MINE UNIT #1

C

C'

7200
7100
7000
6900
6800
6700
6600
6500
6400
6300
6200
6100

H BOW 10-8
SEC 1, T.32N., R.90W.

GROUND SURFACE

2540-1260
SEC 1, T.32N., R.90W.

4110-1800
SEC 1, T.32N., R.90W.

INTERSECTION WITH A-A'

0320-2660
SEC 31, T.33N., R.89W.

INTERSECTION WITH A-A' & B-B'

MU 96 M2
1520-2320
SEC 31, T.33N., R.89W.

Twr

Twr

POTENTIOMETRIC SURFACE
REFER TO PLATE D6-3

50 SAND

70 SAND

50 SAND

60 SAND

70 SAND

50 SAND

Trc

JASPER FAULT

TUFFACEOUS BENTONITIC MUDSTONE

INTERBEDDED SANDY SILTSTONE & CLAYS

MED. TO COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE

CLAYS & SHALES

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

CLAYS & SHALES

LITHOLOGY

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

AQUITARDS
- SILTSTONE, CLAYSTONE AND/OR SHALE

UNCONFORMITY

COMPLETED INTERVAL

SCALES

HORIZONTAL 0 200 400 1"=200'

VERTICAL 0 100 200 1"=100'

REVISION DATE: None
LAST PLOT DATE: None
CAD FILENAME: D5-5

APERTURE CARD

D-05 #3

NO.	REVISION	DATE	BY	ISSUED FOR	DATE	BY

POWER RESOURCES, INC.

SCALE: AS SHOWN	DATE: 5/97
DRAWN BY:	
CHECKED:	
APPROVED:	

DWG. NO. PLATE D5-5 REV.

GAS HILLS PROJECT
CROSS SECTION C-C'
MINE UNIT #1 - MUSKRAT DEPOSIT
NATRONA & FREMONT COUNTIES, WY