ARIZONA CORPS OF ENGINEERS, U.S. ARMY BOWIE QUADRANGLE GRID ZONESE&E TACTICAL MAP 10930 R.28 E. 109 15 R.30 E. R 29E. 32 30 3450 3374 Hutchison Ranch F3470 3388 3712 B 3595 THIS. 3470 3484 1035 Clarkson Ranch

Clarkson Ranch

WELL-4-HPGAS ENG.

Gleeson Ranch

Freeman Ranch &WEL 3570 Freeman Ranch Posey Ranch 3712 3556 3593 3527 5 GRAHAM CO MARTESIAN BOUNDARY 1030 -COCHISE CO 3520 LINE 3630 25 3665 3586 3525 O 8 3533 3596 WELL 8-HP GAS ENG EARTH RESERVOIR 3612 Day is Ranch CREEK 1025 T. 12 3 3532 3692 T. 12 S. (OrangeButte) 1020 3618 3675 WELL WIZ-HPGAS ENG. BM X 3508 3540 3717 Pulliam Ranch 3537 1020 OWELL-2-HP GAS ENG. 3572 3599 Dunn Ranch Artesia McKenzie Bowie Bremzer Ranch (B M 3760) School 3558 BM WELL-15-HP GAS ENG. ARTESIAN WELI & RESERVOIR COBowsher Ranch Woods 3699 Ranch 3670 SOUTHERN OWELL OWELL OWEN 15-H.P. 3670
•10-H.P.GAS ENG. GAS ENG.

Henderson Ranch

WELL-40-H.P.GAS ENG. 3562 RESERVOIR 1015 Olga Garrett Ranch T.13 S. PACAFIC T.13 S. 1010 ARTESIAN LESSES S Old Hardin Karro Ranch Old Lyday Ranch OWELL-10 M.P. GAS ENG. BM 3829 Aldrich Ranch 3692 EARTH TANK OTANK 3762 Cochran Ranch RESERVOIRS 3699 1010 WELL RESERVOIR 3867 1005 3215 550 1370 (Cochise Head) 20' 108°30' R. 28 E. 10915 25' 1365 R. 29 E. R. 30 E. 560 1380 540 1360 555 1375 Base Map U.S. Geological Survey Engraving. Polyconic Projection North American Datum Scale 62500 J.N. Hodges, Maj, Corps of Engineers, Engineer 8th C.A. Robert C. Hunter, Capt., Corps of Engrs, Deputy, Acting Chief of Map Section. 5 kilometer A. Drouet, Surveyor, Chief Draftsman. R.O.Baker, Pvt., Co.E.2nd Engrs. Draftsman. Contour Interval 100 feet Area revised by reconnaissance methods under Datum is mean sea level FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS direction of Engineer, Eighth Corps Area, by Capt. IN THE U'S" ZONE'E LF"U.S.C.&.G.S. SPECIAL PUBLICATION NO.59 P.E.Bermel, C of E., 1922. THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED. BOWIE-HRIZ. Good Road Poor Road ===== Enlarged by photography from 30 minute quadrangle

Grid ticks for zone E indicated by dots

Trail ----

13739

EIGHTH CORPS AREA ENGINEER REPRODUCTION PLANT

on Polyconic Projection North American Datum

placing the medial meridian on the right edge of this sheet.