MINE UNIT #4

M — WSL 96 MP1 — 2110-4000 SEC. 28, T.33N., R.89W. — 2120-3900 SEC. 28, T.33N., R.89W.

INTERSECTION WITH L-L

2220-4200 SEC. 28, T.33N., R.89W. — 2280-4380 SEC. 28, T.33N., R.89W. — 2270-4550 SEC. 28, T.33N., R.89W. — 2220-4700 SEC. 28, T.33N., R.89W.

WSL 96 M1 — 2320-4900 SEC. 28, T.33N., R.89W. — 2320-5000 SEC. 28, T.33N., R.89W.

INTERSECTION WITH A-A' — M' — 2320-5100 SEC. 28, T.33N., R.89W.

6900
6800
6700
6600
6500
6400
6300
6200
6100
6000
5900

GROUND SURFACE

POTENTIOMETRIC SURFACE REFER TO PLATE D6-3

90 SAND
80 SAND
70 SAND
60 SAND
50 SAND

EAST CANYON CONGLOMERATE

JURASSIC SUNDANCE

JURASSIC NUGGET

?

INTERBEDDED SANDS & CLAYS FINE TO VERY COARSE GRAINED

CLAYSTONE

ARKOSIC SANDSTONE & SILTSTONE WITH OCCASIONAL COBBLES

CLAYSTONE

ARKOSIC SANDSTONE & CONGLOMERATE WITH ABUNDANT COBBLES, FINE TO VERY COARSE GRAINED

CLAYSTONE

BOULDER CONGLOMERATE WITH SANDSTONE INTERBEDS

JURASSIC SUNDANCE (Js)
FINE GRAINED SANDSTONE WITH CALCAREOUS SHALE LENSES

JURASSIC NUGGET (Jn)
FINE TO MEDIUM GRAINED SANDSTONE

APERTURE CARD

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: D5-14

NO.	REVISION	DATE	BY	ISSUED FOR	DATE	BY

POWER RESOURCES, INC.

SCALE: AS SHOWN	DATE	DWG. NO.	REV.
DRAWN BY:	12/96	PLATE D5-14	
CHECKED:			
APPROVED:			

GAS HILLS PROJECT
CROSS SECTION M-M'
MINE UNIT #4 - BUSS DEPOSIT
NATRONA & FREMONT COUNTIES, WY

D-14