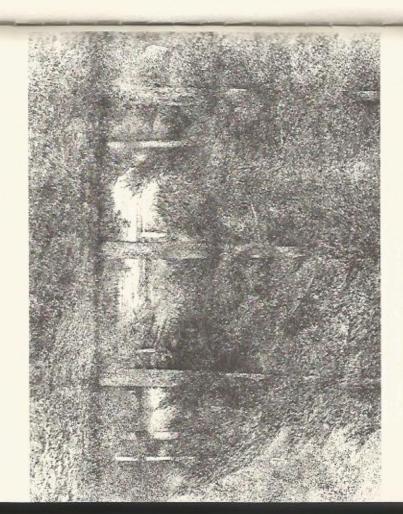
# Wilderness and the American Mind

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Old World Roots of Opinion

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# Old World Roots of Opinion

The land is the Garden of Eden before them, and behind them a desolate wilderness.

Joel 2:8

of preconceived ideas about wilderness. This intellectual legacy of sult, the first immigrants approached North America with a cluster symbol permeated the Judeo-Christian tradition. Anyone with a a swarm of demons and spirits. In addition, wilderness as fact and sponses but left a lasting imprint on American thought. land. Subsequent Christian history added new dimensions. As a remade it a setting in which the prescientific imagination could place of their folklore and mythology. Its dark, mysterious qualities ment against which civilization had waged an unceasing struggle. a concept in Western thought. It was instinctively understood as the Old World to the New not only helped determine initial re-Bible had available an extended lesson in the meaning of wild more important, however, was the deep resonance of wilderness as erable amount of wild country still existed on the Continent. Far acquaintance was first-hand, since in the late Middle Ages a consid-The Europeans knew the uninhabited forest as an important part something alien to man-an insecure and uncomfortable environwith wilderness even before they crossed the Atlantic. Some of this EUROPEAN discoverers and settlers of the New World were familiar

The value system of primitive man was structured in terms of survival. He appreciated what contributed to his well-being and feared what he did not control or understand. The "best" trees produced food or shelter while "good" land was flat, fertile, and well watered. Under the most desirable of all conditions the living was easy and secure because nature was ordered in the interests of man. Almost all early cultures had such a conception of an earthly paradise. No matter where they were thought to be or what they were

walled, all paradises had in common a bountiful and beneficent natural setting in accord with the original meaning of the word in Persian—luxurious garden. A mild climate constantly prevailed. Ripe fruit drooped from every bough, and there were no thorns to prick reaching hands. The animals in paradise lived in harmony with man. Fear as well as want disappeared in this ideal state of nature.<sup>1</sup>

dise on an island or in some other enclosed area. In this way the communities was eliminated. Wilderness had no place in the parawild hinterland normally surrounding and threatening the first carious defenses thrown up against its influence. Men dreamed of ress was slow. For centuries the wild predominated over the preman's achievement as he advanced toward civilization. But progdise myth. life without wilderness. Significantly, many traditions located parain the forests. This reduction of the amount of wilderness defined learned how to control the land and raise crops. Clearings appeared domestication of some wild animals another. Gradually man all seemed dependent on rising out of a wilderness situation. It wilderness was forbidding indeed. Safety, happiness, and progress became essential to gain control over nature. Fire was one step; the contend. At a time when there was no alternative, existence in the in fact it was with this latter condition that primitive man had to indifferent, frequently dangerous, and always beyond control. And den-like, ministered to his every desire. In the other it was at best pode, was his greatest evil. In one condition the environment, gar-If paradise was early man's greatest good, wilderness, as its anti-

The wilds continued to be repugnant even in as relatively advanced civilizations as those of the Greeks and Romans. The celebrations of nature, which abound in classical literature, are restricted to the cultivated, pastoral variety. The beautiful in nature was closely related to the fruitful or otherwise useful. The Roman poet of the first century B.C., Titus Lucretius Carus, spoke for his

Mircea Eliade, "The Yearning for Paradise in Primitive Tradition," Daedalus, W (1959), 255-67; Loren Baritz, "The Idea of the West," American Historical Review, 66 (1961), 618-40; Arthur O. Lovejoy and George Boas, Primitivism and Reviated Ideas in Antiquity (Baltimore, 1935), pp. 290-393; George Boas, Essays on Primitivism and Related Ideas in the Middle Ages (Baltimore, 1948), pp. 154-74.

<sup>2.</sup> Lovejoy and Boas, pp. 222-42; Henry Rushton Fairclough, Love of Nature Among the Greeks and Romans (New York, 1930); Archibald Geikie, The Love of Nature

age in *De Rerum Natura* when he observed that it was a serious "defect" that so much of the earth "is greedily possessed by mountains and the forests of wild beasts." Apart from the areas man had civilized, it "is filled full of restless dread throughout her woods, her mighty mountains and deep forests." Yet Lucretius took hope because "these regions it is generally in our power to shun."

Turning to history, Lucretius drew a grim portrait of precivilized life in the wilderness. Men lived a nightmarish existence, hounded by dangers on every hand and surviving through the ancient code of eat or be eaten. With obvious satisfaction, Lucretius related how the race escaped this miserable condition through the invention of clothing, metals, and, eventually, "ships, agriculture, city walls, laws, arms, roads." These enabled man to control wild nature and achieve relative security. Cultural refinements and "all charms of life" followed the release from the wilderness.

When Lucretius, Horace, Virgil and their contemporaries confessed their love of "nature" and expressed a desire to leave the towns for a "natural" way of life, they meant the pastoral or rural environment. Lucretius, for one, applauded the efforts of the first farmers whose labor "forced the forests more and more to climb the mountain-sides." This made room for the cultivated landscape that was so highly prized. It consisted of "fields, . . . crops, and joyous vineyards, and a gray-green strip of olives to run in between and mark divisions, . . . adorned and interspersed with pleasant fruits, and fenced by planting them all round with fruitful trees." If this was the ideal, wilderness could only be forbidding and repulsive.

While inability to control or use wilderness was the basic factor in man's hostility, the terror of the wild had other roots as well. One was the tendency of the folk traditions of many cultures to associate wilderness with the supernatural and monstrous. There was a quality of mystery about the wilderness, particularly at night, that triggered the imagination. To frightened eyes the limbs of trees became grotesque, leaping figures, and the wind sounded like a weird

scream. The wild forest seemed animated. Fantastic creatures of every description were thought to lurk in its depths. Whether propitiated with sacrifices as deities or regarded as devils, these forest beings were feared.<sup>6</sup>

regions,6 as a reminder of their favorite habitat. In Roman mythology satyrcarrying a club in the form of an uprooted tree which also served spirits. These monsters had the torso and head of a man and the like figures appeared as fauns and also lurked in thickly wooded body and legs of a goat or horse. Usually, they were represented as lairs. Sileni and centaurs completed the Greek collection of forest women and carried off children who ventured into their wilderness parts of the forest. According to Hellenic folklore, satyrs ravished of a demoniacal character devoted to wine, dancing, and lust. They Pan's approach. Related to Pan were the tribe of satyrs-goat-men ing strange cries in the wilderness and assuming them to signify originated from the blinding fear that seized travelers upon heartains dreaded an encounter with Pan. Indeed, the word "panic" sportive energy. Greeks who had to pass through forests or mounwere thought to appear only at night and then solely in the darkest the body of a man. He combined gross sensuality with boundless woods, was pictured as having the legs, ears, and tail of a goat and and demons believed to inhabit wild places. Pan, the lord of the Classical mythology contained a whole menagerie of lesser gods

In early folk belief, the wildernesses of central and northern Europe also swarmed with supernatural beings. Some were worshipped, but generally with the fear characteristic of the attitude of the unsophisticated toward the incomprehensible. Others received classification as demons and cohorts of the devil. In the Scandinavian countries, for instance, it was thought that when Lucifer and his followers were expelled from heaven, some landed in the forests and became Wood-Sprites or Trolls. Many of the medieval European and became wood-Sprites or Trolls.

Among the Romans during the Latter Decades of the Republic and the First Century of the Empire (London, 1912); Charles Paul Segal, "Nature and the World of Man in Greek Literature," Arion, 2 (1963), 19-53.

Titus Lucretius Carus on the Nature of Things, trans. Thomas Jackson (Oxford, 1929), pp. 155, 160, 184ff., 201. Lovejoy and Boas, pp. 192-221, present other instances of "anti-primitivism" among Greek writers.

<sup>4.</sup> Lucretius, pp. 198-99.

Edward B. Tylor, Primitive Culture (2nd ed. 2 vols. London, 1873), 2, 214-29;
 Willhelm Mannhardt, Wald- und feldkulte (2 vols. Berlin, 1904-05); James Frazier,
 The Golden Bough: A Study in Magic and Religion (3rd rev. ed. 12 vols. New York, 1935), 2, 7-96; 9, 72-108; Alexander Porteus, Forest Folklore, Mythology, and Romance (New York, 1928), pp. 84-148.

Porteus, pp. 114-19; J. H. Philpot, The Sacred Tree: The Tree in Religion and Myth (London, 1897), pp. 55-58; Thomas Keightley, The Mythology of Ancient Greece and Italy (2nd ed. London, 1838), pp. 229-35, 316-18; Robert Graves et al., Larousse Encyclopedia of Mythology (New York, 1959), pp. 182-85.

pean monsters were lineal descendants of the man-beasts of classical mythology. Russian, Czech, and Slovak folklore spoke of a creature living in forests and mountains with the face of a woman, body of a sow, and legs of a horse. In Germany, when storms raged through the forests, it was widely believed that the ghostly Wild Huntsman was abroad with his pack of baying hounds, riding furiously and killing everything in his path. Man-eating ogres and the sinister werewolves were also identified with wild, remote regions. While in certain circumstances forest beings, like the elves, could be helpful to men, most were considered terrifying and added to the repulsiveness of wilderness.

Among the Anglo-Saxons, from whom most of the first Americans descended, there were long traditions of locating horrible beasts in the wilderness. The *Beowulf* epic of the eighth century brought together many of these legends. The heart of the story is the conflict between two gigantic, blood-drinking fiends and the tribes that Beowulf led. As the action unfolds it is apparent that wilderness was a concept loaded with meaning for the early Middle Ages. Throughout the poem the uninhabited regions are portrayed in the worst possible light—dank, cold, and gloomy. The fiends are said to live "in an unvisited land among wolf-haunted hills, wind-swept crags, and perilous fen-tracks." Bravely Beowulf advanced into this wilderness and below "a dismal grove of mountain trees" took his revenge on the monsters.

