29

32

MP-1
MP-2
MP-3
MP-4
MP-5
MP-6
MP-7
MP-8
MP-9
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MP-29
MP-30
MP-31
MP-32
MP-33
MP-34
MP-35
MP-36

400′

1200′

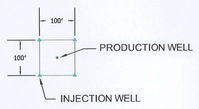
RAILROAD

PERIMETER MONITOR WELL RING APPROXIMATELY 400' FROM FENCE, WELLS SPACED 400' APART

MO-1 MU-1
MO-2 MU-2
MO-3 MU-3
MO-4 MU-4
MO-5 MU-5
MO-6 MU-6
MO-7 MU-7
MO-8 MU-8
MO-9 MU-9
MO-10 MU-10
MO-11 MU-11
MO-12 MU-12

LEGEND:

- F13 Horizon
- F12 Horizon
- F11 Horizon
- PERIMETER MONITORING WELL
- OVERLYING MONITORING WELL
- UNDERLYING MONITORING WELL
- AQUIFER EXEMPTION BOUNDARY



ONSITE WELLS	
TYPE	QTY
INJECTION (IXX-XXX)	355
PRODUCTION (PXX-XXX)	200
OVERLYING MONITORING (MO-X) 1 EVERY 4 ACRES	12
UNDERLYING MONITORING (MU-X) 1 EVERY 4 ACRES	12
PERIMITER MONITORING (MP-XX)	35

N

0 200 400

SCALE IN FEET

CONSULTANT

REF 84

CHECK SCALES
If this bar does not measure 1 inch this map is not at its original scale
Arch E 36" x 48"

REVISIONS

#	DRAWN	CHECKED	APPROVED	DATE

POWERTECH (USA) INC.

Plate 3.1-1

Map #2 Typical Layout-Mining Unit (100' Grid)

Fall River Well Detail, Sec 29&32, T1E-R6S

PLOT DATE:	05-Dec-2008	DATE:	12-November-2008
DRAWN	JGM	CHECKED	JM
SCALE	As Shown	FILENAME	p:\dewey-burdock\consult\cadd services\2008-11-12\dewey-100ft-mining-units.dwg

PROJECT: Dewey-Burdock
COORDS: NAD 27 - South Dakota State Planes-South Zone (feet)

1 OF 1

D56