

ORE  ✓  
 MIN.  ---  
 BARREN  ---

FAV.  
 UNFAV.

U.S.A.E.C.

HOLE NO. K-106

PROJECT Luki #6

LOCALITY Center CLAIM \_\_\_\_\_

COLLAR ELEV. 7913 DEPTH 390.0

COORDINATES N 102637 E 201 104

DATE COMPLETED 12-22-54

LOGGED BY RL DATE Dec 22, 54

$\frac{87.5}{90}$  RECOVERY 97.2 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
250								ORE ZONE: 327'-390' Recov: $\frac{62.3}{63} = 98.9\%$	
260									
270									
280									
290									
300	DGY LGY			VF, SoG				Calc, A, A, 300-300.5	
306	DGY MGY DGY LGY			VF, SoG	CaCO <sub>3</sub>	Cbn		CaCO <sub>3</sub> , A, 306.5-307.5 Cbn, disseminated, SB 306.5-307.5 DR MDS GLS, 308.5-309	
310									
320									
327	DGY					CaCO <sub>3</sub>		CaCO <sub>3</sub> , A, 325.5-327 DR MDS GLS, A, 326-327	
330	DR DGY DR DGY					CaCO <sub>3</sub> CaCO <sub>3</sub> PYRITE CaCO <sub>3</sub>		CaCO <sub>3</sub> , A, 328-328.5 CaCO <sub>3</sub> , A, 329-329.5 PYRITE CLUSTERS, 330.5 CaCO <sub>3</sub> , A, 330.5-331	
340	MGY YH LGY			VF, SoG			PYRITE	PYRITE XSTALS, 334.5-336 CaCO <sub>3</sub> , A, 336-340 DGY MDS, COMMON, 338-339	
347								LGY MDS GLS, SMALL, SP 347-348	
350	DGY DR DGY			SANDY SILTY	CaCO <sub>3</sub>			LGY MDS GLS, SP, SMALL, 348.5-349.5 CaCO <sub>3</sub> , A, 349.5-350	
360				SILTY					
363	DGY			VF, So P SHALY				Cbn, VSP, thin rods, 363-365	
370	LGY YAGY			VF, SoG				DGY MDS GLS, LG, A, 370.5-371.5	
372	GY, BL, MGY, DR, MOD, with GR-YW, MOD, Y LGY with MOD YW STAINS							LGY MDS GLS, SMALL, VSP, 372.5-374	94.50 CPS
380	DGY, MGY, MOD DGY, DR, L, O, GY, MOD DGY, LGY, MOD			VF, SoG				SLUMPED, 0.9 FT (380.0)	
383	LGY DGY, DR, MOD			SILTY				SLUMPED, 383.5-384.5	
386	DGY, DR, MOD LGY			VF, SoG					
389	DR LGY			SILTY				MGY MDS GLS, SP, 386.5-388	
390									
									Hole bottomed 390.0

Jb 7500 - 413'