

NAHANNI BUTTE

AIRBORNE GEOPHYSICAL SURVEY

FLIGHT PATH

9221-Q5-3P

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SURVEY SPECIFICATIONS

Job number: Q7001
Aircraft: CESSNA 208
Survey date: March - April 2000
Flight lines: Spacing: 800 metres
Direction: 090 - 270 degrees
Tie lines: Spacing: 2400 metres
Direction: 000 - 180 degrees
Survey elevation: 100 metres
Cycle rate: magnetometer - 0.1 second
magnetometer - 7 metres

DATA ACQUISITION
Computer: PICODAS PDAS 1000
digital acquisition system
Magnetometer: Split beam cesium vapour
Instrument resolution: 0.001 nanotesla
Navigation: NovAtel GPSCard
Positioning: Post-processed differential GPS



Surveyed and Compiled by
QUESTOR SURVEYS LTD

SCALE 1 : 250 000

0 5 10 15 20 25
kilometres
North American 1927 Datum
Universal Transverse Mercator Projection - zone 10