The most important imaginary denizen of the wildernesses of medieval Europe was the semi-human Wild Man. His naked figure, covered completely with thick hair, appeared widely in the art, literature, and drama of the period. Immensely strong, he was frequently portrayed in the tradition of the classical sileni and centaurs, grasping an uprooted tree. According to folk tradition, the Wild Man lived in the heart of the forest as far as possible from civilization. He was regarded as a kind of ogre who devoured children

 Porteus, p. 84: Jan Machal, Slavic Mythology: The Mythology of All Races, ed. Louis Herbert Gray (13 vols. Boston, 1916), 3, 261-66.

The folk traditions of the Teutonic and Nordic peoples, which contain numerous references to wilderness-dwelling spirits, are discussed extensively in Mannhardt; Jacob Grimm, Teutonic Mythology, trans. James Steven Stallybrass (4 vols. London, 1880); H. R. Ellis Davidson, Gods and Myths of Northern Europe (Baltimore, 1964); and Benjamin Thorpe, Northern Mythology (3 vols. London, 1851).

 Beowulf, trans. David Wright (Harmondsworth, Eng., 1957), pp. 59. 60.
 The definitive study is Richard Bernheimer, Wild Men in the Middle Ages: A Study in Art, Sentiment, and Demonology (Cambridge, Mass., 1952).

and ravished maidens. The character of his mate varied from place to place. In the Austrian Tyrol and Bavarian Alps, the Wild Woman was imagined to have enormous size, tough bristles, immense pendulous breasts, and a hideous mouth that stretched from ear to ear. Further north in Germany, however, she was thought to be smaller and somewhat less fearsome in appearance. Her principal offense was stealing human babies and leaving her own offspring in their place. Along with the other forest demons, the Wild People invested the gloom of the wilderness with a terrifying eeriness that proved difficult to dispel.

The Judeo-Christian tradition constituted another powerful formative influence on the attitude toward wilderness of the Europeans who discovered and colonized the New World. The authors of the Bible gave wilderness a central position in their accounts both as a descriptive aid and as a symbolic concept. The term occurs 245 times in the Old Testament, Revised Standard Version, and thirty-five in the New. In addition there are several hundred uses of terms such as "desert" and "waste" with the same essential significance as "wilderness" and, in some cases, the identical Hebrew or Greek root.<sup>11</sup>

Uninhabited land where annual rainfall was less than four inches dominated the geography of the ancient Near East. Such area included a strip of land beginning just west of Jerusalem and paralleling the Jordan River and Dead Sea. From here the desert sprawled southward into the Sinai Peninsula and Arabia. Without advanced technology, men could not survive for long in such an inhospitable environment. In order to distinguish it from the "good" land which supported crops and herds, the ancient Hebrews used a number of terms which have been translated "wilderness." 13

Even in places where the rainfall was above the crucial four

 John W. Ellison, Nelson's Complete Concordance of the Revised Standard Version Bible (New York, 1957).

 Denis Baly, The Geography of the Bible: A Study in Historical Geography (New York, 1957), pp. 34-96, 252-66; Robert W. Funk, "The Wilderness," Journal of Biblical Literature, 78 (1959), 205-14.

James Hastings, ed., Dictionary of the Bible (rev. ed. New York, 1968), p. 1037; Thomas Marland Horner, "A Study in the Terminology of Nature in Isaiah 40-55" (unpublished Ph.D. dissertation, Columbia University, 1955), pp. 41-49; Ulrich W. Mauser, Christ in the Wilderness, Studies in Biblical Theology, 39 (Naperville, III., 1963), pp. 18-20.

inches, existence was precarious. An unusually dry season could wither crops and turn arable land into desert. In these circumstances men naturally hated and feared the wilderness. Moreover, since the amount of rain was beyond human influence or understanding, it was reasonable to give its variance a religious explanation. Drought and the resulting wilderness were thought of as the curse dispensed by the divine power in order to show his displeasure. God's approval, on the other hand, meant an abundance of life-giving water. The baptismal rite, for instance, was a symbolic ceremony that the climate and geography of the Near East made meaningful.

The Old Testament reveals that the ancient Hebrews regarded the wilderness as a cursed land and that they associated its forbidding character with a lack of water. Again and again "the great and terrible wilderness" was described as a "thirsty ground where there was no water." When the Lord of the Old Testament desired to threaten or punish a sinful people, he found the wilderness condition to be his most powerful weapon: "I will lay waste the mountains and hills, and dry up all their herbage; I will turn the rivers into islands, and dry up the pools. . . . I will also command the clouds that they rain no rain upon it." The cities of Sodom and Gomorrah became parched wastes of salt pits and thorny brush as a penalty for the sins of their citizens.

Conversely, when the Lord wished to express his pleasure, the greatest blessing he could bestow was to transform wilderness into "a good land, a land of brooks of water, of fountains and springs." In the famous redemption passage in Isaiah, God promises that "the wilderness and the dry land shall be glad . . . for waters shall break forth in the wilderness and streams in the desert." To "give water in the wilderness" was a way God manifested his care. 16 It was a fitting image for a people so fearful of the desert.

The identification of the arid wasteland with God's curse led to

of hell. There were several consequences. Like that of other cultures, the Hebraic folk imagination made the wilderness the abode of demons and devils. Among them were the howling dragon or tan, the winged female monster of the night called the *lilith*, and the familiar man-goat, seivim. Presiding over all was Azazel, the arch-devil of the wilderness. He was the key figure in an expiatory rite in which a live goat was brought before the chief priest of a community who symbolically laid upon it the sins of the group. The animal was then led to the edge of the cultivated land and "sent away into the wilderness to Azazel." The ritual has significance not only as the origin of the conception of a "scapegoat" but as a demonstration of the Hebrews' opinion of wilderness.

and paradise were both physical and spiritual opposites. den of Eden before them," wrote the author of Joel, "but after its loss embedded into Western thought the idea that wilderness desert like the garden of the Lord."18 The story of the Garden and God will comfort Zion and "make her wilderness like Eden, her them a desolate wilderness." And Isaiah contains the promise that doubt about their original relationship. "The land is like the garand helpful. But the snake encouraged the first couple to eat the one exception the creatures that shared paradise were peaceable Eden and the wilderness are juxtaposed in such a way as to leave no "cursed" land full of "thorns and thistles." Later in the Scripture, Garden. The world Adam and Eve now faced was a wilderness, a forbidden fruit and as a punishment they were driven out of the working in order to survive. Fear also was eliminated, since with with edible plants, Adam and Eve were relieved of the necessity of pleasant place, indeed. The Garden was well watered and filled was the Hebrew word for "delight," and Genesis represents it as a the tradition of other paradises, the antipode of wilderness, "Eden" we are told about the Garden of Eden it appears to have been, in Old Testament treatment of the paradise theme. From what little This idea of the immorality of wild country is also evident in the

The history of the Israelite nation added another dimension to the Judeo-Christian understanding of wilderness. After the Exodus

<sup>14.</sup> Johannes Pedersen, Israel: Its Life and Culture (2 vols. London, 1926, 1940), I. 454-60; Eric Charles Rust, Nature and Man in Biblical Thought (London, 1953), pp. 48 ff.; Alfred Haldar, The Notion of the Desert in Sumero-Akhadian and West-Semitic Religions. (Uppsala, 1950); George H. Williams, Wilderness and Paradise in Christian Thought (New York, 1962), pp. 10-15.

Deut. 8:15: Isaiah 42:15, 5:6. These and subsequent wordings are according to the Holy Bible: Revited Standard Version (New York, Thomas Nelson and Sons, 1952).

<sup>16.</sup> Deut. 8:7; Isaiah 35:1,6; Isaiah 43:20. See also Isaiah 41:18-19 and 32:15.

Deut. 16:10. On Hebrew folklore regarding the wilderness see Williams, p. 15: Fratier, 9, 109 ff.; and Angelo S. Rappoport, The Folklore of the Jews (London, 1937), pp. 89 ff.

<sup>18.</sup> Genesis 219. 3:17; Joel 213; Isaiah 51:3.

the promised land of milk and honey.20 the Ten Commandments which created a covenant between Yahhe would allow them to escape the wilderness and enter Canaan. weh and Israel. Thereafter the Lord demonstrated his protective power by the miraculous provision of water and food. He also tor. In the heart of the wilderness on Mount Sinai, Moses received vealed himself as Yahweh and promised to be their special protecpromised that if the Israelites remained faithful to the covenant, Israel. During these years the God their fathers had worshipped reyet the desert experience was immensely important to the tribes of hardships encountered in this "howling waste of the wilderness,"19 an alleged forty years. The Old Testament account emphasizes the ship of Moses wandered in the wilderness of the Sinai Peninsula for from bondage in Egypt about 1225 B.C., the Jews under the leader

ness in the Hebraic tradition for wilderness itself. ered from it into a paradaisical promised land. There was no fondsought the wilderness as a way of being purified and hence delivcould be a refuge as well as a disciplinary force. Paradoxically, one of promise.21 Wilderness never lost its harsh and forbidding character. Indeed, precisely because of them it was unoccupied and chosen people were purged, humbled, and made ready for the land close to God. It also acquired meaning as a testing ground where a country came to signify the environment in which to find and draw a sanctuary from a sinful and persecuting society. Secondly, wild wilderness several meanings. It was understood, in the first place, as The Israelites' experience during the forty-year wandering gave

wayfarers' lodging place, that I might leave my people . . . for they ciety became complacent and ungodly, religious leaders looked to are all adulterers, a company of treacherous men." When Elijah meaning behind Jeremiah's plea: "Oh that I had in the desert a the wilderness as a place for rededication and refuge. This is the wilderness for freedom and the purification of faith. When a so-The Exodus experience established a tradition of going to the

> communities was that of the Essenes, who lived in caves near the for the Messiah's coming. The most famous of these apocalyptic degree of purity and simplicity that would in fact prepare the way scrted mountain.22 Sometimes an entire group left the settled derness a symbolic forty days and received it, like Moses, on a desought inspiration and guidance from God, he went into the wilparts of Israel for the wilderness with the intention of achieving a Old World Roots of Opinion

sojourn, like the one of their ancestors in the Sinai desert, would

Dead Sea in the second century before Christ. They hoped their

hardship where spiritual catharsis occurred. Jesus emerged from of fasting, alluded to the testing of Israel during the Exodus. And the wilderness prepared to speak for God. wilderness retained its significance as the environment of evil and tempted by the devil."24 This experience, complete with forty days thereafter Christ "was led up by the Spirit into the wilderness to be dean Desert for baptism the prophecy was fulfilled. Immediately ness" to prepare God's way. When Jesus went to John in the Jutioned in Isaiah whose voice would be heard crying "in the wilderof Moses, Elijah, and the Essenes. He sought the wild valley of the lead to another and better promised land. Each one of the Gospels connected John with the prophet men-Jordan River to revitalize faith and make ready for the Messiah.23 Christianity. John the Baptist was the New Testament counterpart The importance of wilderness as a sanctuary was perpetuated in

inclination to sin, the temptation of the material world, and the successful when they cleared away the wild forests and cut down to overcome. This was literally the case in the missionary efforts to cance as the earthly realm of the powers of evil that the Church had the situation man faced on earth. It was a compound of his natural figurative sense, wilderness represented the Christian conception of the sacred groves where the pagans held their rites.25 In a more the tribes of northern Europe. Christians judged their work to be In early and medieval Christianity, wilderness kept its signifi-

Oesterley and Theodore H. Robinson, A History of Israel (2 vols. Oxford, 1938), I, 20. Martin Noth, The History of Israel (New York, 1958), pp. 107-87; W.O.E.

