U.S. Geological Survey
Open-File Report 1978
Figure 13 - Drill-hole RB-23
Natural Gamma Log

78-1048

NUCLEAR LOG

TYPE: NAT. GAMMA DATE: 9-30-78

LOCATION: State COLO. County Routt Town

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION

District or Project:

FILE LOCATION NO.:

LOGGING INFORMATION

Operator(s) L. SHARFF
Equipment Address: DENVER FEDERAL CENTER
Logger type: No.
Tool type:
Detector type: SCINTILLATION
Source type:
Source size: C; MC
Source spacing:
Tool length, cable head to detector ft in
Calibration: cps
Logging speed: 17 ft/min up down
Log vert. scale: 10 ft/in

MODULE SETTINGS

Scale switch (rate or counts): 50 (cps) chart div (or)
API (full scal)
(circle as applicable)

T. C. switch: 4 sec.
Position Pot. (Base, zero, or suppression): 10 Dial Div.
Sensitivity Pot. (Span): 7.56 Dial Div.
Discrimination Pot.: 5.5 Dial Div.
Input pulse: 1.5 volts; Polarity NEG.
Output switch: (normal) reverse
Actual scale: cps } chart div (or)
API } full scale
(circle as applicable)

RECORDER SETTINGS

	Ch 1	Ch 2	Ch 3
Position Pot.:	5.06		
Sensitivity Pot.:	5.00		

Run No. 1 of 1

Remarks:

WELL INFORMATION

Well No. (USGS): RB-023
Other:
Map or Quad RATTLESNAKE BUTTE
Site description NW¼ NW¼ Sec. 27 T. 5 N., R. 86 W.
Agency or Owner:
Address:
Altitude of L.S. 6805 FT
Log M.P. Log TD 280 ft
Btm log interval: 280 ft Well TD: 295 ft
Top log interval: 0 ft
Type of finish:
Casing: Elev. of top ft/in Above / Below L.S.

I.D. , from to , type
I.D. , from to , type
I.D. , from to , type

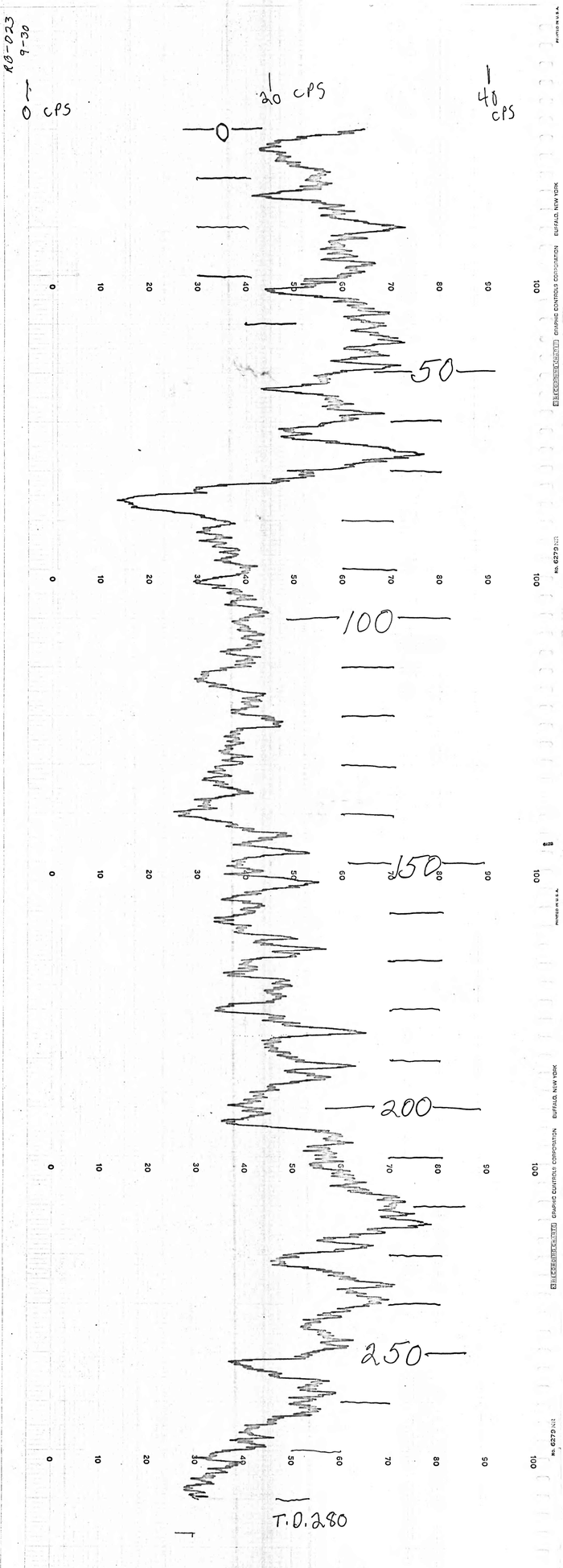
Cement: from to

Perf. interval(s) from to , type
Open hole diameter: from to
from to

Fluid level: ft/in Above / At / Below L.S., Top Csg

Fluid type: , temp °F, °C
Fluid resist.: ohm-m
Driller: STEVE ROBERTS
Address: DENVER
Type of rig: ROTARY
Date started: 9-30-78 completed 9-30-78
Aquifer or formation:

NOTE: This log is not to be used to fulfill private contractual obligations.

Other data and logs available for this well:

GPO 841-892