Kvaerner Metals

[redacted]

Sheet (1) of 2

Davy Non-Ferrous Division, 2440 Camino Ramon, San Ramon, CA 94583, USA

To: Dolly Potter

Attn:

Fax No:

Date:

Copies:

From: Jim

Cost Code: 299099

Fax No: 510-866-6350

Tel: (510) 866-1166

Ext:

Ref: Solvay Minerals - Star Strike II

Communication No.:

Subject:

PAT, MAKE SURE Dolly gets ASAP

Tim

[redacted]

MINE AIR HEAT	
LOCATION OF STACK	AQD-85
STACK HEIGHT	TBD BY MODEL (140 TO 180 FT.)
STACK DIA.	36"
TEMP. INSIDE OF STACK	325DEG. F
VELOCITY OF STACK EXHAUST	3000 FPM
AIRFLOW OF STACK EXHAUST	42,000 ACFM
FIRING RATE	100 MM BTU/HR
STEAM PRODUCTION	100MPPH NOMINAL
STACK EMISSIONS	.038# NOX/ MM BTU .09# CO/ MM BTU
FUEL CONSUMPTION	100M SCF/HR