

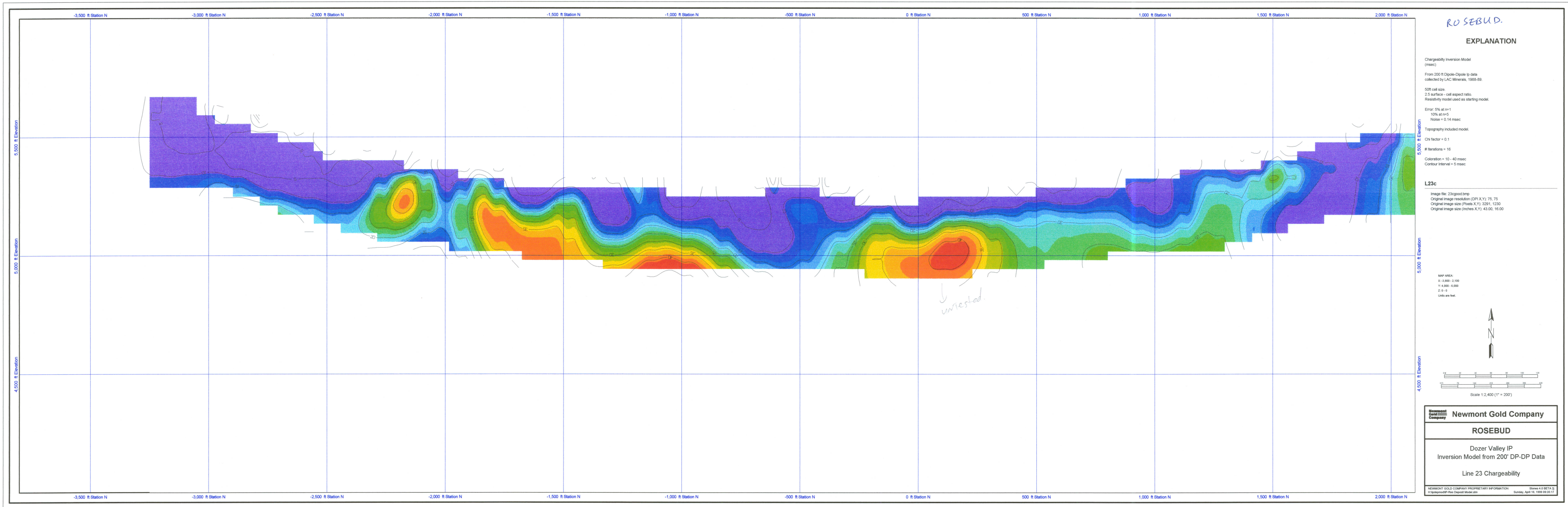
DISTRICT	Rosebud
DIST_NO	4010
COUNTY	Pershing
If different from written on document	
TITLE	Rosebud Dozer Valley IP inversion model
If not obvious	from 200' DP-DP data, line 23 chargeability
AUTHOR	
DATE OF DOC(S)	1999
MULTI_DIST Y / N?	
Additional Dist Nos:	
QUAD_NAME	Sulphur 7 $\frac{1}{2}$ '
P_M_C_NAME	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.

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

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

Topography included model.

Chi factor = 0.1

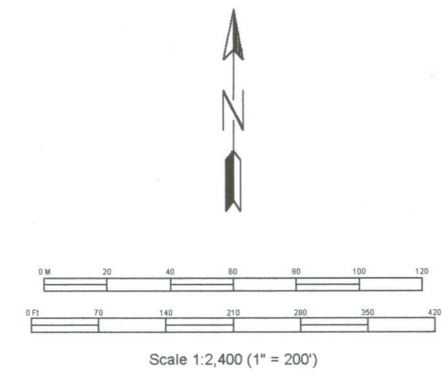
Iterations = 16

Coloration = 10 - 40 msec
Contour interval = 5 msec

L23c

Image file: 23cgood bmp
Original image resolution (DPI X,Y): 75, 75
Original image size (Pixels X,Y): 3291, 1230
Original image size (Inches X,Y): 43.00, 16.00

MAP AREA:
X: -3,800 - 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 23 Chargeability
<small>NEWMONT GOLD COMPANY PROPRIETARY INFORMATION H:\updeprod\IP-Res Deposit Model.dtm</small>

Stones 4.0 BETA 3
Sunday, April 16, 1999 09:35:17

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