους 4.18, τέχνη 4.17, ἐπὶ προφάσει 4.15). The repetition of these phrases by others establish the democratic movement as a factor in the revolt. For instance, the crowd massed against Moses refer to him as the tyrant (τὸν τύραννον 4.22), accuse him of trickery (τῇ τοῦ θεοῦ προφάσει 4.22) and assert their rights over his to grant the high-priesthood (ἐπὶ τῷ πλήθει ποιήσασθαι τὴν δόσιν 4.23), while Dathan and Abiram argue that Moses opposes the people with artifices (4.38). We further notice the causality of a democratic, anti-tyranny movement in Moses' response to the στάσις initiated by Qorah. He reacts to Qorah's attempt to arouse the people against himself by separating Qorah and his followers from the people: he addresses only Qorah and his comrades (4.25) and affirms the will of the people (προτιμών...κατὰ τὴν ὑμετέραν γνώμην αὐτοῦ τυγχάνων 4.31). Moreover, Moses repeats almost verbatim from the crowd's accusation the phrase τὸν ἱερωσόμενον ἐκλεγόμενος (4.23) with ἐπιλεξάμενος τὸν ἱερωσόμενον (4.28), thereby highlighting the significance of the argument concerning who has the power to choose the high-priest. In this particular example, Moses also responds by redefining the issue: instead of the conditional participle of 4.23, Moses uses the indicative--God did in fact choose the high-priest. To refute the charge of tyranny, Moses denies any trickiness on the grounds that nothing done or thought escapes God's notice (λανθάνει 4.41)

and recalls his efforts for freedom (4.42) in contrast to the indictment of imposing slavery (4.22).

Indeed, Moses primarily answers the accusations of Qorah by redefining the issue. Instead of presenting the choice of the high-priesthood as an instance of his will versus the people's, Moses contrasts Qorah's will with God. The reiteration of ἀφαιρέω highlights this point. Whereas Moses, according to Qorah, takes away power from the people (τὴν ἰσχύον ἀφαιρείται 4.16), he himself advises the people not to let Qorah take away the power to choose from God (ἀτοπον γὰρ Κορην...τὴν ἐξουσίαν...ἀφελέσθαι τὸν θεόν 4.32). In addition, the vocative Κορη and extra pronoun σύ in σύ δε, Κορη, παραχώρησον τὴν κρίσιν τῷ θεῷ (4.33) as well as the comparative in μὴ σαυτὸν ποιεῖ τοῦ θεοῦ κρείττονα (4.33) definitively illustrate Moses transforming a leader/people conflict into a Qorah/God conflict. Josephus also has Moses alter the nature of the contest to explain the reason for God to make the selection: the contest will provide certainty of who will hold the priesthood, not for now, but for all time (4.31). The βεβαιῶς in βεβαιῶς εἶχε τὴν τιμὴν (4.66), recalling the βεβαιουντος in ἀξιουν¹²⁶ εἶναι εἰς ἀπαντα χρόνον μὴ τὴν ἀσφάλειαν τὴν ἐπ' αὐτῇ βεβαιουντος ἡμῖν τοῦ θεοῦ παντάπασιν ἀλσγιστον (4.31), likewise connotes certainty forever. Besides the character of the priesthood dispute, Moses alters the power struggles. By designating

¹²⁶Niese's conjecture for the manuscripts' ἀξιουντ'.

the earthquake as an ἐπίδειξις τοῦ θεοῦ τῆς ἰσχύος (4.52; cf.4.49), Moses asserts that power belongs not to himself or the people, but to God.

In summary, ἀπορίᾱ, the natural character of σιδήσις and the crowd, Qorah's individual jealousy and ambition for the high priesthood, intra-tribal and familial strife, people/leader tensions are all forces which either initiate or continue the sedition. We have seen how Moses has resolved the immediate causes related specifically to Qorah. The decisive affirmation of Aaron in the priesthood (4.66) represents the successful resolution of the particular issues concerning Qorah as well as any leader/people conflict.¹²⁷ However, Moses must, in addition, prevent a σιδήσις from occurring in the future, especially because once it begins, it develops organically.

Thus, Moses not only counters the causes of the rebellion with direct reactions and redefinitions, he also develops legislation which copes with the familial and tribal conflicts and the ἀπορίᾱ which can lead to σιδήσις. Preventing ἀπορίᾱ from the Levites and priests is unquestionably the purpose of the Mosaic legislation. The Antiquities has Moses explicitly state that he legislates here in order to avert lack of resources (ὅνα μὴ δι' ἀπορίαν

¹²⁷4.66 also notes that even those who hated Moses and Aaron recognize the miraculous confirmation of their authority.

