T. 36 N.

T. 35 N.

R. 75 W. R. 74 W. R. 73 W. R. 72 W.

IRRIGATOR #2
PURGE STORAGE RESERVOIR #2
FOWLER RANCH YARD
GW-11 (Waterwell-Livestock)
GW-12 (Waterwell-Livestock)
SW-9
CO2 & O2 TANKS
BONER BUILDING
GW-10 (Waterwell-Livestock)
SAT #2 TO SAT #1 WASTEWATER PIPELINE
SATELLITE #2
H MONITOR WELL RING
WASTE DISPOSAL WELL MORTON 1-20
A MONITOR WELL RING
IRRIGATOR #1
PURGE STORAGE RESERVOIR #1
RADIUM PONDS
SATELLITE #1
C MONITOR WELL RING #2
E MONITOR WELL RING
C MONITOR WELL RING (SOUTH)
GW-9 (Windmill-Livestock)
D MONITOR WELL RING
I WELLFIELD (PROPOSED)
B MONITOR WELL RING
HIGHLAND LOOP ROAD
SAT #3 TO PSR PIPELINE
SATELLITE #3
O2 TANK
SW-5
SW-6
SW-10
D EXTENSION MONITOR WELL RING
F MONITOR WELL RING
AS-3 VOLLMAN RANCH YARD
GW-7 (Water Well-Domestic)
WASTE DISPOSAL WELL VOLLMAN 33-27 (PLANNED)
AS-4
EXXON PIT
HIGHLAND CENTRAL PLANT & OFFICES
SMITH RANCH-HIGHLAND CONNECTOR RD. (Constructed Sept. 2002)
GW-5 (Windmill-Livestock)
GW-6 (Windmill-Livestock)
O2 & CO2 TANKS
WELLFIELD 13
WELLFIELD 12 (PROPOSED)
CO2 TANKS
WELLFIELD 2
DEEP DISPOSAL WELL #2
GW-3 (Windmill-Livestock)
SATELLITE #SR-1
WELLFIELD 7 (PROPOSED)
WELLFIELD 8 (PROPOSED)
DEEP DISPOSAL WELL #1
GW-2 (Water Well-Livestock)
SW-3
AS-2
SMITH RANCH CENTRAL PROCESSING PLANT & OFFICE
WELLFIELD 4
WELLFIELD 1
SW-4
WELLFIELD 14 (PROPOSED)
WELLFIELD 6 (PROPOSED)
WELLFIELD 5
GW-1 (Windmill-Livestock)
SW-1
SW-2
WELLFIELD 15A (PROPOSED)
WELLFIELD 15 (PROPOSED)
GW-4 (Windmill-Livestock)
AS-1
SUNDQUIST (SMITH) RANCH YARD
PLANNED SATELLITE IX PLANT
WELLFIELD 11 (PROPOSED)
WELLFIELD 10 (PROPOSED)
WELLFIELD 9 (PROPOSED)
BOSS ROAD
COUNTY ROAD #43
COUNTY RD. #32
SAT #2 ROAD
SATELLITE #3 ROAD
STATE HWY. #62
890000.
885000.
880000.
875000.
870000.
865000.
860000.
855000.
850000.
845000.
330000.
340000.
350000.
360000.
370000.
380000.
390000.
400000.
410000.

GDM software BRGM/GEOMATH

MONITORING LEGEND

- AS-3 AIR MONITORING STATION
- GW-7 GROUND WATER MONITORING SITE
- SW-6 SURFACE WATER MONITORING SITE

LEGEND

- SMITH RANCH-HIGHLAND URANIUM PROJECT PERMIT BOUNDARY
- PAVED ROAD
- GRAVEL ROAD
- TRAIL
- GRAVEL PARKING
- LAKE/POND
- WASH
- DRAINAGE LINE
- FENCE
- BUILDING ROOFLINE
- UNIDENT. STRUCTURES
- TANK
- INDEX CONTOUR
- INTERMEDIATE CONTOUR
- DEPRESSION CONTOUR
- OBSCURED CONTOUR
- SPOT ELEVATION
- POLE
- GPS CONTROL

2000 0 2000 4000
SCALE IN FEET
Contour Interval = 10' & 20'

PLATE 1

POWER RESOURCES, INC.
P.O. Box 1210 Glenrock, WY 82637 (307) 358-6541 (307) 235-1626

SMITH RANCH – HIGHLAND URANIUM PROJECT
FACILITIES & MONITOR SITES LOCATION MAP

REVISIONS		
NO.	DATE	BY
1	01/03	JT
2	03/03	JMT

D-01