Journal of the Bible and Religion, 27 (1959), 41-44. pp. 20-36; and Robert T. Anderson, "The Role of the Desert in Israelite Thought," 21. For amplification see Williams, pp. 15-19: Mauser, Christ in the Wilderness,

<sup>22.</sup> Jeremiah 9:2; I Kings 19:4-18.

wilderness in the New Testament are discussed in full in Mauser, pp. 62 ff. 23. John H. Kraeling, John the Baptist (New York, 1951), pp. 1-32. The uses of

<sup>24.</sup> Isaiah 40:3-5; Matthew 4:1.

sance in Italy (New York, 1954), p. 218. 25. Philpot, Sacred Tree, p. 18; Jacob Burckhardt, The Civilization of the Renais-

forces of evil themselves. In this worldly chaos he wandered lost and forlorn, grasping at Christianity in the hope of delivery to the promised land that now was located in heaven.

ciety. It was the place in which they hoped to ignite the flame that would eventually transform all wilderness into a godly paradise. regarded wilderness as having value only for escaping corrupt sotizes the general indifference in his time. On the whole the monks in wilderness,27 but his virtual uniqueness in this respect dramatain on which he lived even suggested some recognition of beauty wherein the Lord dwealt," Basil's description of the forested mounous zealots sought solitary retreats.28 In the fourth century Saint classic example. Subsequently monasticism flourished, and numercentury to the desert between the Nile and the Red Sea was the moral perfection. Saint Anthony's lifelong retirement in the third of the wilderness conducive to meditation, spiritual insight, and a place of refuge and religious purity. A succession of Christian her-Black Sea and proudly reported, "I am living . . . in the wilderness Basil the Great established a monastery in a wilderness south of the mits and monks (literally, one who lives alone) found the solitude Yet Christianity also retained the idea that wild country could be

The tradition of fleeing into uninhabited country to obtain freedom of worship persisted strongly into the Middle Ages. Late in the twelfth century, for instance, Peter Waldo, a merchant of Lyons, began advocating a form of Christian asceticism that included the surrender of all worldly wealth and pleasure. The established Church took a dim view of Waldo's implied criticism of its materialism. Excommunication followed in 1184, and Waldo and his followers were hounded as heretics. Refusing to surrender their beliefs and facing death at the hands of the Inquisition if they remained in society, several thousand Waldensians elected to flee into the Piedmontese Alps on the border between France and Italy. In the caves and secluded valleys of this wilderness they

found escape from religious persecution as well as an environment conducive to their philosophy of self-abnegation.<sup>28</sup>

Among medieval Christians St. Francis of Assisi is the exception that proves the rule. He stood alone in a posture of humility and respect before the natural world. Assuming that birds, wolves, and other wild creatures had souls, St. Francis preached to them as equals. This challenge to the idea of man as above, rather than of, the natural world might have altered the prevailing conception of wilderness. But the Church stamped St. Francis' beliefs as heretical. Christianity had too much at stake in the notion that God set man apart from and gave him dominance over the rest of nature (Genesis 1:28) to surrender it easily.<sup>20</sup>

covered Alps. Had he descended from the mountain at this point Augustine's Confessions he was accustomed to carry. By chance he in the view, but it occurred to him to look at the copy of Saint floated beneath his feet, and on the horizon he could see the snowtrarch wrote to a friend, and "I stood like one dazed." Clouds the summit. "The great sweep of view spread out before me," Pestreams." After an all-day effort, Petrarch and his brother gained wandering "free and alone, among the mountains, forests, and climbing than experiencing some of the "delight" he found in toux provides an example. He initially had no other purpose in Petrarch might have retained an undiminished sense of enjoyment from the pleasures of the world also helped determine attitude toperceiving wild landscapes. Petrarch's 1336 ascent of Mount Ventianity offered considerable resistance to the development of joy in preciation of natural beauty. Thus during the Renaissance, Chrishis present situation. Such a point of view tended to check any ap-Ages was the attainment of heavenly beatitudes, not enjoyment of ward wilderness. The ideal focus for any Christian in the Middle The belief that good Christians should maintain an aloofness

<sup>26.</sup> Walter Nigg, Warriors of God: The Great Religious Orders and their Founders, ed. and trans. Mary Ilford (New York, 1959), pp. 19-49; Charles Kingsley, The Hermits (London, 1891), pp. 21-82; Helen Waddell, The Desert Fathers (London, 1996), pp. 41-53; Williams, pp. 28 ff.; Kenneth Scott Latourette, A History of Christianity (New York, 1959), pp. 221-35; Herbert B. Workman, The Evolution of the Manastic Ideal (London, 1913), pp. 29 ff.

<sup>27.</sup> Saint Basil: The Letters, trans. Roy J. Deferrart (4 vols. London, 1926), 1, 261; 07-11.

Emilio Comba, History of the Waldenses of Italy (London, 1889); Alexis Muston, The Israel of the Alps: A Complete History of the Waldenses, trans. John Montgomery (2 vols. London, 1875).

<sup>29.</sup> For this interpretation of St. Francis I am in debt to Lynn White, Jr.'s "The Historical Roots of Our Ecologic Crisis," a paper read December 26, 1966 to the American Association for the Advancement of Science and scheduled for publication in a forthcoming issue of Science. The general problem of the conception of the manhand relationship in Western culture is considered in Clarence J. Glacken's monumental Traces on the Rhodian Shore which, at the author's kindness, I read in manuscript before its publication by the University of California Press.

thought to manifest the divine being more potently than the rutorrents in preference to fruitful, pastoral scenes since the wild was form of nature worship that deified mountains, forests, storms, and pervaded the universe.32 In Japan the first religion, Shinto, was a more clearly something of the unity and rhythm that they believed places, the ancient Chinese sought them out in the hope of sensing world. Wilderness was not excluded. Far from avoiding wild Taoists postulated an infinite and benign force in the natural very essence of the deity. As early as the fifth century B.C., Chinese or evil connotation but was venerated as the symbol and even the ture. 91 And wilderness, in Eastern thought, did not have an unholy sion for all living things. Man was understood to be a part of napecially Jainism, Buddhism and Hinduism, emphasized compasbordering on love, absent in the West. India's early religions, esof contrast, the man-nature relationship was marked by respect, tion in arousing and nourishing antipathy. In the Far East, by way tures dramatizes the great influence of the Judeo-Christian tradiof early Western attitude toward wilderness with that of other cul-With the cases of St. Francis and Petrarch in mind, a comparison

30. James Harvey Robinson and Henry Winchester Rolfe, eds., Petrarch: The First Modern Scholar and Man of Letters (2nd rev. ed. New York, 1914). pp. 297, 313-14, 317-20. A relevant secondary discussion is Alfred Biese, The Development of the Feeling for Nature in the Middle Ages and Modern Times (London, 1905), pp. 109-20.

 Albert Schweitzer, Indian Thought and Its Development, trans. Mrs. Charles E. B. Russell (New York, 1936), passim; A. L. Basham, The Wonder That Was India (New York, 1954), pp. 276 ff.

32. Joseph Needham, Science and Civilliation in China (4 vols. Cambridge, 1962), 2, 33-164; Arthur Waley, The Way and Its Power: A Study of Tao Te Ching and Its Place in Chinese Thought (Boston, 1935), pp. 43 fl.; Maraharu Anesaki, Art, Life, and Nature in Japan (Boston, 1933), pp. 3-28.

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In linking God and the wilders

ral.<sup>53</sup> In linking God and the wilderness, instead of contrasting them as did the Western faiths, Shinto and Taoism fostered love of wilderness rather than hatred.

Largely as a result of their religious views but possibly also because their relatively advanced and populous civilizations had tamed most of their countries, Chinese and Japanese landscape painters celebrated wilderness over a thousand years before Western artists. By the sixth century, canvasses which hoped to capture the spiritual significance of nature, were a major art form. Frequently the artist-philosopher made a pilgrimage into the wilderness and remained there many months to meditate, adore, and penetrate, if possible, to inner harmonies. Wild vistas dominated this genre, while human figures, if they appeared at all, took secondary importance to cliffs, trees, and rivers.<sup>24</sup>

Kuo Hsi, the eleventh-century Chinese master of landscapes, expressed his artistic philosophy with pen as well as brush. His Essay on Landscape Painting began by asking, rhetorically, "why does a virtuous man take delight in landscapes?" The answer was that away from civilization man "may nourish his nature." Expanding on this, Kuo Hsi continued: "the din of the dusty world and the locked-in-ness of human habitations are what human nature habitually abhors; while, on the contrary, haze, mist, and the haunting spirits of the mountains are what human nature seeks, and yet can rarely find." According to him the purpose of landscape painting was to make it possible for men to experience the delights and absorb the lessons of nature when they could not do so directly. That Kuo Hsi had wilderness in mind rather than the pastoral is evident from his lengthy opening section in the Essay where the emphasis was entirely on streams, rocks, pine trees, and, especially, mountains.

