FIG. 16 STANDARD HAND SIGNALS FOR CONTROLLING CRANE OPERATIONS

HOIST. With forearm vertical, forefinger pointing up, move hand in small horizontal circle.

LOWER. With arm extended downward, forefinger pointing down, move hand in small horizontal circle.

USE MAIN HOIST. Tap fist on head; then use regular signals.

USE WHIPLINE (Auxiliary Hoist). Tap elbow with one hand; then use regular signals.

RAISE BOOM. Arm extended, fingers closed, thumb pointing upward.

LOWER BOOM. Arm extended, fingers closed, thumb pointing downward.

MOVE SLOWLY. Use one hand to give any motion signal and place other hand motionless in front of hand giving the motion signal. (Hoist slowly shown as example.)

RAISE THE BOOM AND LOWER THE LOAD. With arm extended, thumb pointing up, flex fingers in and out as long as load movement is desired.

LOWER THE BOOM AND RAISE THE LOAD. With arm extended, thumb pointing down, flex fingers in and out as long as load movement is desired.
FIG. 16 STANDARD HAND SIGNALS FOR CONTROLLING CRANE OPERATIONS (CONT'D)

- **SWING.** Arm extended, point with finger in direction of swing of boom.
- **STOP.** Arm extended, palm down, move arm back and forth horizontally.
- **EMERGENCY STOP.** Both arms extended, palms down, move arms back and forth horizontally.

- **TRAVEL.** Arm extended forward, hand open and slightly raised, make pushing motion in direction of travel.
- **DOG EVERYTHING.** Clasp hands in front of body.
- **TRAVEL (Both Tracks).** Use both fists in front of body, making a circular motion about each other, indicating direction of travel, forward or backward. (For land cranes only.)

- **TRAVEL (One Track).** Lock the track on side indicated by raised fist. Travel opposite track in direction indicated by circular motion of other fist, rotated vertically in front of body. (For land cranes only.)
- **EXTEND BOOM (Telescoping Booms).** Both fists in front of body with thumbs pointing outward.
- **RETRACT BOOM (Telescoping Booms).** Both fists in front of body with thumbs pointing toward each other.
FIG. 16 STANDARD HAND SIGNALS FOR CONTROLLING CRANE OPERATIONS (CONT'D)