DRILL-HOLE Y-27-LS

DATE 7/12/76 — SPECTRUM TECHNIQUES, INC. — GAMMA RAY-RESISTIVITY LOG

OPERATOR John D Conroy

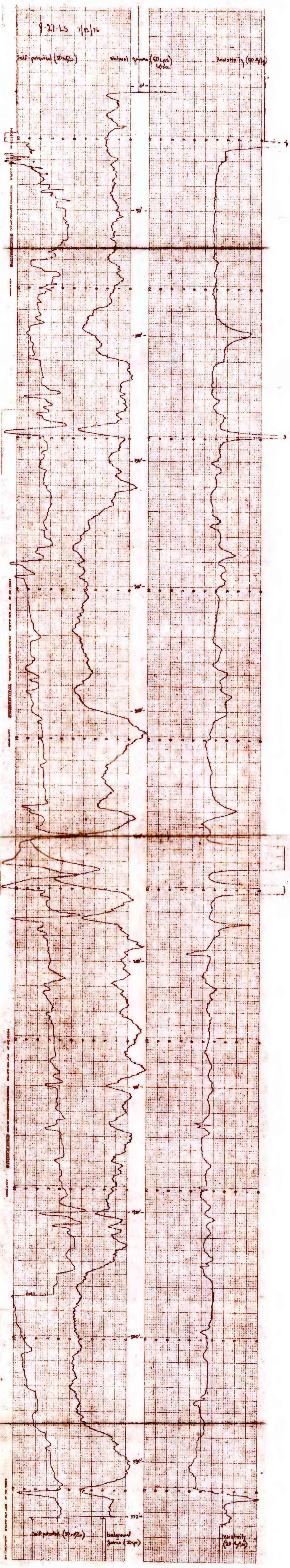
HOLE NUMBER Y-27-LS
Project USGS Lenny
Area Gay Section
Claim
Coord
Collar Elevation ft
Sec. 25, T N, R 45W
County Mohave
State Colo.

HOLE DATA
Depth Drilled 600' Depth Logged 572'
Driller Becker
Mode RD Hole Diam. 7 7/8"
Cased Ins. to
Cased Ins. to

GAMMA RAY							RESISTIVITY	SELF POTENTIAL
DATE							Logged Interval from 572 to	Logged Interval from 572 to
Range Set	50						Scale 20 Ω	Scale 50 mv
Logged from	572							
to	0							
Time Constant	1.0s						Stations 44"	biased at 184'
Recorder Speed	20.0							

Unit No. 1703 Probe No. 3
Probe Type Nat. Xtal Probe Dia. 1 3/4"
Probe Length 64" Detector ___ sq.
Shield Type variable Shield No. 1
Cal. Pt. U308 Co. ___ Water Calibration
Remarks

Gamma-gamma log
Source Co 60 100 mC
range 20K cps - 10 x. one
logged from 572'
to 5'

Caliper:
6" short arms
range (500 cps)
logged from 565'
to 0'

Natural Gamma Ray Countrate — Self Potential — Resistance