Freed from the combined weight of Classicism, Judaism, and Christianity, Eastern cultures did not fear and abhor wilderness.

G. B. Sansom, Japan: A Short Cultural History (rev. ed. New York, 1962), pp. 46–63; J.W.T. Mason, The Meaning of Shinto (New York, 1935).

34. Hugo Munsterberg, The Landscape Painting of China and Japan (Rutland, Vt., 1955), pp. 3 ff.; Michael Sullivan, The Birth of Landscape Painting in China (Berkeley, Cal., 1962); Arthur de Carle Sowerby, Nature in Chinese Art (New York, 1940), pp. 153-60; Otto Fischer, "Landscape as Symbol," Landscape, 4 (1955), 24-33; Benjamin Roland, Jr., Art in East and West (Cambridge, Mass., 1954), pp. 65-68.

 Kuo Hsi, An Essay on Landscape Painting, trans. Shio Sakanishi (London, 35), p. 30.

Nor did they feel the conflict between religion and appreciation of natural beauty which caused Petrarch's anguish on Mount Ventoux. But Western thought generated a powerful bias against the wilderness, and the settlement of the New World offered abundant opportunity for the expression of this sentiment.

#### CHAPTER 2

## A Wilderness Condition

Looking only a few years through the vista of futurity what a sublime spectacle presents itself! Wilderness, once the chosen residence of solitude and savageness, converted into populous cities, smiling villages, beautiful farms and plantations!

Chillicothe (Ohio) Supporter, 1817

duing nature."2 swamps, turning the course of rivers, peopling solitudes, and subsight," he added, "the . . . march across these wilds, draining till they fall beneath the hatchet. Their eyes are fixed upon another may be said not to perceive the mighty forests that surround them they are insensible to the wonders of inanimate nature and they concluded: "in Europe people talk a great deal of the wilds of clty.1 Expanding the point in Democracy in America, Tocqueville while Europeans, like himself, valued wilderness because of its novthat "living in the wilds, [the pioneer] only prizes the works of man" ing or land speculation. Afterwards he generalized in his journal convince them that his interests lay in matters other than lumber-Americans required considerable persuasion from Tocqueville to tion. But when he informed the frontiersmen of his desire to travel young Frenchman found himself at last on the fringe of civiliza-1831 trip to the United States, and in Michigan Territory in July the ALEXIS DE TOCQUEVILLE resolved to see wilderness during his America, but the Americans themselves never think about them; for pleasure into the primitive forest, they thought him mad. The

The unfavorable attitude toward wilderness that Tocqueville observed in Michigan also existed on other American frontiers. When William Bradford stepped off the Mayflower into a "hideous

Alexis de Tocqueville, Journey to America, trans. George Lawrence, ed. J. P. Mayer (New Haven, Conn., 1960), p. 355. For the circumstances of the Michigan trip and a slightly different translation see George Wilson Pierson, Tocqueville in America (Garden City, N.Y., 1959), pp. 144-99.

Tocqueville, Democracy in America, ed. Phillips Bradley (2 vols. New York 1945), 2, 74.

and desolate wilderness" he started a tradition of repugnance. With few exceptions later pioneers continued to regard wilderness with defiant hatred and joined the Chillicothe Supporter in celebrating the advance of civilization as the greatest of blessings. Under any circumstances the necessity of living in close proximity to wild country—what one of Bradford's contemporaries called "a Wilderness condition"—engendered strong antipathy. Two centuries after Bradford, a fur trader named Alexander Ross recorded his despair in encountering a "gloomy," "dreary," and "unhallowed wilderness" near the Columbia River.<sup>3</sup>

Two components figured in the American pioneer's bias against wilderness. On the direct, physical level, it constituted a formidable threat to his very survival. The transatlantic journey and subsequent western advances stripped away centuries. Successive waves of frontiersmen had to contend with wilderness as uncontrolled and terrifying as that which primitive man confronted. Safety and comfort, even necessities like food and shelter, depended on overcoming the wild environment. For the first Americans, as for medieval Europeans, the forest's darkness hid savage men, wild beasts, and still stranger creatures of the imagination. In addition civilized man faced the danger of succumbing to the wildness of his surroundings and reverting to savagery himself. The pioneer, in short, lived too close to wilderness for appreciation. Understandably, his attitude was hostile and his dominant criteria utilitarian. The conquest of wilderness was his major concern.

Wilderness not only frustrated the pioneers physically but also acquired significance as a dark and sinister symbol. They shared the long Western tradition of imagining wild country as a moral vacuum, a cursed and chaotic wasteland. As a consequence, frontiersmen acutely sensed that they battled wild country not only for personal survival but in the name of nation, race, and God. Civilizing the New World meant enlightening darkness, ordering chaos, and changing evil into good. In the morality play of westward expansion, wilderness was the villain, and the pioneer, as hero, relished its destruction. The transformation of a wilderness into civiliza-

tion was the reward for his sacrifices, the definition of his achievement, and the source of his pride. He applauded his successes in terms suggestive of the high stakes he attached to the conflict.

urall Grove of Oakes, Pines, Cedars . . . all of so delectable an aswildernesse of it without a particular beauty, being all over a natcivilized places. empted America from the adverse conditions of life in other unconsistent with the idea of beneficent nature. Illogically, they exthe New World completely ignored the "wildernesse" aspect, as in-Generally, however, European portrayers of a material paradise in without contentment, nor content himselfe without admiration."5 and the abundance of its game. He even added: "nor is the present in the New World, wrote lyrically of the richness of Virginia's soil embellished these rumors. One Londoner, who likely never set foot den-like natural beauty.4 Promoters of discovery and colonization dreamed since antiquity. One theme in the paradise myth stressed ropean notion that an earthly paradise lay somewhere to the west. pect, that the melanchollyest eye in the World cannot look upon it ports of fabulous riches, a temperate climate, longevity, and garthe material and sensual attributes of the new land. It fed on regan to believe that America might be the place of which it had As the reports of the first explorers filtered back the Old World be-The discovery of the New World rekindled the traditional Eu-

Anticipations of a second Eden quickly shattered against the reality of North America. Soon after he arrived the seventeenth-century frontiersman realized that the New World was the antipode of paradise. Previous hopes intensified the disappointment. At Jamestown the colonists abandoned the search for gold and turned, shocked, to the necessity of survival in a hostile environment. A few years later William Bradford recorded his dismay at finding Cape Cod wild and desolate. He lamented the Pilgrims' inability to find a vantage point "to view from this wilderness a more goodly coun-

<sup>3.</sup> William Bradford, Of Plymouth Plantation, 1620-1647, ed. Samuel Eliot Morison (New York, 1952), p. 62: Edward Johnson, Johnson's Wonder-Working Providence, 1658-1651 (1654), ed. J. Franklin Jameson, Original Narratives of Early American History, 7 (New York, 1910), p. 100; Alexander Ross, Adventures of the First Settlers on the Oregon or Columbia River (London, 1849), pp. 143, 146.

<sup>4.</sup> Loren Baritz, "The Idea of the West," American Historical Review, 66 (1961), 618-40; Charles L. Sanford, The Quest for Paradise (Urbana, III., 1961), pp. 36 ff.; Howard Mumford Jones, O Strange New World (New York, 1964), pp. 1-34; Louis B. Wright, The Dream of Prosperity in Colonial America (New York, 1965); Leo Marx, The Machine in the Garden: Technology and the Pastoral Ideal in America (New York, 1964), pp. 34-72.

E[dward] W[illiams], Virginia . . . Richly and Truly Valued (1650) in Peter Force, Tracts and Other Papers (4 vols. New York, 1947), 3, No. 11, 11.

try to feed their hopes." In fact, there was none. The forest stretched farther than Bradford and his generation imagined. For Europeans wild country was a single peak or heath, an island of uninhabited land surrounded by settlement. They at least knew its character and extent. But the seemingly boundless wilderness of the New World was something else. In the face of this vast blankness, courage failed and imagination multiplied fears.

Commenting on the arrival of the Puritans some years after, Cotton Mather indicated the change in attitude that contact with the New World produced. "Lady Arabella," he wrote, left an "earthly paradise" in England to come to America and "encounter the sorrows of a wilderness." She then died and "left that wilderness for the Heavenly paradise." Clearly the American wilderness was not paradise. If men expected to enjoy an idyllic environment in America, they would have to make it by conquering wild country. Mather realized in 1693 that "Wilderness" was the stage "throwhich we are passing to the Promised Land." Yet optimistic Americans continued to be fooled. "Instead of a garden," declared one traveler in the Ohio Valley in 1820, "I found a wilderness."

How frontiersmen described the wilderness they found reflected the intensity of their antipathy. The same descriptive phrases appeared again and again. Wilderness was "howling," "dismal," "terrible." In the 1650s John Eliot wrote of going "into a wilderness where nothing appeareth but hard labour [and] wants," and Edward Johnson described "the penuries of a Wildernesse." Cotton Mather agreed in 1702 about the "difficulties of a rough and hard wilderness," and in 1839 John Plumbe, Jr. told about "the hardships and privations of the wilderness" in Iowa and Wisconsin. Invariably the pioneers singled out wilderness as the root cause of their difficulties. For one thing, the physical character of the primeval forest proved baffling and frustrating to settlers. One chronicler of

the "Wildernesse-worke" of establishing the town of Concord, Massachusetts portrayed in graphic detail the struggle through "unknowne woods," swamps, and flesh-tearing thickets. The town founders wandered lost for days in the bewildering gloom of the dense forest. Finally came the back-breaking labor of carving fields from the wilderness.<sup>12</sup> Later generations who settled forested regions reported similar hardships. On every frontier obtaining cleared land, the symbol of civilization, demanded tremendous effort.

what man has been fighting against since he began his painful, awkcorrespondent to the Saturday Evening Post in 1965, "is precisely in the 1950s of "that eternal problem of subduing the earth" and of get. Advocates of a giant dam on the Colorado River system spoke of man and wilderness locked in mortal combat was difficult to forture" for the purpose of "converting a wilderness into a rich and recalled how as a youth he had engaged in a "struggle with naology persisted into the present century; an old Michigan pioneer dued," and "vanquished" by a "pioneer army." The same phrasewilderness as an "enemy" which had to be "conquered," "subries, addresses, and memorials of the frontier period represented tary metaphors to discuss the coming of civilization. Countless diaconstant vigilance, and when the vigilance slackens it swoops down ward climb to civilization. It is the dark, the formless, the terrible, inaugural address to "conquer the deserts." Wilderness, declared a forests, they reduced the land to fruitful subjection."14 The image the same figure: "they conquered the wilderness, they subdued the prosperous civilization."13 Historians of westward expansion chose for a melodramatic revenge."15 Such language animated the wilder the old chaos which our fathers pushed back. . . . It is held at bay by "conquering the wilderness" while a President urged us in his 1961 The pioneers' situation and attitude prompted them to use mili-

<sup>6.</sup> Bradford, p. 62.

Mather, Magnalia Christi Americana (2 vols. Hartford, Conn., 1853), 1, 77. The original edition was 1702.

Mather, The Wonders of the Invisible World (London, 1862), p. 13, Alan Heimert, "Puritanism, the Wilderness, and the Frontier," New England Quarterly, 26 (1953), 369-70, has commented on this point.

<sup>9.</sup> Adlard Welby, A Visit to North America (London, 1821), p. 65.

Eliot, "The Learned Conjectures" (1050) as quoted in Williams, Wilderness and Paradise, p. 102; Johnson, p. 75.

Mather, Magnalia, 1, 77: Plumbe, Sketches of Iowa and Wisconsin (St. Louis, 859), p. 21.

Johnson, pp. 111-15; For a dramatic portrayal of the forest as obstacle, see
 Richard G. Lillard, The Great Forest (New York, 1947), pp. 65-94.

General B. M. Gutcheon, "Log Cabin Times and Log Cabin People," Michigan Pioneer Historical Society Collections, 39 (1901), 611.

<sup>14.</sup> George Cary Eggleston, Our First Century (New York, 1905), p. 255. The representation in late-nineteenth century literature of evil, menacing nature has been discussed in Carleton F. Culmsec, Malign Nature and the Frontier, Utah State University Monograph Series, 8, (Logan, Utah, 1959).

<sup>15.</sup> Ashel Manwaring and Ray P. Greenwood, "Proceedings before the United States Department of the Interior: Hearings on Dinosaur National Monument, Echo

ness, investing it with an almost conscious enmity toward men, who returned it in full measure.

seemed "the snap of a firelock" and "in a very rebound of a twig [was] the whisk of an arrow."17 in the 1830s, Josiah Gregg noticed how "each click of a pebble" tiply fears. Riding through "savage haunts" on the Santa Fe Trail please." Imagination and the presence of wild country could mul-... a door through which they can enter our country whenever they observed, "is a harbour where it is impossible to find [the Indians] hand, for the first arrows to strike his home. "The wilderness," he tresses" of frontier life and described the agony of waiting, gun in discussed the imminency of Indian attack as one of the chief "disan hysterical horror of her captors and of what she called "this Wiland howling Wilderness." The remainder of her account revealed derness-condition." A century later J. Hector St. John Crevecoeur ing, leaving farther my own Country, and travelling into the vast chusetts frontier, she wrote that she went "mourning and lamentcontempt.10 Sweeping out of the forest to strike, and then melting When Mary Rowlandson was captured in the 1670s on the Massaback into it, savages were almost always associated with wilderness tures, both known and imagined. Wild men headed the menagerie pel, but after the first massacres most of the compassion changed to Initially Indians were regarded with pity and instructed in the Goswilderness also confronted the frontier mind with terrifying crea-Along with the obstacle it offered to settlement and civilization,

Wild animals added to the danger of the American wilderness, and here too the element of the unknown intensified feelings. Reporting in 1630 on the "discommodities" of New England, Francis Higginson wrote that "this Countrey being verie full of Woods and

Park and Split Mountain Dams," (April 3, 1950), Department of the Interior Library, Washington, D.C., pp. 535, 555; John F. Kennedy, "For the Freedom of Man," Vital Speeches, 27 (1961), 227; Robert Wernick, "Speaking Out: Let's Spoil the Wilderness," Saturday Evening Past, 238 (Nov. 6, 1965), 12.

 Roy Harvey Pearce, The Savages of America: A Study of the Indian and the Idea of Civilization (tev. ed., Baltimore, 1965); Jones, O Strange New World, pp. 50 ff.

17. Mary Rowlandson, Narrative of the Captivity and Restauration (1682) in Narratives of the Indian Wars, 1675-1699, ed. Charles H. Lincoln, Original Narratives of Early American History, 19 (New York, 1913), pp. 126, 131-32; Crevecoeur, Letters from an American Farmer (London, 1782), 272; Gregg, Commerce of the Prairies or the Journal of a Santa Fe Trader (2 vols. New York, 1845) 1, 88.

sters, witches, and similar supernatural beings.19 deed, legends and folktales from first contact until well into the naquite seriously about the "Dragons," "Droves of Devils," and tional period linked the New World wilderness with a host of mon-"Fiery flying serpents" to be found in the primeval forest.18 Inof the physical danger of wild country. Elsewhere Mather wrote men whom "the savage Beasts had devoured . . . in the Wilderness," truth here and in the stories that echo through frontier literature of will dye within a quarter of an houre after." Clearly there was some Man . . . but will flye upon him and sting him so mortally, that he "that haue [have] Rattles in their Tayles that will not fiye from a strange colours and huge greatnesse." There were some, he added havior, but his choice of imagery still reflected a vivid conception you, and not leave the Bones till the morning." Granted this was a Wolves of the Wilderness [which] would make . . . Havock among warned in 1707 of "the Evening Wolves, the rabid and howling but often fear led to exaggeration. Cotton Mather, for instance, Wildernesses, doth also much abound with Snakes and Serpents of jeremiad intended to shock Mather's contemporaries into godly be-

A more subtle terror than Indians or animals was the opportunity the freedom of wilderness presented for men to behave in a savage or bestial manner. Immigrants to the New World certainly sought release from oppressive European laws and traditions, yet the complete license of the wilderness was an overdose. Morality and social order seemed to stop at the edge of the clearing. Given the absence of restraint, might not the pioneer succumb to what John Eliot called "wilderness-temptations?" Would not the proximity of wildness pull down the level of all American civilization? Many feared for the worst, and the concern with the struggle against barbarism was widespread in the colonies. 21 Seventeenth-

Higginson, New-Englands Plantation (1630) in Force, r, No. 12, 11-12; John Lawson, Lawson's History of North Carolina (1714), ed. Frances L. Harriss (Richmond, Va., 1951), p. 29; Cotton Mather, Frontiers Well-Defended (Boston, 1707), p. 10; Mather, Wonders, pp. 13, 85.

Richard M. Dorson, American Folklore (Chicago, 1959), pp. 8 ff.; Jones, pp. 61 ff. The European precedent for this practice has been noted in Chapter 1.

<sup>20.</sup> Eliot as quoted in Williams, Wilderness and Paradise, p. 102.

<sup>21.</sup> Oscar Handlin, Race and Nationality in American Life (Garden City, N.Y., 1957), p. 114; Louis B. Wright, Culture on the Moving Frontier (Indianapolis, 1955), esp. pp. 11-45. Edmund S. Morgan, The Purilan Dilemma (Boston, 1958) has used the example of John Winthrop to demonstrate how the Purilan emphasis on the organic community was in part a response to the license of the wilderness. Roy Har-

ganized movement of entire communities. Americans like these institutions of society that took precedence in the wilderness. the man in a crowd, it was the gregarious tendency and controlling pointed out that while liberty and solitude might be desirable to They attempted to settle the northern frontier through the well-orfully aware of the dangers wilderness posed for the individual. century town "planters" in New England, for instance, were pain-

to some community bound by some ties."22 man wanted happiness, "he cannot live in solitude, he must belong than carnivorous animals of a superior rank." He concluded that if altogether into the hunting state" and became ultimately "no better check of shame." According to Crevecoeur, they had "degenerated at all; the frontiersmen were beyond "the power of example, and wildness of their neighborhood." This amounted to no regulation "the great woods," he wrote in 1782, tend to be "regulated by the St. John Crevecoeur was still more specific. Those who lived near into the wilds he became "less and less a civilized man." J. Hector tion in regretting that as the pioneer pushed further and further Yale's president, Timothy Dwight, spoke for most of his genera-

civilization laid over the barbaric elements in man seemed much thinner than in the settled regions. tained constant vigilance. Under wilderness conditions the veneer derness could reduce men to such a condition unless society maincannibalism was not unknown among the mountain men of the and not a few joined Indian tribes. Even the ultimate horror of Rockies, as the case of Charles "Big Phil" Gardner proved.23 Wil-In the struggle for survival many existed at a level close to savagery, The behavior of pioneers frequently lent substance to these fears.

trolled, state of nature was the object of his affection and goal of his labor. The pastoral condition seemed closest to paradise and the hardship and danger in a variety of forms, that the rural, con-It followed from the pioneer's association of wilderness with

were not and must not be": Pearce, Savages of America, p. 5. for what he was in and of himself, but rather for what he showed civilized men they vey Pearce contends that "the Indian became important for the English mind, not

ven, Conn., 1821-22), 2, 441; Crevecoeur, Letters, pp. 55-57, 271. 22. Timothy Dwight, Travels in New-England and New-York (4 vols. New Ha-

and Arthur K. Moore, The Frontier Mind (Lexington, Ky., 1957), pp. 77 ff. American Frontiersman: A Case-Study in Reversion to the Primitive (Oxford, 1954) zine, 13 (1936), 53-58. Other examples may be found in Ray A. Billington, The 23. LeRoy R. Hafen, "Mountain Men: Big Phil the Cannibal," Colorado Maga-

> such satisfied the frontiersman's utilitarian instincts. On both the idyllic and practical counts wilderness was anathema. that Eden had been a garden. The rural was also the fruitful and as life of ease and contentment. Americans hardly needed reminding

mand of the Creator delivered to man upon his formation-be of Georgia noted that this was specifically "by virtue of that comderness was waste; the proper behavior toward it, exploitation. fruitful, multiply, and replenish the earth, and subdue it,"26 Wilture and cultivated." In the same year Governor George R. Gilmer Lewis Cass, soldier and senator from Michigan, in 1830, "that the derness used the same rhetoric. "There can be no doubt," declared ture."25 Two centuries later advocates of expansion into the wilshould make benefit of [vacant land] . . . but by habitation and culappointed dominion to conclude that he did not see "how men the point a year later, John White also used the idea of man's God-Gen. 1.28: Increase & multiply, replenish the earth & subdue it." hath given it to the sonnes of men, and with a general Condision, crease, conquer the earth, and have dominion over all living commandment of God to man, stated that mankind should in-Creator intended the earth should be reclaimed from a state of na-Continent . . . to lie waste without any improvement."24 Discussing Why remain in England, Winthrop argued, and "suffer a whole important one was that "the whole earth is the lords Garden & he Winthrop listed reasons for departing "into . . . the wilderness," an things. This made the fate of wilderness plain. In 1629 when John which the New England pioneers knew well. Genesis 1:28, the first Transforming the wild into the rural had Scriptural precedents

sites of hydroelectric dams. The pioneers' self-conceived mission they encountered wild country they viewed it through utilitarian spectacles: trees became lumber, prairies farms, and canyons the process revealed a proclivity for the rural and useful. Wherever Without invoking the Bible, others involved in the pioneering

South Leastess (9 vols. Boston, 1895), 2, No. 50, 5. 24. Winthrop, Conclusions for the Plantation in New England (1629) in Old

tute Historical Collections, 84 (1948), 131-43. Chester E. Eisinger, "The Puritans' Justification for Taking the Land," Essex Instiof similar rationales which the Puritans used in taking land from the Indians see 25. White, The Planters Plea (1690) in Force, Tracts, 2, No. 3, 2. For a discussion

mer as quoted in Albert K. Weinberg, Manifest Destiny: A Study of Nationalist Expansionism in American History (Baltimore, 1935), p. 83. 26. Cass, "Removal of the Indians," North American Review, 30 (1830), 77; Gil-

was to bring these things to pass. Writing about his experience settling northern New York in the late eighteenth century, William Cooper declared that his "great primary object" was "to cause the Wilderness to bloom and fructify." Another popular expression of the waste-to-garden imagery appeared in an account of how the Iowa farmer "makes the wilderness blossom like the rose." Rural, garden-like nature was invariably the criterion of goodness to this mentality. A seventeenth-century account of New England's history noted the way a "howling wilderness" had, through the labors of settlers, become "pleasant Land." Speaking of the Ohio country in 1751, Christopher Gist noted that "it wants Nothing but Cultivation to make it a most delightful Country." Wilderness alone could neither please nor delight the pioneer. "Uncultivated" land, as an early nineteenth-century report put it, was "absolutely useless." "27

At times the adulation of the pastoral became charged with emotion. On a trip to the fringe of settlement in the 1750s Thomas Pownall wrote: "with what an overflowing Joy does the Heart melt, while one views the Banks where rising Farms, new Fields, or flowering Orchards begin to illuminate this Face of Nature; nothing can be more delightful to the Eye, nothing go with more penetrating Sensation to the Heart." Similarly, on his 1806 journey of discovery Zebulon M. Pike conceived of the wild prairies near the Osage River as "the future seats of husbandry" and relished the thought of "the numerous herds of domestic cattle, which are no doubt destined to crown with joy these happy plains." Several decades later, in the Sierra, Zenas Leonard anticipated in a few years even those mountains being "greeted with the enlivening sound of the workman's hammer, and the merry whistle of the ploughboy."28

27. Cooper, A Guide in the Wilderness or the History of the First Settlements in the Western Counties of New York with Useful Instructions to Future Settlers (Dublin, 1810), p. 6; John B. Newhall, A Glimpse of Iowa in 1846 (Burlington, 1846), ix; Anonymous, A Brief Relation of the State of New England (1689) in Force, Tracts, 4, No. 11, 4-5; Christopher Cist's Journals, ed. William M. Darlington (Pittsburgh, 1893), p. 47; Gabriel Franchere, Narrative of a Foyoge to the Northwest Coast of America, ed. and trans, J. V. Huntington (New York, 1894), p. 323.

28. Thomas Pownall, A Topographical Description of ... Parts of North America (1776) as A Topographical Description of the Dominions of the United States of America, ed. Lois Mulkearn (Pittsburgh, 1949), p. 31; Zebulon Montgomery Pike, The Expeditions of Zebulon Montgomery Pike, ed. Elliott Coues (3 vols. New York, 1893), p. 514; Adventures of Zenas Leonard: Fur Trader, ed. John C. Ewers (Normal, 1959), p. 94.

Frontiersmen such as these looked through, rather than at, wilderness. Wild country had value as potential civilization.

saw the rural idyll familiar since the Greeks, hardly the American countryside. He mentioned cattle feeding in the fields, sheep on the structive, since his 1697 encomium to Plum Island north of Boston did appeal, it was not for its wildness but because it resembled a tive landscape as "unimproved" land.20 When wilderness scenery celebrations of country life, beginning with Richard Steele's The derness Cave" as the fearful location for pagan rites.82 wilderness. Indeed, in the same tract, he singled out "a dark Wilpicking up left-over grain after a harvest. In Plum Island Sewall hills, "fruitful marshes," and, as a final pastoral touch, the doves was not the island's wild qualities but its resemblance to an English has been cited31 as the earliest known manifestation of love for the "Garden or Orchard in England."30 The case of Samuel Sewall is in-John Taylor of Caroline, reveal only a contempt for the wild, nariod almost always had reference to the rural state. The frequent New World landscape. What actually appealed to Sewall, however, familiar statements of Robert Beverley, Thomas Jefferson, and Husbandman's Calling of 1668 and continuing through the more Enthusiasm for "nature" in America during the pioneering pe-

Samuel Sewall's association of wild country with the ungodly is a reminder that wilderness commonly signified other than a material obstacle or physical threat. As a concept it carried a heavy load of ethical connotations and lent itself to elaborate figurative usage. Indeed, by the seventeenth century "wilderness" had become a fa-

 American attraction to the rural is fully discussed in Marx, Machine in the Garden; Sanford, Quest for Paradise; Henry Nash Smith, Virgin Land: The American West as Symbol and Myth (Cambridge, Mass., 1950), pp. 121 ff.; and A. Whitney Griswold, Farming and Democracy (New York, 1948).

30. George Percy, "Observations" (1625) in Narratives of Early Virginia, 1606-1625, ed. Lyon Gardiner Tyler, Original Narratives of Early American History, 5 (New York, 1907), p. 16. The same rhetoric was employed when pioneers emerged from the heavy, Eastern forest onto the open, garden-like prairies of Indiana and Illinois: James Hall, Notes on the Western States (Philadelphia, 1898), p. 56.

31. Perry Miller, in The American Puritans: Their Prose and Poetry (Garden City, N.Y., 1956), pp. 215, 295, and in The New England Mind: From Colony to Province (Boston, 1961), p. 190, contends that Sewall's "cry of the heart" marked the moment at which the Puritan became an American "rooted in the American soil" and took "delight in the American prospect."

 Sewall, Phaenomena... or Some Few Lines Towards a Description of the New Haven (Boston, 1697), pp. 51, 59-60.

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vorite metaphor for discussing the Christian situation. John Bunyan's Pilgrim's Progress summarized the prevailing viewpoint of wilderness as the symbol of anarchy and evil to which the Christian was unalterably opposed. The book's opening phrase, "As I walk'd through the Wilderness of this World," set the tone for the subsequent description of attempts to keep the faith in the chaotic and temptation-laden existence on earth. Even more pointed in the meaning it attached to wilderness was Benjamin Keach's Tropologia, or a Key to Open Scripture Metaphor. In a series of analogies, Keach instructed his readers that as wilderness is "barren" so the world is devoid of holiness; as men lose their way in the wilds so they stray from God in the secular sphere; and as travelers need protection from beasts in wild country, so the Christian needs the guidance and help of God. "A Wilderness," Keach concluded, "is a solitary and dolesom Place: so is this World to a godly Man." "33

the hand from Egypt to Canaan, through that great and terrible seen the promised land. Edward Johnson specifically compared the dus. As soon as William Bradford reached Massachusetts Bay, he the first New Englanders associated their migration with the Exothe Old Testament were thought to prefigure later occurrences), Wildernesse." For Samuel Danforth the experience of John the Puritans to "the ancient Beloved of Christ, whom he of old led by looked for "Pisgah," the mountain from which Moses had allegedly practitioners of the art of typology (according to which events in had sought the freedom of deserts or mountains. As enthusiastic Waldensians and in still earlier Christian hermits and ascetics who had braved the wild in order to advance God's cause. They found of themselves as the latest in a long line of dissenting groups who stood the Christian conception of wilderness, since they conceived and devoure the Hinds and Roes." The Puritans, especially, underand devoure the harmlesse and innocent as the wilde beasts pursue precedents for coming to the New World in the twelfth-century semblance of the world, where greedie and furious men persecute guage Roger Williams moralized: "the Wildernesse is a cleer reand Keach. In the middle of his 1664 dictionary of the Indian lantion regarding wilderness that gave rise to the attitudes of Bunyan The Puritans who settled New England shared the same tradi-

 Bunyan, The Pilgrim's Progress from this World to That which is to Come, ed. James Blanton Wharey (Oxford, 1928), [p. 9.]; Keach, Tropologia (4 vols. London, 1681-82), 4, 391-92.

> Baptist seemed the closest parallel to the New England situation, although he too likened their mission to that of the children of Israel.<sup>34</sup>

While the Puritans and their predecessors in perfectionism often fled to the wilderness from a corrupt civilization, they never regarded the wilderness itself as their goal. The driving impulse was always to carve a garden from the wilds; to make an island of spiritual light in the surrounding darkness. The Puritan mission had no place for wild country. It was, after all, a city on a hill that John Winthrop called upon his colleagues to erect. The Puritans, and to a considerable extent their neighbors in the plantations to the south, when to the wilderness in order to begin the task of redeeming the world from its "wilderness" state. Paradoxically, their sanctuary and their enemy were one and the same.

