

STATE OF NEW MEXICO

OFFICE OF STATE ENGINEER

Order #35

DECLARATION OF EXTENSION OF CARLSBAD GROUND
WATER BASIN

WHEREAS, Chapter 131 of the Session Laws of 1931 declares that the waters of underground streams, channels, artesian basins, reservoirs and lakes having reasonably ascertainable boundaries are public waters and subject to appropriation for beneficial use in accordance with the statutes and with rules and regulations formulated by the State Engineer; and

WHEREAS, the Carlsbad Ground Water Basin was declared and the boundaries thereof defined by Order of the State Engineer dated October 16, 1947; and

WHEREAS, it now appears that the area originally defined and bounded does not include a part of the basin lying adjacent thereto which has reasonably ascertainable boundaries and in a part of which, at least, development and use of ground waters is now feasible.

NOW, THEREFORE, IT IS HEREBY DECLARED that the area in Eddy County more fully described hereinafter is a part of the Carlsbad Ground Water Basin subject to provisions of the aforesaid law and subsequent amendments thereto:

Beginning at a point on the south boundary of the presently described Carlsbad Basin at the northeast corner of Sec. 2, Twp. 25 S., Rge. 26 E.; thence south along section line to the southeast corner of said Sec. 2; thence west along section line to the southwest corner of said Sec. 2; thence south along section line to the southeast corner of Sec. 10, Twp. 25 S., Rge. 26 E.; thence west along section line to the southwest corner of said Sec. 10; thence south along section line to the southeast corner of Sec. 16, Twp. 25 S., Rge. 26 E.; thence west along section line to the southwest corner of said Sec. 16; thence south along section line to the southeast corner of Sec. 20, Twp. 25 S., Rge. 26 E.; thence west along section line to the northeast corner of Sec. 25, Twp. 25 S., Rge. 25 E.; thence south along range line to the southeast corner of said Sec. 25; thence west along section line to the northeast corner of Sec. 33, Twp. 25 S., Rge. 25 E.; thence south along section line to the southeast corner of said Sec. 33; thence west along township line to the northeast corner of Sec. 5, Twp. 26 S., Rge. 25 E.; thence south along section line to the southeast corner of said Sec. 5; thence west along section line to the southwest corner of said Sec. 5; thence south along section line to the southeast corner of Sec. 7, Twp. 26 S., Rge. 25 E.; thence west along section line to the northeast corner of Sec. 14, Twp. 26 S., Rge. 24 E.; thence south along section line to the southeast corner of said Sec. 14; thence westerly along section line to the southwest corner of said Sec. 14; thence south along section line to the southeast corner of Sec. 22, Twp. 26 S., Rge. 24 E.; thence westerly along section line to the southwest corner of said Sec. 22; thence south along section line to the southeast corner of Sec. 33, Twp. 26 S., Rge. 24 E., at a point on the New Mexico-Texas State Line; thence west along the State Line to the southwest corner of Sec. 33, Twp. 26 S., Rge. 22 E.; thence north along section line to the NW Corner of Sec. 28, Twp. 26 S., Rge. 22 E.; thence east along section line to the southwest corner of Sec. 23, Twp. 26 S., Rge. 22 E.; thence north along section line to the northwest corner of said Sec. 23; thence east along section line which is also the south boundary of the Carlsbad Caverns National Park to the southwest corner of the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 13, Twp. 26 S., Rge. 22 E.; thence north along the National Park boundary to the

northwest corner of the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 1, Twp. 26 S., Rge. 22 E.; thence east along the National Park boundary to the center of Sec. 6, Twp. 26 S., Rge. 23 E.; thence north along the National Park boundary to the north quarter corner of said Sec. 6; thence east along township line to the southwest corner of Sec. 34, Twp. 25 S., Rge. 23 E.; thence north along section line to the northwest corner of said Sec. 34; thence east along section line to the northeast corner of Sec. 36, Twp. 25 S., Rge. 23 E.; thence north along range line to the northwest corner of Sec. 19, Twp. 25 S., Rge. 24 E.; thence east along section line which is also the south boundary of the Carlsbad Caverns National Park to the south quarter corner of Sec. 14, Twp. 25 S., Rge. 24 E.; thence north along the National Park boundary to the north quarter corner of Sec. 11, Twp. 25 S., Rge. 24 E.; thence east along section line to the southwest corner of Sec. 4, Twp. 25 S., Rge. 25 E.; thence north along section line to the northwest corner of said Sec. 4; thence east along township line which is also the National Park boundary to the south quarter corner of Sec. 34, Twp. 24 S., Rge. 25 E.; thence north along the National Park boundary to the northwest corner of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Sec. 34; thence east along the National Park boundary to the northeast corner of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Sec. 34; thence north along the National Park boundary to the northwest corner of the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of said Sec. 34; thence east along section line to the northeast corner of said Sec. 34; thence north along section line to the northwest corner of Sec. 26, Twp. 24 S., Rge. 25 E.; thence east along section line to the northeast corner of Sec. 25, Twp. 24 S., Rge. 25 E.; thence south along range line to the southeast corner of Sec. 36, Twp. 24 S., Rge. 25 E.; thence east along township line to the point of beginning.

WITNESS my hand and official seal of my office this 21st day of October, A. D., 1952.

(signed) John H. Bliss
John H. Bliss
State Engineer

SEAL: