DISTRICT	Delano
DIST_NO	13800033
TITLE If not obvious	See envelop
COUNTY If different from written on document	ELKO
MULTI_DIST Y / (N?) Additional Dist_Nos:	
QUAD_NAME	Delano Mtns 15'
P_M_C_NAME (mine, claim & company names)	N/A
COMMODITY If not obvious	N/A

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)

DJ — Initials

10/22/07 — Date

See notes on back

Remarks: flight line map
airborne radiometrics survey data graph

1380 0033

Delano Mountains Quad., Nevada
Airborne Radiometric Records
Flown 8/74

1380 0033A

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DELANO MOUNTAINS QUADRANGLE
NEVADA—ELKO CO.
15 MINUTE SERIES (TOPOGRAPHIC)

Volcanic center for Opal Spg Carpet and earlier tuffs

N. Trout Creek
1. Deposited ash+carpet
2. Uplift of T.J. Peak
3. Formed granite + volc fgl cover
4. late Quaternary block faulting
5. Continued uplift and dissection

age data on T.J. granite needed badly

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Certain land lines are omitted because of insufficient data

Area covered by dashed light-blue pattern is subject to controlled inundation

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

NEVADA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

DELANO MOUNTAINS, NEV.
N4130—W11415/15

1961

AMS 3167 III—SERIES V796

7 END L5W

6

5

4

21

FEET
LEFT

3

2

1

22

FEET
LEFT

Start L5W

6 Encl L4S

5

4

3

23

FEET
LEFT

2

1

Start L4S

HEWLETT-PACKARD 9280-0277 44

HEWLETT-PACKARD 9280-0277 44

Start L 3S

End L3N

27

FEET
LEFT

28

FEET
LEFT

Start L 3N

End L2S

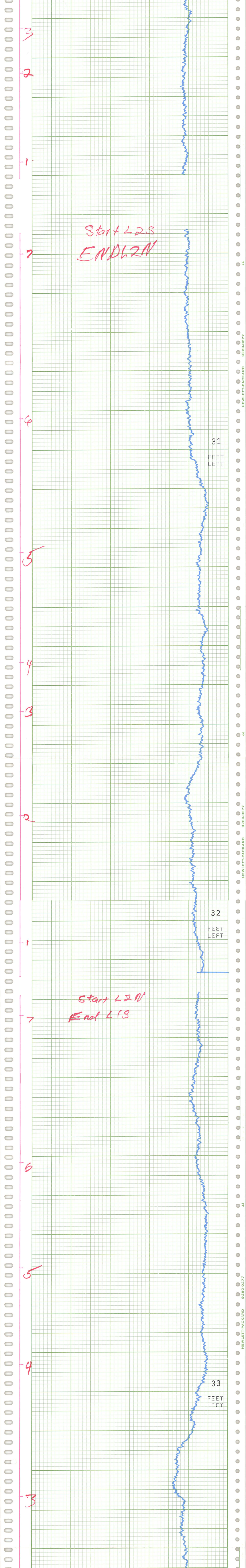
29

FEET
LEFT

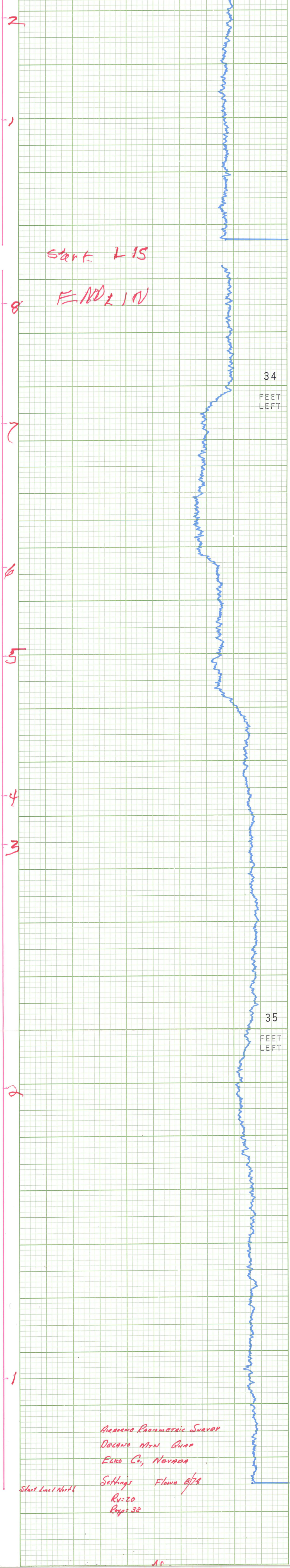
30

FEET
LEFT

HEWLETT-PACKARD 9280-0277 44



3
2
1
Start L2S
ENDL2N
7
6
31
FEET
LEFT
5
4
3
2
32
FEET
LEFT
1
Start L2N
End L1S
7
6
5
4
33
FEET
LEFT
3
HEWLETT-PACKARD 9280-0277



Airborne Radiometric Survey
Delano Mtn Quad
Elko Co., Nevada

Settings Flown 8/74
Rv: 20
Rexp: 32

Start Line 1 North

AC