Recent scholarship has glossed over the strength of the Puritans' intellectual legacy concerning wilderness. Their conception of the American wilderness did not come entirely or even largely "out of that wilderness itself," as Alan Heimert alleges.<sup>37</sup> They realized before leaving Europe that they were, as John Winthrop put it in 1629, fleeing "into... the wildernesse" to found the true Church.<sup>38</sup> And their Bibles contained all they needed to know in order to hate wilderness. Contact with the North American wilderness only supplemented what the Puritans already believed. In this sense the colonists' conception of the wilderness was more a product of the Old World than of the New.<sup>39</sup>

34. Williams, A Key into the Language of America, ed. J. Hammond Trumbull. Publications of the Narragansett Club, 1 (Providence, R.I., 1866), p. 130; Bradford. Of Plymouth Plantation, p. 62; Johnson, Wonder-Working Providence, 59; Danforth, A Brief Recognition of New-England's Errand into the Wilderness (Cambridge, Mass., 1671), pp. 1, 5, 9.

35. On this point see Perry Miller, "The Religious Impulse in the Founding of Vinginia: Religion and Society in the Early Literature," William and Mary Quarterly, 5 (1948), 492–522, and Louis B. Wright, Religion and Empire: The Alliance Between Piety and Commerce in English Expansion, 1558–1625 (Chapel Hill, N.C., 1943).

 Williams, Wilderness and Paradise, pp. 73 ff., explores the meaning of this relationship.

37. Heimert, "Puritanism, the Wilderness, and the Frontier," 361.

38. Winthrop, Conclusions, 5.

39. In comparison to the impulse to redeem the wilderness, I am deliberately minimizing as of secondary and ephemeral significance the notion of some Puritans that the Atlantic Ocean was their Sinai desert and that Canaan lay across it in New England, Heimert, 361-62, discusses this position briefly.

Without intending to belittle my debt to him, I am also discounting Perry Miller's

beings was never merely neutral, never just a physical obstacle. as Conversed with Daemons."40 The wilderness that harbored such dians, whose chief Sagamores are well known unto some of our Capciples of the devil. Mather verged on hysteria in describing "the Intives to have been horrid Sorcerers, and hellish Conjurers and such dian inhabitants for the purpose of making a stronghold. From this perspective, the natives were not merely heathens but active disknew how it got into this condition: Satan had seduced the first Ineousness" never shone. As a consequence "the dark and dismal gion of "eternal night" and "grim death" where the "Sun of rightnone inhabited / But hellish fiends, and brutish men / That Devils imagination. Wigglesworth went on to term North America the reworshiped." This idea of a pagan continent haunted the Puritan agreed with Michael Wigglesworth that on the eve of settlement Western woods" were "the Devils den." Cotton Mather believed he the New World was: "a waste and howling wilderness, / Where where satyrs and lesser demons roamed, the early New Englanders Old Testament scribes represented the desert as the cursed land with the idea of wild country as the environment of evil. Just as the multiplying horrors. Seventeenth-century writing is permeated actuality. On the frontier the two meanings reinforced each other, For the Puritans, of course, wilderness was metaphor as well as

ness meant far more than profit, security, and worldly comfort. A the Gospell" on the one hand and "thick antichristian darkness" on manichean battle was being waged between "the cleare sunshine of wild nature. The Puritans seldom forgot that civilizing the wilderture,"41 and on the New England frontier it also meant conquering tle over that "desolate and outgrowne wildernesse of humaine namission as breaking the power of evil. This involved an inner bat-As self-styled agents of God the Puritan pioneers conceived their

The latter purpose, I feel, was strong from the beginning and was, moreover, always the late seventeenth century from leading the Reformation to conquering the Amercontention that the nature of the Puritans' "errand" to the New World changed by a necessary part of the former. ican wilderness: Errand Into the Wilderness (Cambridge, Mass., 1956), Chapter 1.

ness." Those who resisted the "glorious gospel-shine" fled, as might ing . . . to the American Strand" had "irradiated an Indian Wilderobtained when civilization and Christianity succeeded in "shining among the Indians, the "first fruits of a barren Wilderness" were dark imagery to express the idea that wilderness was ungodly. As be expected, ever deeper into "forrests wide & great."43 Mather's Magnalia concerned the wondrous way that religion "fly-... a beame of Light into the darknesse of another World." Cotton William Steele declared in 1652 in regard to missionary work the other. 42 Puritan writing frequently employed this light-and

of Christ" in a war against wildness.46 before but Heathenism, Idolatry, and Devil-worship,"45 The New undertakings," the elderly John Higginson wrote in 1697, made it and his contemporaries never doubted that God was on their side able Acts of Christ" had in a few decades transformed the "hideous well-ordered Commonwealth." In Boston, for instance, the "admirous, boundless, and unknown Wildernesses in the world . . . to a England colonists saw themselves as "Christs Army" or "Souldiers Churches settled . . . in a place where . . . [there] had been nothing possible that "a wilderness was subdued . . . Towns erected, and in their effort to destroy the wilderness. God's "blessing upon their "streets full of Girles and Boys sporting up and downe."44 Johnson Thickets" where "Wolfes and Beares nurst up their young" into who "made this poore barren Wildernesse become a fruitfull this transformation. Always it was "Christ Jesus" or "the Lord" der-Working Providence of 1654 is an extended commentary on ceaseless wonder and an evidence of God's blessing that wild counward expansion as one of their greatest achievements. It was a Land" or who "hath . . . been pleased to turn one of the most Hidetry should become fruitful and civilized. Edward Johnson's Wonquering wilderness the Puritans understandably celebrated west-In view of the transcendant importance they attached to con-

New World, pp. 55-61, and Pearce, Savages of America, pp. 19-85.
41. "R.I.," The New Life of Virginea (1612) in Force, Tracts, 1, No. 7, 7. the Massachusetts Historical Society, 12 (1871), pp. 85, 84; Mather, Magnalia, 1, 42; ratives, p. 242. For elaboration on the idea of Indians as devils see Jones, O Strange War which New-England hath had with the Indian Salvages (1699) in Lincoln, ed., Nar-Mather, Decennium Luctuosum: An History of Remarkable Occurrences in the Long 40. Wigglesworth, God's Controversy with New England (1662) in Proceedings of

Indians in New-England (1648) in Joseph Sabin, Sabin's Reprints (10 vols. New York, 1865), 10, 1; Mather, Magnalia, 1, 64. 42. Thomas Shepard, The Clear Sunshine of the Gospel Breaking Forth upon the

field, Strength out of Weakness (1652) in Sabin's Reprints, 5, [2]: Mather, Magnalia, 1, 25; Wigglesworth, God's Controversy, p. 84. 43. William Steele, "To the Supreme Authority of this Nation" in Henry Whit-

<sup>44.</sup> Johnson, Wonder-Working Providence, pp. 71, 108, 248.

Mather, Magnalia, 1, 13. 45. Higginson, "An Attestation to the Church-History of New-England" in

<sup>46.</sup> Johnson, Wonder-Working Providence, pp. 60, 75

as a harsh and hostile environment, wilderness was a foil that emphasized the predicament and accentuated the achievement of pi-Survival seemed an indication of success in this respect. Portrayed and declared: "our wilderness-condition hath been full of hum-John Higginson looked back on his long experience as a pioneer been to determine "whether according to our professions, and bling, trying, distressing providences." Their purpose, he felt, had derness and the quality of those who faced them. A few years later ten."47 Implied was a relationship between the dangers of the wil-[God's] expectation we would keep [H] is commandments or not."48 this Wilderness" be "Recollected, Remembered, and not Forgotwhen he demanded that the initial colonists' "Voluntary Exile into your forefathers had?" In 1671 Joshua Scottow used the same theme raiment than was in former times; but have you better hearts than second generation, he drew the moral: "you have better food and count of the early days for the instruction of his children. He dethe many "wants" of God's servants. Then, directly addressing the tailed the distresses of life in the "then unsubdued wilderness" and New England in 1630, Clap decided in the 1670s to write an ac-Memoirs of Roger Clap. A member of the group who arrived in the wilderness. One of the first explicit statements appeared in the could not hide a strong sense of pride in their own role in breaking The credit for this feat, of course, went to God, but the colonists mind later generations of the magnitude of their accomplishment. plete with physical hardships and spiritual temptations was to re-One reason why the Puritan settlers portrayed wilderness as re-

The sinister connotation of wilderness did not end with the seventeenth century. Representatives of later generations, especially those persons who came into direct contact with the frontier, continued to sense the symbolic potency of wild country. While Jona-

47. Memoirs of Capt. Roger Clap (1731) in Alexander Young, Chronicles of the First Planters of the Colony of Massachusetts Bay (Boston, 1845), pp. 351, 353; Scottow, Old Men's Tears for their own Declensions Mixed with Fears of their and Posterities further falling off from New-England's Primitive Constitution (Boston, 1691), p. 1. Roger Williams stressed his agony in the Rhode Island wilderness for a similar purpose: Perry Miller, Roger Williams (Indianapolis, 1933), p. 52. Secondary commentary on the question may be found in Kenneth B. Murdock, "Clio in the Wilderness: History and Biography in Puritan New England," Church History, 24 (1955), 221–38.

48. Higginson, "Attestation" in Mather, Magnalia, 1, 16.

stacle to overcome, a fountain for the waters of life."51 Wilderness remained the obwilderness of the West; there open springs in the desert, and build cation At the West with an exhortation: "go you into the moral striking the spark that would in time transform darkness into light. the Society for the Promotion of Collegiate and Theological Edu-Joseph P. Thompson, for instance, closed an 1859 speech before founders advanced boldly into the west with a comparable idea of similar: spreading the Word into a pagan realm. Later college of John the Baptist, and the initial impulse behind the college was tion to the wilderness. The Dartmouth motto also was reminiscent more important than New England actuality in determining reacmany other accounts suggests that the Old Testament was even in Deserto." The use of "desert" to describe a forest in this and so upper Connecticut in 1769, he took as his motto "Vox Clamantis terms. When Eleazar Wheelock founded Dartmouth College on the Puritans, Americans continued to interpret wilderness in Biblical rough places that we must go over in the way."50 Following the even perceive beauty in, natural objects such as clouds, flowers, and than Edwards might occasionally derive spiritual joy from, and Heaven] is a wilderness; there are many mountains, rocks, and Christian predecessors, "the land that we have to travel through [to helds, wilderness was still beyond the pale.49 For Edwards, as for his

Much of the writing of Nathaniel Hawthorne suggests the persistence into the nineteenth century of the Puritan conception of wilderness. For him wild country was still "black" and "howling" as well as a powerful symbol of man's dark and untamed heart. In several of Hawthorne's short stories wilderness dominated the action. Its terrifying qualities in Roger Malvin's Burial (1831) prompted a man to shoot his son in retribution for a dark deed the father performed earlier in "the tangled and gloomy forest." The protagonist of Young Goodman Brown (1835) also found the wilderness a nightmarish locale of both the devil and devilish tenden-

<sup>49.</sup> For examples of Edwards' appreciation of natural beauty see Alexander V. G. Allen, Jonathan Edwards (Boston, 1890), pp. 355-56, and Images or Shadows of Divine Things by Jonathan Edwards, ed. Perry Miller (New Haven, 1948), pp. 135-37, 50. "True Christian's Life," The Works of President Edwards (4 vols. New York, 1852) 4, 575.

