



CRETACEOUS THERMOPOLIS (Kmt)
SOFT BLACK SHALE w/ OCCASIONAL BENTONITE LAYERS

CRETACEOUS CLOVERLY (Kc)
MEDIUM GRAINED SANDSTONE AND
CHERT PEBBLE CONGLOMERATE

JURASSIC MORRISON (Jm)
SHALE AND VERY FINE GRAINED SANDSTONE

- INTERBEDDED SANDY SILTSTONE AND CLAYS
- MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE
- CLAYS & SHALES
- MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE
- CLAYS & SHALES
- MEDIUM TO COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE
- CLAYS & SHALES
- MEDIUM TO VERY COARSE GRAINED ARKOSIC SANDSTONE w/ TRACE PYRITE
- CLAYS & SHALES
- MEDIUM TO VERY COARSE GRAINED ARKOSIC SANDSTONE
- CLAYS & SHALES
- MEDIUM TO VERY COARSE GRAINED ARKOSIC SANDSTONE

LITHOLOGY

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

SCALES

HORIZONTAL: 0 200 400 1"=200'

VERTICAL: 0 100 200 1"=100'

NO.	REVISION	DATE BY	ISSUED FOR	DATE BY
POWER RESOURCES, INC.				
SCALE: AS SHOWN	DATE: 5/97	DWG. NO. PLATE D5-11	REV.	
GAS HILLS PROJECT CROSS SECTION J-J' MINE UNIT #3 - PEACH DEPOSIT NATRONA & FREMONT COUNTIES, WY				

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