

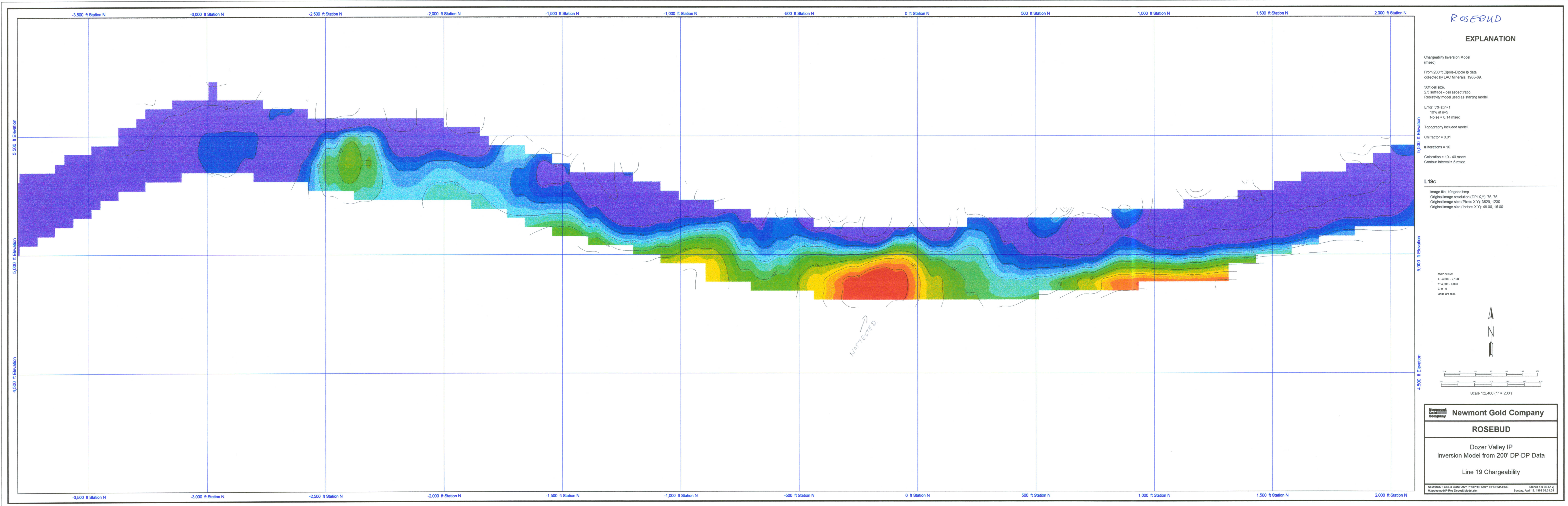
DISTRICT	Rosebud
DIST_NO	4010
COUNTY	Pershing
If different from written on document	
TITLE	Rosebud Dozer Valley 1P inversion model
If not obvious	from 200' DP- DP data, line 19 chargeability
AUTHOR	
DATE OF DOC(S)	1999
MULTI_DIST Y / N?	
Additional Dist Nos:	
QUAD_NAME	Sulphur 7½'
P_M_C_NAME	Rosebud Mine; LAC Minerals U.S.A Inc.
(mine, claim & company names)	Newmont Gold Co.
COMMODITY	gold; silver
If not obvious	
NOTES	Chargeability inversion model contour map; geophysics
	1 map
	Box 60

Keep docs at about 250 pages if no oversized maps attached
(for every 1 oversized page (>11x17) with text reduce
the amount of pages by ~25)

SS: DP 9/22/08
Initials Date

DB: Initials Date

SCANNED: Initials Date



ROSEBUD

EXPLANATION

Chargeability Inversion Model
(msec)

From 200 ft Dipole-Dipole IP data
collected by LAC Minerals, 1988-89.

50 ft cell size.
2.5 surface - cell aspect ratio.
Resistivity model used as starting model.

Error: 5% at m=1
10% at m=5
Noise = 0.14 msec

Topography included model.

Chi factor = 0.01

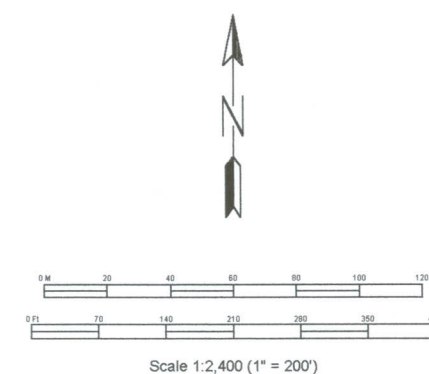
iterations = 16

Coloration = 10 - 40 msec
Contour Interval = 5 msec

L19c

Image file: 19cgood.bmp
Original image resolution (DPI X,Y): 75, 75
Original image size (Pixels X,Y): 3629, 1230
Original image size (Inches X,Y): 48.00, 16.00

MAP AREA:
X: -3,500 - 2,100
Y: 4,500 - 6,000
Z: 0 - 0
Units are feet.



	Newmont Gold Company
ROSEBUD	
Dozer Valley IP Inversion Model from 200' DP-DP Data	
Line 19 Chargeability	
<small>NEWMONT GOLD COMPANY PROPRIETARY INFORMATION H:\ipdgm\mod\Res Deposit Model.stm Stones 4.0 BETA 3 Sunday, April 18, 1999 08:31:25</small>	

60002121

4010

Box 60