Thompson, The College as a Religious Institution (New York, 1859), p. 34.
 Williams, Wilderness and Paradise, pp. 141 ff., discusses the expansion of colleges in terms of the paradise tradition.

cies in man. The Scarlet Letter (1850) climaxed Hawthorne's experimentation with the wilderness theme. The primeval forest he creates around seventeenth-century Salem represents and accentuates the "moral wilderness" in which Hester Prynne wandered so long. The forest meant freedom from social ostracism, yet Hawthorne left no doubt that such total license would only result in an irresistible temptation to evil. The illegitimate Pearl, "imp of evil, emblem and product of sin" is the only character at home in the wilderness. For Hawthorne and the Puritans a frightening gulf, both literal and figurative, existed between civilization and wilderness.

The increasing tendency to redefine America's mission in secular rather than sacred terms made little difference in regard to antipathy toward wilderness. Insofar as the westward expansion of civilization was thought good, wilderness was bad. It was construed as much a barrier to progress, prosperity, and power as it was to godliness. On every frontier intense enthusiasm greeted the transformation of the wild into the civilized. Pioneer diaries and reminiscences rang with the theme that what was "unbroken and trackless wilderness" had been "reclaimed" and "transformed into fruitful farms and . . . flourishing cities" which, of course, was "always for the better." Others simply said the wilds had been made "like Eden," 184

This taming of the wilderness gave meaning and purpose to the frontiersman's life. In an age which idealized "progress," the pioneer considered himself its spearhead, performing a worthy cause in the interest of all mankind. While laboring directly for himself and his heirs, pioneers and their spokesmen were ever conscious that

52. References are to The Complete Writings of Nathaniel Hawthorne (Old Manse ed. 22 vols. New York, 1903). For instruction in Hawthorne's use of wilderness I am indebsed to R. W. B. Lewis, The American Adam: Innocence, Tragedy, and Tradition in the Nineteenth Century (Chicago, 1955), pp. 111-14; Wilson O. Clough, The Necessary Earth: Nature and Solitude in American Literature (Austin, Texas, 1964), pp. 117-25; Edwin Fussell, Frontier: American Literature and the American West (Princeton, N.J., 1965), pp. 69-131; and Chester E. Eisinger, "Pearl and the Puritan Heritage," College English, 52 (1951), 329-29.

Puritan Heritage," College English, 52 (1951), 329-29.
53. Judge Wilkinson, "Early Recollections of the West," American Pioneer, 2 (1843), 161; William Henry Milburn, The Pioneer Preacher: Rifle, Axe, and Saddle-Bags (New York, 1858), p. 26; J. H. Colton, The Western Tourist and Emigrant's Guide (New York, 1850), p. 25; and Henry Howe, Historical Collections of the Great West (2 vols. Cincinnati, 1854), z, 84.

54- As quoted from a 1796 account in Jones, O Strange New World, p. 212.

meaning only as an obstacle. execute."57 In the vocabulary of material progress, wilderness had lished with all the improvements which art can devise or industry with forests and ranged by a few thousand savages to our extensive gural address, "what good man would prefer a country covered wilderness. As Andrew Jackson asked rhetorically in his 1830 inauthese terms, there could be little doubt of the value of destroying tion, liberty and law" not to speak of "arts and sciences."56 Put in agent of civilization battling man's traditional foe on behalf of the Republic, studded with cities, towns, and prosperous farms, embelof savage life" and for "primeval barbarism" substituted "civilizawelfare of the race? After all, it was he who broke "the long chain process were far greater than bountiful harvests. Was he not the the songs of joy."55 As the pioneer conceived it, the rewards of this the fruits of their toil, and these once western wilds are vocal with ans to those who worked "until the wilderness has blossomed with cities sprang "from the bosom of the wilderness." They raised paeciety gatherings harped on the theme of the beneficent effect of the law of "progressive development or growth" under whose guidance greater issues hung in the balance. Orators at state agricultural so-

The nineteenth-century pioneer's emphasis on material progress did not entirely exclude the older idea of conquering wilderness in the name of God. William Gilpin, an early governor of Colorado and trumpeter of America's Manifest Destiny, made clear that "'Progress is God'" and that the "occupation of wild territory... proceeds with all the solemnity of a providential ordinance." It was, in fact, the "hand of God" that pushed the nation westward and caused the wilderness to surrender to ax and plow. The frontiers-

A. Constantine Barry, "Wisconsin-Its Condition, Prospects, Etc.: Annual Address Delivered at the State Agricultural Fair," Transactions of the Wisconsin State Agricultural Society, 4 (1856), pp. 266, 268.

56. Columbus Ohio State Journal (1827) as quoted in Roscoe Carlyle Buley, The Old Northwest Pioneer Period, 1815-1840 (2 vols. Indianapolis, 1950), 2, 45; Laws of Indiana (1824-25) in Bulcy, 2, 46; Dr. S. P. Hildreth, "Early Emigration," American Pioneer, 2 (1843), 134.

57. Andrew Jackson, "Second Annual Message," A Compilation of the Messages and Papers of the Presidents, ed. J. D. Richardson (10 vols. Washington, D.C., 1896-99), 2, 521. On the doctrine of progress and its incompatibility with appreciation of wilderness see Arthur A. Ekirch, Jr., The Idea of Progress in America, 1815-1860 (New York, 1944); Moore, Frontier Mind, pp. 199-38; Weinberg, Manifest Destiny; and Alan Trachtenberg, Brooklyn Bridge: Fact and Symbol (New York, 1965), pp. 7-21.

men never forgot that one of their chief aims was the "extension of pure Christianity": they viewed with satisfaction the replacement of the "savage yell" with the "songs of Zion." Settlement and religion went together. Charles D. Kirk summarized in an 1860 novel the frontier view of the westward march as "the tramp, tramp, steady and slow, but sure, of the advancing hosts of Civilization and Christianity." <sup>158</sup>

alone I did it.' " The same note often sounds in the rhetoric of a advertised: "you look around and whisper, 'I vanquished this wilnales River "abundant with fruit, cattle, goats and sheep"81 "barren" and "forbidding" country in the valley of Texas' Pederderness and made the chaos pregnant with order and civilization, ing the land or breaking the virgin sod. One guidebook for settlers nell in 1845, "which but as yesterday was a wilderness," On a conquest of wilderness bolstered the national ego.50 "What a peoachievements and anxious to justify independence with success, the fine pictures."59 For a young country, self-conscious about its cence of Europe. "The conversion of a wilderness into a desirable ment of the West its outstanding accomplishment. Timothy of pioneer pride. Indeed the whole nation considered the settle-President who takes great pride in the way his family made the humbler level the individual pioneer felt a glow of pride in clearple we are! What a country is this of ours," chortled Josiah Grinmay compensate the want of ancient castles, ruined abbeys, and residence for man," he declared early in the century, "at least . . . Dwight even felt it worthy of comparison with the cultural magnifi-Understandably, subjugation of wilderness was the chief source

Of course, many pioneers deliberately chose to live in the wilderness. Many moved westward to a new homestead, legend has it, when they could see a neighbor's smoke. Love of the wilds, however, did not prompt this behavior but rather a hunger for their

58. Gilpin, Mission of the North American People: Geographical, Social and Political (Philadelphia, 1873), p. 99; John Reynolds, The Pioneer History of Illinois (Belleville, Ill., 1852), p. 228; Hildreth, "Early Emigration," 134; Kirk, Wooing and Warring in the Wilderness (New York, 1860), p. 98.

59. Dwight, Travels, 1, 18.

60. For evidence that the possession of wilderness also served this purpose see Chapter 4.

Grinnell, Sketches of the West (Milwauker, 1847), pp. 40-41; Sidney Smith,
 The Settlers' New Home: or the Emigrant's Location (London, 1849), p. 19; Lyndon
 Johnson, "State of the Union: The Great Society," Fital Speeches, 31 (1965), 197.

destruction. Pioneers welcomed wild country as a challenge. They conceived of themselves as agents in the regenerating process that turned the ungodly and useless into a beneficent civilization. To perform this function wilderness was necessary, hence the westward urge. Only a handful of mountain men and voyageurs were literally absorbed by the forest and ignored the regenerative mission. Reverting to the primitive, in some cases even joining Indian tribes, these exceptions regarded civilization with the antipathy most pioneers reserved for wilderness.<sup>62</sup>

Tocqueville, on the whole, was correct in his analysis that "living in the wilds" produced a bias against them. Constant exposure to wilderness gave rise to fear and hatred on the part of those who had to fight it for survival and success. Although there were a few exceptions, American frontiersmen rarely judged wilderness with criteria other than the utilitarian or spoke of their relation to it in other than a military metaphor. It was their children and grand-children, removed from a wilderness condition, who began to sense its ethical and aesthetic values. Yet even city dwellers found it difficult to ignore the older attitudes completely. Prejudice against wilderness had the strength of centuries behind it and continued to influence American opinion long after pioneering conditions disappeared. Against this darker background of repugnance more favorable responses haltingly took shape.

62. Almost by definition, written accounts of men who completely broke the ties with civilization are practically nonexistent. Moore, Frontier Mind, Billington, American Frontiersman, Stanley Vestal, Mountain Men (Boston, 1937), Sydney Greenbie, Furs to Furrows: An Epic of Rugged Individualism (Caldwell, Idaho, 1939), especially Chapter 19. Hiram Chittenden, The American Fur Trade of the Far West (3 vols. New York, 1903), x, 65 ff., and Grace Lee Nute, The Poyageur (New York, 1931) provide illuminating insights. Lewis Mumford, The Golden Day: A Study in American Experience and Culture (New York, 1926), pp. 55-56, argues against my interpretation.