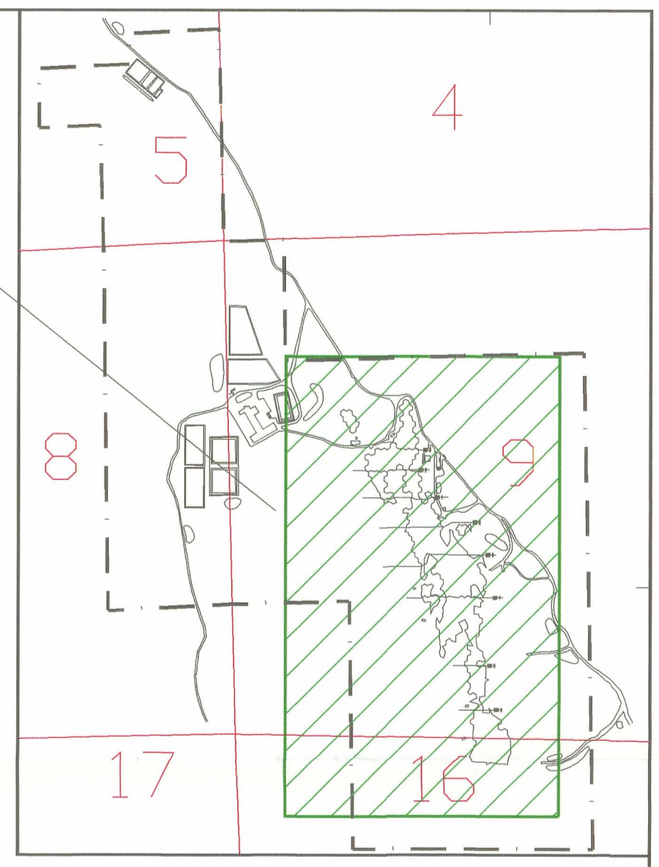
819000 820000 821000

1176000 1175000 1174000 1173000

THIS MAP



MAP LOCATION INSET

TOPSOIL

EVAPORATION STORAGE POND 'E'

TRUNKLINE (SURFACE)

ALT. LIX. W.F. BLDG.

W.F. BLDG.

SM02 4306.4

SM01 4306.1

UNIT 1
UNIT 2

RESTORATION BLDG.

FUEL TANKS

H2O2 TANKS

UNIT 2
UNIT 3

TOPSOIL

SM04 4306.2

UNIT 3
UNIT 4

UNIT 5 BLDG.

POWERLINE

TRUNKLINE (BURIED)

UNIT 4
UNIT 5

SM09 4308.0

SM17 4305.7

UNIT 5
UNIT 6

4310

SM10 4312.7

4315

SM15 4318.1

UNIT BLDG.

SM16 4313.8

UNIT 6
UNIT 7

SM11 4312.0

UNIT BLDG.

SM18 4313.9

TOPSOIL

SM19 4312.2

TOPSOIL

4315

UNIT 7
UNIT 8

SM23 4314.3

SM24 4314.1

SM25 4318.4

UNIT 8 BLDG.

UNIT 8
UNIT 9

SM26 4313.4

4310

UNIT 9 BLDG.

SM27 4316.5

SM28 4306.3

TOPSOIL

TOPSOIL

UNDERGROUND OIL PIPELINE

N

0 30 60 90 METERS

0 100 200 300 FEET

LEGEND

SM26 — Well #
○ — Well
4308.0 — Piezometric Elevation

5' Piezometric Contours

COGEMA Mining, Inc.

IRIGARAY PROJECT

COAL ZONE PIEZOMETRIC MAP
PRODUCTION UNITS 1 - 9
PERMIT TO MINE NO. 478
PIEZOMETRIC LEVELS TAKEN JUNE 2005

GEOLOGY:	STATE: WYOMING COUNTY: JOHNSON
ENVIRON: L. ARBOGAST	DATE: 7 JULY 2005
SURVEY: R. SHOOK	SCALE: 1" = 200' REVISED:
DATA PROC: P. HAGUE	MAP ID:

D-10