4.67) from the Levites and provide abundant resources (εὐπορίαν ἐπέσκησε 4.74) to the priests. Furthermore, the items given to the Levites and priests, culled from different parts of the MT, do indeed eliminate ἀπορία: cities, money, food. How then would abundance of resources reduce the risk of rebellion among the Levites? Although Josephus never explicitly combines Qorah's wealth with the prevalent lack of resources, nevertheless, he is suggesting that Qorah's wealthiness made him particularly attractive to the Levites who were suffering from poverty. The legislation relates to the tribal and familial issues as well. Since Josephus refers to the cities and tithes given to the Levites as αὐτῶν ἡ φυλὴ παρὰ τοῦ πληθους λαμβάνει (4.68), he interprets the legislation as clearly distinguishing the Levites from the other tribes. And similarly, αὐτοῖς ἱερεῦσιν ἰδίᾳ παρὰ πάντων γίνεται (4.68) distinguishes between the Levites and the priests. Such distinctions respond to intra-tribal and intra-familial conflict by confirming the separate roles of the Levites and the priests. In basing the distinctions on the types of provisions mandated to prevent ἀπορία, Moses integrates the method of avoiding στάσις into the familial/tribal issue. In effect, the legislation precludes the primary cause of sedition (ἀπορία), but affirms the differentiations between the other tribes, Levites, and priests through the distinctions between who gives, who receives, and what

provisions a particular group receives.

The Antiquities' account of the Qorah rebellion is a classical example of political history. Josephus concentrates on identifying the various underlying and immediate causes both explicitly and through literary motifs. Moreover, he places the subsequent legislation in an historical context which enables the events to interpret the legislation and enables the legislation to interpret the events. Thus, Josephus' treatment of the Qorah rebellion demonstrates that his ἀρχαιολογία, in addition to systematically analyzing institutions, paraphrases the Bible into narrative political history.

Chapter Five: The Justification for the κτήσις

A consideration of Josephus' αρχαιολογία and its application to the paraphrase of Numbers 1-18 illuminates the character of Josephus' methodology. While Josephus discretely incorporates aspects of systematic and political history, he also combines military, religious, and political interpretive components. However, simply defining Josephus' method must be subordinated to identifying the purpose of the Antiquities' hermeneutical system. By examining an instance where Josephus conflates military, religious, and political history, we discover a significant justification for the Israelites acquiring the land of Canaan. The character of this justification confirms that Josephus engages in "archaeological" interpretation, not apology.

We have observed how the methodology of Josephus' αρχαιολογία includes analysis of military and religious institutions as well as political history. In addition, the political history of Qorah relates to the legal institutions of the Jewish polity. Indeed, not only does Josephus consider military, religious, and political elements separately, he also combines them in various ways. For example, the political event of Qorah's sedition centers around a religious institution, the high-priesthood; the religious group priest/Levites have their tasks defined by

the military context; the βυκάνη is used both to move the military camp and at festivals; the military camp has an ἐκκλησιά; and the supernatural entity God plays the military role of σύμμαχος. Thus, interweaving these various approaches belongs to Josephus' ἀρχαιολογία.

Rather than Hellenizing the Bible to suit Judaism to the Greco-Roman world, Josephus applies Hellenized concepts and forms to interpret Scriptures. A case in point is the justification for κτήσις indicated in 3.300. "δύο," φησί, "τοῦ θεοῦ κρίναντος ὑμῖν παρασχεῖν ἀγαθὰ, ἐλευθερίαν καὶ γῆς κτήσιν εὐδαιμόνος, τὴν μὲν ἤδη δόντος ἔχετε, τὴν δὲ ἤδη λήψεσθε...." represents a critical example of ἀρχαιολογία because it conflates theological, political, and military components. Imbedded in τοῦ θεοῦ κρίναντος is the religious institution of God's promise. Although κρίναντος παρασχεῖν here means "deciding to furnish," the objects of this decision, in particular, ἀγαθὰ and γῆς κτήσις, directly parallels the objects of the divine ὑποσχέσις. Thus, in 3.314, God promises to bestow land and good things (παράδωσιν τὴν γῆν ὑπέσχετο κακείνους τῶν ἀγαθῶν...ποιήσειν δεσπότης) and in 4.5 the Israelites, relying on God, decide "to win this land which He has promised them" (κτῆσασθαι γῆν αὐτοῖς ὑπέσχηται). While the subject of the promise is religious, the object is political. Acquisition of land represents a political act. Moreover, Josephus connects this acquisition of land to the prominent Greek political

unit, the πόλις. Josephus equates not acquiring the land to being "city-stateless" (οὐ παρεξείν γῆν αὐτοῖς λαβεῖν equals ποιῆσαι...ἀποσπείδειν 3.313-314) and by making πόλεις the object of παρασχεῖν (3.315) he recalls the κρίναντος παρασχεῖν of 3.300. Furthermore, Josephus compares the Jewish camp to a πόλις (3.289)¹²⁸ which identifies a political-like structure as the entity obtaining the land.

