819000 820000 821000

1176000 1175000 1174000 1173000

THIS MAP

MAP LOCATION INSET

4 5 8 9 17 16

TOPSOIL

EVAPORATION STORAGE POND 'E'

TRUNKLINE (SURFACE)

POWERLINE

TRUNKLINE (BURIED)

UNDERGROUND OIL PIPELINE

SM02 4306.8

SM01 4307.2

SM07 4304.1

SM04 4307.0

SM09 4307.8

SM17 4305.7

SM10 4312.5

SM15 4317.6

SM16 4313.3

SM11 4310.2

SM18 4313.3

SM19 4311.6

SM23 4318.0

SM24 4313.5

SM25 4316.6

SM26 4311.7

SM28 4315.8

4306 4308 4310 4312 4314 4316

UNIT 1 UNIT 2 UNIT 3 UNIT 4 UNIT 5 UNIT 6 UNIT 7 UNIT 8 UNIT 9

RESTORATION BLDG. W.F. BLDG. ALT. LIX. W.F. BLDG. UNIT 5 BLDG. UNIT 7 BLDG. UNIT 8 BLDG. UNIT 9 BLDG. UNIT BLDG.

FUEL TANKS W202 TANKS

0 30 60 90 METERS

0 100 200 300 FEET

LEGEND

SM26 Well #

○ Well

4308.0 Piezometric Elevation

2' Piezometric Contours

COGEMA Mining, Inc.

IRIGARAY PROJECT

COAL ZONE PIEZOMETRIC MAP

PRODUCTION UNITS 1 - 9

PERMIT TO MINE NO. 478

PIEZOMETRIC LEVELS TAKEN JUNE 2004

GEOLOGY:	STATE: WYOMING COUNTY: JOHNSON
ENVIRON: T. NICHOLSON	DATE: 5 AUGUST 2004
SURVEY: R. SHOOK	SCALE: 1" = 200' REVISED:
DATA PROC: P. HAGUE	MAP ID:

D-10