MINE UNIT #3

K

K'

PEACH 2–76
SEC.3, T.32N., R.90W.

PEACH 1–65
SEC.3, T.32N., R.90W.

PEACH 1–87
SEC.3, T.32N., R.90W.

PEACH 1–77
SEC.3, T.32N., R.90W.

GROUND SURFACE

6900
6700
6600
6500
6400
6300
6200

POTENTIOMETRIC SURFACE
REFER TO PLATE D6–3

70 SAND
60 SAND
50 SAND
40 SAND

Kf

CRETACEOUS FRONTIER (Kf)
BLACK SHALE w/ DISCONTINUOUS
SALT & PEPPER SANDSTONE FORMATION

LUCKY Mc FAULT

INTERBEDDED SANDY SILTSTONES AND CLAYS

MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE

CLAYS & SHALES

MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE

CLAYS & SHALES

MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE

CLAYS & SHALES

MED. TO VERY COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE

CLAYS & SHALES

MED. TO VERY COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE

CLAYS & SHALES

MED. TO VERY COARSE GRAINED ARKOSIC SANDSTONE

CLAYS & SHALES

LITHOLOGY

AQUIFERS
- REDUCED SANDSTONE
- ALTERED SANDSTONE
- URANIUM ORE
- CONGLOMERATE

AQUITARDS
- SILTSTONE, CLAYSTONE AND/OR SHALE
- UNCONFORMITY

COMPLETED INTERVAL

SCALES

HORIZONTAL: 0 — 100 — 200 — 1"=100'

VERTICAL: 0 — 100 — 200 — 1"=100'

REVISION DATE: None
LAST PLOT DATE: None
CAD FILENAME: D5–12

NO.	REVISION	DATE	BY	ISSUED FOR	DATE	BY

POWER RESOURCES, INC.

SCALE: AS SHOWN	DATE	DWG. NO.	REV.
DRAWN BY:	5/97	PLATE D5–12	
CHECKED:			
APPROVED:			

GAS HILLS PROJECT
CROSS SECTION K–K'
MINE UNIT #3 – PEACH DEPOSIT
NATRONA & FREMONT COUNTIES, WY

C:\Users\jhf\AppData\Local\Temp\Temp1_D5-12 - Standard.zip\D5-12.dwg, Model, 11/9/2011 12:13:20 PM, jhf, Arch D - 24 x 36 in. (landscape)