

ORE  
MIN.  
BARREN

FAV.  
UNFAV.

U.S.A.E.C.

HOLE NO. NC 1420

PROJECT LUKE #5

LOCALITY Mesa 2½

CLAIM

COLLAR ELEV. 7893

DEPTH 426'

COORDINATES N 104, 702 E 201, 322

DATE COMPLETED 2-4-54

LOGGED BY WME

DATE 2-5-54

66.2  
90

RECOVERY 74.1 %

RECOVERY

GEOLOGIC COLUMN

COLOR

BEDDING

TEXTURE

GRAIN COATINGS

CARBON

ORE MINERALS

MISCELLANEOUS  
345-375  
 $\frac{27.8}{30} = 92.6$

DEPTH

260

270

280

290

300

310

320

330

340

350

360

370

380

390

400

410

420

430

440

450

460

470

480

490

500

510

520

530

540

550

560

570

580

590

600

610

620

630

640

650

660

670

680

690

700

710

720

730

740

750

760

770

780

790

800

810

820

830

840

850

860

870

880

890

900

910

920

930

940

950

960

970

980

990

1000

1010

1020

1030

1040

1050

1060

1070

1080

1090

1100

1110

1120

1130

1140

1150

1160

1170

1180

1190

1200

1210

1220

1230

1240

1250

1260

1270

1280

1290

1300

1310

1320

1330

1340

1350

1360

1370

1380

1390

1400

1410

1420

1430

1440

1450

1460

1470

1480

1490

1500

1510

1520

1530

1540

1550

1560

1570

1580

1590

1600

1610

1620

1630

1640

1650

1660

1670

1680

1690

1700

1710

1720

1730

1740

1750

1760

1770

1780

1790

1800

1810

1820

1830

1840

1850

1860

1870

1880

1890

1900

1910

1920

1930

1940 1950 1960 1970 1980 1990 2000

PLUG BIT 335' NO CORE

RECOVERY

RECOVERY