

30 CIVIL ENGINEER SQUADRON



MISSION

The 30th Civil Engineer Squadron is the largest base civil engineer unit in AFSPC with over 600 personnel. The squadron executes a yearly budget of approximately \$80 million on maintaining and improving 3,862 facilities and infrastructure covering 99,400 acres. The civil engineers provide missile engineering, power production, engineering and contracts, real estate, environmental protection, full spectrum threat response and fire protection for base structures and family housing units, as well as fire hazard awareness and fire prevention programs. The squadron is also responsible for facility and utility maintenance, military family housing and explosive ordnance disposal

LINEAGE

30 Civil Engineer Squadron

STATIONS

Vandenberg AFB, CA

ASSIGNMENTS

30 Mission Support Group

COMMANDERS

Lt Col David C. Piech, Mar 2007-Jul 2009

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

On an Air Force blue disc having a narrow black border with an Air Force yellow scroll bordered black below, issuant from dexter base a diminishing contrail Turquoise blue between Silver grey curving around center and terminating in dexter chief behind a white missile, shaded grey emitting a yellow propulsion flame. Surmounting contrail at center of disc a turquoise gear with twelve teeth outlined black, having as its center an Air Force blue globe, grid lines grey, and supported by the arms and shoulders of an Atlas in half kneeling position on the top of an embattled tower, rendered in perspective, issuant from scroll, all white shaded and detailed grey and black. Gear between in sinister chief four white stars diminishing toward missile and in dexter base sinister bendwise four yellow double-ended lightning bolts. **SIGNIFICANCE:** The emblem is symbolic of the squadron and its mission. The blue background alludes to the sky, the primary theater for Air Force operations with the missile in flight representing the unit's main purpose of ground maintenance support to missile facilities and organizations. The lightning bolts in the missile's wake denote electrical maintenance support and tracking facilities, while the receding stars refer to outer space experimental phases, present and future to other planets. The embattled tower reflects the history of Air Force Civil Engineering with the teeth of the gear depicting its twelve sections, covering maintenance support to space experiments, combat ready and outer space flights. Atlas on top of the tower, supporting the gear encircled globe, signifies that man's knowledge and strength is essential for supporting the policy of "Peace, through deterrent power". The emblem bears the Air Force colors, golden yellow and ultramarine blue and the Squadron color black. (Approval, 29 Sep 1964)



MOTTO

OPERATIONS

DEPARTMENT OF THE AIR FORCE ORGANIZATIONAL HISTORIES

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Sources

Air Force Historical Research Agency, U.S. Air Force, Maxwell AFB, Alabama.

The Institute of Heraldry. U.S. Army. Fort Belvoir, Virginia.