



**E** **E'**

7000

6900

6800

6700

6600

6500

6400

6300

6200

6100

GROUND SURFACE

POTENTIOMETRIC SURFACE  
REFER TO PLATE D6-3

BS 96 M1

4920-1950  
SEC. 32, T.33N., R.89W.

5060-2080  
SEC. 32, T.33N., R.89W.

4830-2110  
SEC. 32, T.33N., R.89W.

4680-2360  
SEC. 32, T.33N., R.89W.

4520-2450  
SEC. 32, T.33N., R.89W.

4470-2550  
SEC. 32, T.33N., R.89W.

BSMP-1

4480-2700  
SEC. 32, T.33N., R.89W.

4470-3350  
SEC. 32, T.33N., R.89W.

3970-3650  
SEC. 32, T.33N., R.89W.

3570-4150  
SEC. 32, T.33N., R.89W.

INTERSECTION WITH D-D'

MINE UNIT #2

MINE UNIT #2

INTERBEDDED CLAYS AND SILTS

SANDSTONE MEDIUM TO COARSE

CLAY SANDSTONE MEDIUM TO COARSE

CLAY COARSE

SANDSTONE MEDIUM TO COARSE

CLAY

BOULDER CONGLOMERATE w/ SANDSTONE INTERBEDS

TRIASSIC CHUGWATER (ft) RED SHALE & SILTSTONE

TRIASSIC CHUGWATER (ft) RED SHALE & SILTSTONE

BOUNTIFUL FAULT

**LITHOLOGY**

	REDUCED SANDSTONE
	ALTERED SANDSTONE
	URANIUM ORE
	CONGLOMERATE
	SILTSTONE, CLAYSTONE AND/OR SHALE
	UNCONFINITY

**AQUIFERS**

**AQUITARDS**

**COMPLETED INTERVAL**

**SCALES**

HORIZONTAL 0 100 200 1"=100'

VERTICAL 0 100 200 1"=100'

NO.	REVISION	DATE	BY	ISSUED FOR	DATE	BY
<b>POWER RESOURCES, INC.</b>						
SCALE: AS SHOWN	DATE	DATE	DATE	DATE	DATE	DATE
DRAWN BY:	12/98					
CHECKED BY:						
APPROVED:						
<b>PLATE D5-7</b>						
<b>1</b>						
<b>GAS HILLS PROJECT</b>						
<b>CROSS SECTION E-E'</b>						
<b>MINE UNIT #2 - BOUNTIFUL DEPOSIT</b>						
<b>NATRONA &amp; FREMONT COUNTIES, WY</b>						

REVISION DATE: 5/97  
LAST PLOT DATE: None  
CAD FILENAME: D5-7