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The 35th Paralle DCRIBE THEPRESENTAND ORIGINAL LIF KNOWNI PHYSICALAPPEARANCE
The 35th Parallel Route exists today as: (1) a long-abandoned wagon road; (2) a modern railroad; and (3) a modern highway. Thia nomination applies only to the remalria of the wagon coad within Petrified Forest hational Park. The abandoned trace of the wagen road enters Petrified Forest National Park from Navajo Spring to the east, cronsing the park boundary at the southeast correr of section 36 , I $20 \mathrm{~N}, \mathrm{R} 24 \mathrm{Z}$. The trall or road park courses southwesterly across the park for about six miles, ieaving the park on the south side of section 17, T $19 \mathrm{~N}, \mathrm{R} 24 \mathrm{E}$, en routa to the ruins of a slage station located outside the Park beside Lithodendron Wash.

The trail and wagon road exista as an eroded trough acroas the land, cut by the hoovas of thousands of animals and the iron-rimed wheels of many vagons ana sagecoaches. Along its length through the park, a discernable difference in plant growth on the road differentiates it from the surrounding grassland.

The railroad and the redern inglway are not coneidered part of this property.

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DIDETHEPRESENTAND ORAGINAL IIF KNOWNIPIYSICAL APPEARANZE (2) a modern xute exists today ss: (1) a long-obandoned magon road, (2) a vacern higimay. Fitional Park. The abandoned trace of the wagen road otrified Forest National Park. The abandoned crace of che wagen road rest National Park from Mavajo Spring to the east, crossing the park theme corner of section $36, \mathrm{~T} 20 \mathrm{~N}, \mathrm{R} 24$ \%. The trall or rosd
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SPECIFIC DATES
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STATEMENT OF SIGNificat.e
The 35 th Parallel Rowte is of regional signlficance in the categories or explorarion/ settlement and transportation. The 35th Parallel Route was pioneered in historic times by traders and irappers, explored and rapped by Army topegrazhlcul engineers developed into a wagon road by the Beale Canel expedition, surveyed for a raliroad by a government survey party, used by a scagecoach line across northern Arizma, constructed as a railroad route roughly paraileling the wagon road, the wagon road portion later taken over by automoblles and upgraded through successive pavings and realigments to an auturebile highway, and in recent years, reconstructed as a divided interstate highway. Thus, the route was a historically significant avenue of discovery, setilement, and transportetion. The 35 th Parallel Route has been used by all forms of ground tranisportailon and today forms a major triffic artery across the desert Southwest.

The first white Americans in the Southwesteril United States were the traders and trappers who in the $1830^{\prime}$ s and 1840's developed a route Detween the Zuni viilages in western New Mexico and the crossings of the Little Colorado River, near the fresent-day Arlzona towns of Holbrook and Josepn City. Very likely, they were preceded by prehistorle Indians who, of course, left no written record.

After this region was acquired from Kexico in the Treaty of Guadalupe Hidalyo in 1848. the U.S. Government undertock exploration of its new accuisition, enploy?l.g princlpaliy the U.S. Army's Corps of Topographical Encineers. In 1851, Captain Lorenzo sitgriines carried out a reconnaissance along this route, crossing northern Arizena from Albsquerqua to the Colorado from September to December that year.

In 1853, Congress appropriated $\$ 150,000$ for six transconilnental rallroad surveys, one of which, along the 35 th Parallel, follored this route. In 1853 and 1854 , Ist Licutenant Amiel Weeks Whipple led an expedition across this route and surveyed it a; the 35 th Parallel Route. Whipple's survey was the detailed cxamination of the route wrich made lt prominent, and it was published as Senate Executive Docurant 73 and House Execuilve Document 91. 33rd Congress, Second Session. (Volumes III and IV of the Pacific inailroasd Surveys.)

From August 1857 to danuary 1858 , an expedition to establish a wagon road from Fort Defiance to California followed whipple's route. It was headed by a clivilion (aind ex-Mary Officer) named Edward Fitzgerald Eeale, and although Eeale's survey was not as lyourine: as Whipple's, it became equally farous due to the fiet that Eeale's pariy employ.j cangls - which the U.S. Army imported to Texas for experinentation in the Soutmast. feferemes is the 35th Parallel Route as tie "Beale Carel Trail" cormenorate Seale's pasase and his work clcaring a wagon road, although Beale's party neliter pioneeres the erall nor was this first to survey it.

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The trail was used by others in intervening years, including wagon frelghters, emigrants, and stagecoaches. Eetween 1800 and 1884, the Atlantic and Pacific Raliraad constructed Its Western Division along this route between Albuquerque and Meedles, forming part of yet another transcontinental rallroad route and proving the feasibllity of Whipple's route. In the 1890 's, this division of the $A \in P$ was absorbed by the Atchison, Topeka and Santa fe Railway, and today comprises part of one of the main transcontinental line: of the Santa Fe railway system.

The 35th Parallel Route across northern Arizona continued to accomodate occasional wagons, and in the early 20 th Century automobiies began to use it. Thus, it evolved into U.S. 66 IInterstate 40 ) along basically the same route, although engineering requirements of modern highway construction have altered the route in many locations. In Petrified Forest, part of the old wagon road remains intact, roughly parallel to the modern hig!.way and the tracks of the railroad. This nomination applles to the wagon road remains of this route, and a space of 50 feet on either side of the route, except where the modern highway crosses.it. There are no structural or bullding remalns associated with the route within Petrified Forest National Park.

The railroad and the modern highway are not subject to :'ils nomination.
The rallroad exists as a modern main line of the Atchiton. Topeka and Santa Fe, and is owned and operated by that company, therefore, not within the scope of National Park Service responsibility under the provislons of Executive Order 11593. The present Santa Fe right-of-way, tracks and structures represent a thoroughly modern rallroad plan: which is the result of evolutionary processes in railroad technology, and in its present form is ineligible for the National Register under the fifty year restriction in National Reçister eriteria.
Interstate Highway $40: s$ in a status simitar to that of the rallrad, not subject to National Park Service responsibility or authority ir terms of historie preservation, and in its present form a thornughly modern divided higtway which represents the result of evolutionary processes in highway design, in its present form ineligible for the National Register under the fifty year restriction in National Register critarla.

## CHMAJOR BLILLOGR APLIICAL REFERENCES

Ther. E Farim, litgtory of Irisona, Vol. 1. Phoonix, 1915. Pp. 263-8. Gurlan D. Fowler, Ctoels to Californis. Stanford: Stanford Univ. Presa, 1950.
. Craig Miner, The St. Lorig-ien Fiancises Transconcinental Pailroad; The 35th Craig Miner, lie $1853-1890$. Luremee: Univ. of Xansas Press, 1972.
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Rufus K. Wyllys, Arizona: The History of a Frontiex State. Phoenix: Hobson \& Herr, 1950, Pp. 115-116.
10. Geograpinical Data

UTM References
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