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the contiguous U.S. ADIZ unless that aircraft is equipped with a coded radar beacon transponder and automatic pressure altitude reporting equipment having altitude reporting capability that automatically replies to interrogations by transmitting pressure altitude information in 100-foot increments.

(d) Paragraphs (b) and (c) of this section do not apply to the operation of an aircraft which was not originally certified with an engine-driven electrical system and which has not subsequently been certified with such a system installed, a balloon, or a glider.


§ 99.15 Position reports.

(a) The pilot of an aircraft operating in or penetrating an ADIZ under IFR—

(1) In controlled airspace, must make the position reports required in §91.183; and

(2) In uncontrolled airspace, must make the position reports required in this section.

(b) No pilot may operate an aircraft penetrating an ADIZ under DVFR unless—

(1) The pilot reports to an appropriate aeronautical facility before deviating.

(2) The airspace above the areas described in this subpart is established as an ADIZ. The lines between points described in this subpart are great circles except that the lines joining adjacent points on the same parallel of latitude are rhumb lines.

[69 FR 16756, Mar. 30, 2004]

§§ 99.19–99.31 [Reserved]

Subpart B—Designated Air Defense Identification Zones

§ 99.41 General.

The airspace above the areas described in this subpart is established as an ADIZ. The lines between points described in this subpart are great circles except that the lines joining adjacent points on the same parallel of latitude are rhumb lines.

[69 FR 16756, Mar. 30, 2004]

§ 99.43 Contiguous U.S. ADIZ.

The area bounded by a line from 43°15′N, 65°55′W; 44°21′N, 67°16′W; 43°10′N, 69°40′W; 41°05′N, 69°40′W; 40°32′N, 72°15′W; 39°55′N, 73°00′W; 39°38′N, 73°00′W; 39°36′N, 73°40′W; 37°00′N, 75°30′W; 36°10′N, 75°10′W; 35°10′N, 75°10′W; 32°00′N, 80°30′W; 30°30′N, 81°00′W; 26°40′N, 79°40′W; 25′00′N, 80°05′W; 24°25′N, 81°15′W; 24°20′N, 81°45′W; 24°30′N, 82°06′W; 24°41′N, 82°06′W; 24°43′N, 82′00′W; 25′00′N, 81°30′W; 25′10′N, 81°23′W; 25′35′N, 81°30′W; 26°12′N, 82°20′W; 27°50′N; 83°05′W; 28°55′N, 83°30′W; 29°42′N, 84°00′W; 29°20′N, 85°00′W; 30°00′N, 87°10′W; 30′00′N, 88°30′W; 28°45′N, 88°55′W; 28°45′N, 90°00′W; 29°25′N, 94°00′W; 28°20′N, 96°00′W; 27°30′N, 97°00′W; 26°00′N, 97°00′W; 25°58′N, 97°07′W; westward along the U.S./Mexico border to 32°32′03″N, 117°07′25″W; 32°30′N; 117°25′W;