7-1654 (7-73)
Bureau of Reclamation

COMPUTATION SHEET

BY MCDONALD	DATE 3-21-85	PROJECT C.A.P	SHEET 1 OF 1
CHKD BY	DATE	FEATURE WADDEL CANAL -	
DETAILS TIE CORNERS IN T6N, R1E — 29/28 32/33 29/28 20/21			

DIN# 62973-1

TIE NEW

29/28 32/33 T6N, R1E

N1=1,029,068.741 L-6
E1=386,984.1739

S 83.4917 E
HD=2,314.3826

N2=1,028,819.647 L-7
E2=389,285.1126

S 82.0406 E
HD=2,683.1400 GRID DIST.

N3=1,028,449.394 29/28 32/33
E3=391,942.5838

T6N, R1E

NEW 1/4 29/28

=1,034,648.750 NWRC. POT 9A2
=392,435.8500 254+51.60

38.0340 W
=869.1557

N2=1,033,964.418 CNWD-5
E2=391,900.0130

CNWD-5
N=1,033,964.418
E=391,900.017
EL=1,602.600
AZ AWAY=38.03400

TO POT9A2

INST HI=5.05

AR=141.42170
REF HI=11.75
S GRND D=2,891.180
ZA=93.30060

GRID=0.999841116

AZ=179.45570
GRID HD=2,885.324

"29/28" NEW ***
N=1,031,079.118
E=391,911.885
EL=1,419.314

1/4 29/28 T6N, R1E

1/4 20/21 T6N, R1E

N1=1,035,730.755 CNWD-11
E1=393,361.8160

S 81.3519 W
HD=1,667.7276

N2=1,035,486.798 CNWD-7
E2=391,712.8280

CNWD11
N=1,035,730.755
E=393,361.816
EL=1,584.700
AZ AWAY=261.35190

TO CNWD 7

INST HI=5.75

AR=30.31560
REF HI=3.60
S GRND D=1,600.581
ZA=87.23420

GRID=0.999875022

AZ=292.07150
GRID HD=1,598.664

"20/21" ***
N=1,036,332.750
E=391,888.827
EL=1,659.597

1/4 20/21 T6N, R1E