WELLS USED IN PW4-4 PUMP TEST

M-453 210 M-452 150 M-451 140 M-450 140 M-449 150 M-448 150 M-447 150 M-446 150 M-445 150 M-444 150 M-443 170 M-442 170 M-441 160 M-440 180 M-439 180 M-438 M-437 M-436 M-435 M-434 M-457 M-456 M-455A M-454 M-458 M-402 M-401

MP-426 200 MP-425 170 MP-427A 160 MP-429 130 MP-430 150 MP-428 130 MP-431 170 MP-422 MP-423 MP-424 MP-432 MP-420

MS-415 MD-415 MS-414 MD-414 MS-413 MD-413 PW4-3 MS-412 MD-412 MS-409 MD-409 MS-416 MD-416 PW4-4 MS-417 MD-417

SECT. 1-35N-74W
SECT. 2-35N-74W
SECT. 35-36N-74W
SECT. 34-36N-74W

WELLS USED IN PW4-4 PUMP TEST

--LEGEND--

150	TRANSMISSIVITY GAL/DAY/FT
MD-416	K SAND WELL
MP-428	M SAND INTERIOR WELL
MS-416	D SAND WELL
M-441	M SAND MONITORING RING WELL

D-33

SCALE: 1"=300'
DATE: 05/22/2000
R13\DOS\RIO\FIELD4A\994ATEST

RIO ALGOM MINING CORPORATION
P.O. Box 1390 Gamup, NM 87301 (505) 863-3344 (505) 863-6448

REVISIONS		
NO.	DATE	BY
1	8/23/00	S.S.

SMITH RANCH PROJECT
WELLFIELD 4A PATTERNS
PORTIONS OF
SECTIONS 33, 34, 35, T.36N., R.74W.

FIGURE K.5-2. M SAND TRANSMISSIVITY RESULTS FROM THE PW4-4 TEST, GPD/FT