If, then, the religious institution God promises to a political body both land and πόλεις, where does the military element operate? Here, we must contrast δόντος and λήψεσθε in τὴν μὲν ἤδη δόντος ἔχετε, τὴν δὲ ἤδη λήψεσθε. Josephus emphatically demands this comparison with the μὲν/δέ construction, as well as the repetition of ἤδη. Such a comparison reveals that Josephus transfers realization of the divine promise to human agency: God has given the freedom, now you (the Israelites) must take the land. In a similar vein, Joshua and Caleb urge the Israelites themselves toward the acquisition of the good things (3.308).¹²⁹ In order for human agents to succeed, they

¹²⁸Thackeray asserts (3.289 note c) that Josephus conflates Thuc. 7.75 (οὐδὲν γὰρ ἄλλο ἢ πόλει...ἐώκεσαν ὑποφευγούσῃ) with Thuc. 1.12 (ἡ Ἑλλάς ἐν μετανίστατό τε καὶ κατωκίζετο). Since Thucydides is the political historian par excellence, this signifies that settling, moving, and acquiring territory may be integrated into political history.

¹²⁹Betsy Halpern Amaru, "Land Theology in Josephus' Jewish Antiquities," JOR, 71 (April 1981) pp. 205ff. notes that the predominance of human agency in the realization of the divine promise is characteristic of the patriarchal

must have ἀρετή. In 3.309, Josephus defines the virtue required for conquering the land as military prowess.¹³⁰ Prior to exhorting the people themselves to take the land, Moses enhances the military virtue of the Israelites with his war preparations--inspection, arrangement of the camp, provisions, scouting. 3.301, juxtaposed to τὴν δὲ ἡδὴ λήψεσθε, explains how they will obtain the land: οὐ γὰρ ἀμαχητί...ἀλλὰ μεγάλους...ἀγῶσιν, i.e., by military means. Even though the Israelite lose their initial attack against the Canaanites, they themselves decide to engage in battle and they lose because of their own lack of military virtue. The dependence on military institutions for acquiring the land, does not completely eliminate God's role. God determines when to fight (4.8, 4.10) and helps the Israelites in battle. However, even God's assistance is defined in such military terms as σύμμαχος.¹³¹ Nor does God's aid diminish the requirement of military virtue.¹³²

narratives in the Antiquities. She accounts for this phenomena on the grounds that in Josephus God's promise represents a "divine prediction" not a covenant, as in the Bible (p. 207).

¹³⁰See above, p. 51.

¹³¹See above, p. 52.

¹³²Cf. Amaru, p. 216: "Nowhere in these passages [concerning the ally theme in the context of promise] is there a promise to grant the land as a covenanted gift which has not been earned." According to Amaru (pp. 218-219), Ant. 4.294-295 describes "God as ally of those who are martially prepared."

By having the Israelites declare God as their general (4.6) and subsequently losing, Josephus indicates that God is not their general. God is their military ally, not leader; therefore, ultimate victory depends on their and Moses' military skill. Thus, ultimate possession of the land hinges on the military institutions of the Israelites.

As a result, Josephus justifies the acquisition of the land on the grounds of military superiority. In short, God promises the Israelites political dominion, provided they acquire it by military force. This markedly differs from the biblical view (especially in Deuteronomy) which constantly stresses God's gift of the land in return for proper behaviour.¹³³ Josephus derives his interpretation of the promise of κτήσις from the application of the military, religious, and political aspects of ἀρχαιολογία.

Since the ancients divided the world into Greek/Roman and barbarian, we might assume that Josephus here is apologizing for Judaism by categorizing it with the Greeks and Romans, that Judaism is basically the same as Hellenism. Just as the Greeks and Romans had κτήσεις, so too did the Hebrews. In reality, Josephus understands the Jewish people as a category additional to barbarian and Greco-roman, of

¹³³"Nowhere does Josephus connect land and specific legislation" (Amaru, p. 217).

equal legitimacy, but of markedly different character.¹³⁴ Betsy Halpern Amaru argues that Josephus' land theology here represents an apology for different reasons. In her view, Josephus reduces the eternal divine land covenant to a prediction of acquisition based on military virtue in order to "reconstruct a context for diaspora living."¹³⁵ The apology has two possible forms. By deleting the concept of "a covenant people limited to a covenant land," Josephus either (1) universalizes Judaism to the Greco-Roman world or (2) defends the validity of a diaspora Judaism.¹³⁶ In both cases, Josephus functions as an apologist of the Jewish diaspora. However, although Josephus does include apologetic aspects in the Antiquities, in the case of land acquisition, he writes as a Hellenized Palestinian historian. In the first place, most diaspora Jewish historians tended to idealize the land or ignore it, rather than relate the military components of its conquest.¹³⁷ In the second place, beginning with the Hasmonean period "we find the more realistic concept of the Land as a reflection of actual conquest."¹³⁸ Justification of Jewish possession

¹³⁴See above, pp. 19ff.

