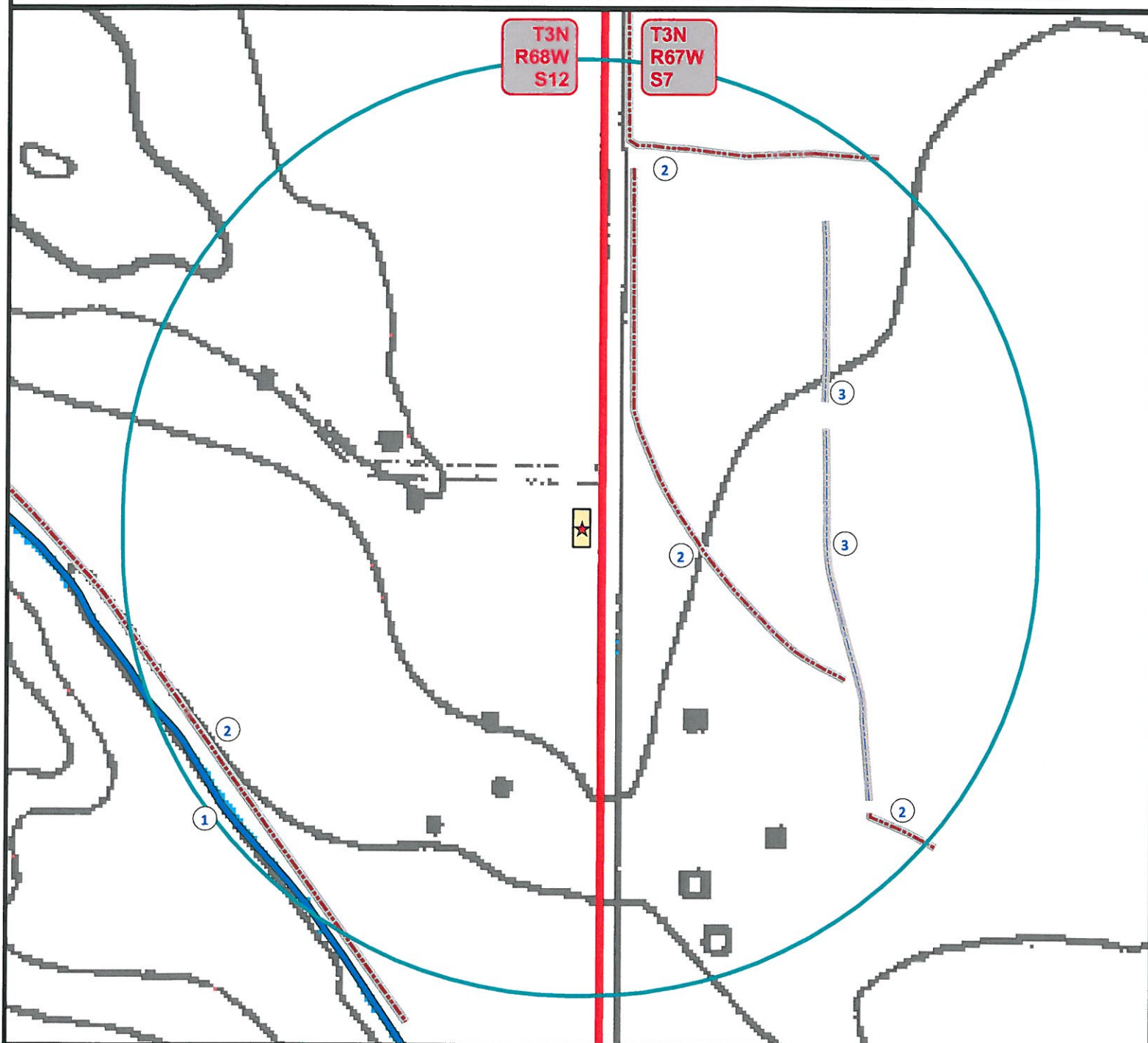


Hydrology Exhibit MARTIN Facility

SECTION 12, TOWNSHIP 3 NORTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN



① Intermittent Stream "Ballingur Reservoir Drainage"
±1008' SW.

② Dirt Irrigation Ditches
± 235' E.
± 860' NE.
± 944' SW.
± 908' SE.

③ Concrete Irrigation Ditches
± 547' E.
± 611' NE.

★ ** All Measurements Taken from the Reference Point**

0 150 300 600
Feet



Legend

Concrete Irrigation Ditch
Dirt Irrigation Ditch

Intermittent Stream
Township Boundary

1000' radius from edge of disturbance area
Disturbed Area
Reference Point

PROPOSED WELL COORDINATES:

LATITUDE: 40.238655°
LONGITUDE: -104.942047°

ASSOCIATED PROPOSED WELLS:

MARTIN 33-12 MARTIN 43-12



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Field Date: 07/16/2010
Drafting Date: 07/16/2010
Drafter: DMM
Checked By: BHF

Data Sources:
Water network data courtesy of the
Colorado Natural Diversity InfoSource (NDIS)
Topographic maps courtesy of USGS

Prepared for:

