

ORE \_\_\_\_\_  
 MIN. \_\_\_\_\_  
 BARREN \_\_\_\_\_

FAV. \_\_\_\_\_  
 UNFAV. \_\_\_\_\_

U.S.A.E.C.

HOLE NO. K-22

PROJECT Luki # 6

LOCALITY Mesab CLAIM \_\_\_\_\_

COLLAR ELEV. 7740' DEPTH 440'

COORDINATES N 115,219 E 194,664

DATE COMPLETED 6-1-55

LOGGED BY RFK DATE 6-8-55

RECOVERY 90/90 100 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS
300								390-410 20/20 = 100%
310								
320								
330								395 cps
340								
350								Plug Bit - No Core 350'
360		LR						DR Md G/ 0.1 TAK
		Wh						DR Md G/s 0.1 TAK DR Md G/s 0.1 TAK DR Md G/s 0.3 TAK DR Md G/s 0.4 TAK
		Yw			Lim. st. s. thr. out			CaCO <sub>3</sub> A 364.5-365.0' DR Md G/ 0.2 TAK
		LR			CaCO <sub>3</sub>			Scatt. DR Md G/s 0.7 TAK Scatt. DR Md G/s 0.1 TAK
		Yw			Lim. st. ss.			Scatt. DR Md G/s 0.2
		LR						Scatt. DR Md G/s 0.3 TAK
		Yw			Lim. st. s.			
		LR						DR Md G/s 0.2 TAK
					VFSOG			Magnetite gr. 387-8.5' CaCO <sub>3</sub> A 390-390.5' 392-392.5'
		LR			CaCO <sub>3</sub> A CaCO <sub>3</sub> A CaCO <sub>3</sub>			CaCO <sub>3</sub> A zone 402-404.5'
					VFSOG			
		LR			CaCO <sub>3</sub> A CaCO <sub>3</sub> A			Scatt. DR Md G/s 0.2 TAK
		Yw			CaCO <sub>3</sub> A Hem. st.			CaCO <sub>3</sub> A zone 408.5-411' Hem. st. 409-410.5'
		LR			Lim. st. A.			Lim. st. and sms. abundant 411.5-416'
					VFSOG			
		LR			CaCO <sub>3</sub> A			CaCO <sub>3</sub> A 422-423'
					VF-C So F			
		LR			Hem. st. Lim.			DR Md G/s 0.1 TAK
								DR Md G/ 0.5 TAK CaCO <sub>3</sub> A 434-435'
					Lim. st.			Scatt. DR Md G/s 0.2 TAK
								Hole Bottomed 440'