¹³⁵Amaru, p. 229.

¹³⁶Ibid., p. 211.

¹³⁷Doron Mendels, The Land of Israel as a Political Concept in Hasmonean Literature, 1987, p. 126.

¹³⁸Ibid., p. 26. Cf. also pp. 38, 48-49, 109ff.

of the land was a significant issue in the Hasmonean period: territorial conflict between Samaritans and Jews permeated this period and affected its literature.¹³⁹ Therefore, since Josephus employs ἀρχαιολογία to interpret the acquisition of land realistically and to justify it on the grounds of military superiority, he belongs to a Palestinian exegetical/historical not apologetical tradition.

Asserting that the ancient Israelites obtain political dominion as a result of their own military virtue, along with God's promise and help does not represent an apology for Judaism. Rather, the historian Josephus interprets early Israelite history through Classical techniques and in Classical terms. Such analysis and explanation of history belongs to the genre of ἀρχαιολογία.

¹³⁹Ibid., pp. 109ff.

BIBLIOGRAPHY

- Adcock, F.E. The Greek and Macedonian Art of War. Sather Classical Lectures. 1957.
- Amaru, Betsy Halpern. "Land Theology in Josephus' Jewish Antiquities." JQR. 71(April 1981)201-229.
- Attridge, Harold W. The Interpretation of Biblical History in the Antiquitates Judaicae of Flavius Josephus. 1976.
- Bentwich, Norman. Josephus. 1914.
- Blatt, Franz, ed. The Latin Josephus, I: Introduction and Text, The Antiquities Books I-V. 1938.
- Cohen, Shaye. Josephus in Galilee and Rome: His Vita and Development as a Historian. 1979.
- Crawford, Michael. "Early Rome and Italy." The Oxford History of the Classical World: The Roman World. 1988.
- Feldman, Louis. Josephus and Modern Scholarship 1937-1980. 1984.
- . "Use, Authority and Mikra in the Writings of Josephus." Mikra. 1988, pp. 455-518.
- Greenidge, A.H.J. Roman Public Life. 1901.
- Heinemann, Isaac. "Josephus' Method in the Presentation of the Jewish Antiquities"(Hebrew). Zion 5 (1940)180-203.
- Jacoby, Fragments of the Greek Historians, 3b (Supplement) Nos 323a-334), vol. 1, text.
- Kaminka, Aharon. Critical Writings(Hebrew). 1944.
- Kromayer, J. and Veith, G. Heerwesen und Kriegführung der Griechen und Römer. 1928.
- Lammert, F. "Speculatores." PW. Cols. 1583-1586.
- Le Deaut, Roger. "The Targumim." The Cambridge History of Judaism, Vol. 2: The Hellenistic Age. 1989.
- Meeks, Wayne A. The Prophet King: Moses Traditions and the Johannine Christology. 1967.

- Mendels, Doron. The Land of Israel as a Political Concept in Hasmonean Literature. 1987.
- Momigliano, Arnaldo. "Ancient History and the Antiquarian." JWCI 13(1950)285-313.
- Niese, Benedictus, ed. Flavii Josephi Opera. Vol. 1, Antiquitatum Judaicarum Libri I-V. 1897.
- Parke, Herber W. "War, Art of (Greek)." OCD.
- Parker, H.M.D. Roman Legions. 1928.
- Rajak, Tessa. "Josephus and the 'Archaeology' of the Jews." JJS 33(1982)465-477.
- Rappaport, Salomo. Agada und Exegese bei Flavius Josephus. 1930.
- Schalit, Abraham. Flavius Josephus Antiquitates Judaicae (translated into Hebrew). Vols. 1 and 2. 1944.
- Stein, Elchanan. De Woordenkeuze in het Bellum Judaicum van Flavius Josephus. 1937.
- Stevenson, George Hope. "Census." OCD.
- Tarn, W.W. Hellenistic Military and Naval Developments. 1930.
- Thackeray, Henry St. John. Tran. and ed., Josephus in 9 volumes. Loeb Classical Library. 1926ff. Vol. 5, with Ralph Marcus.
- . Josephus, The Man and the Historian. 1929.
- Webster, Graham, The Roman Imperial Army of the First and Second Centuries A.D. Third edition, 1985.
- Watson, G.R. The Roman Soldier. 1969.
- Weill, Julien, tran. Oeuvres Completes de Flavius Josephes: Tome Premier, Antiquites Judaïques, Livres I-V. 1900.
- Wevers, John William, ed. Septuaginta: Numeri. Göttingen: Vandenhoeck and Ruprecht. 1982.