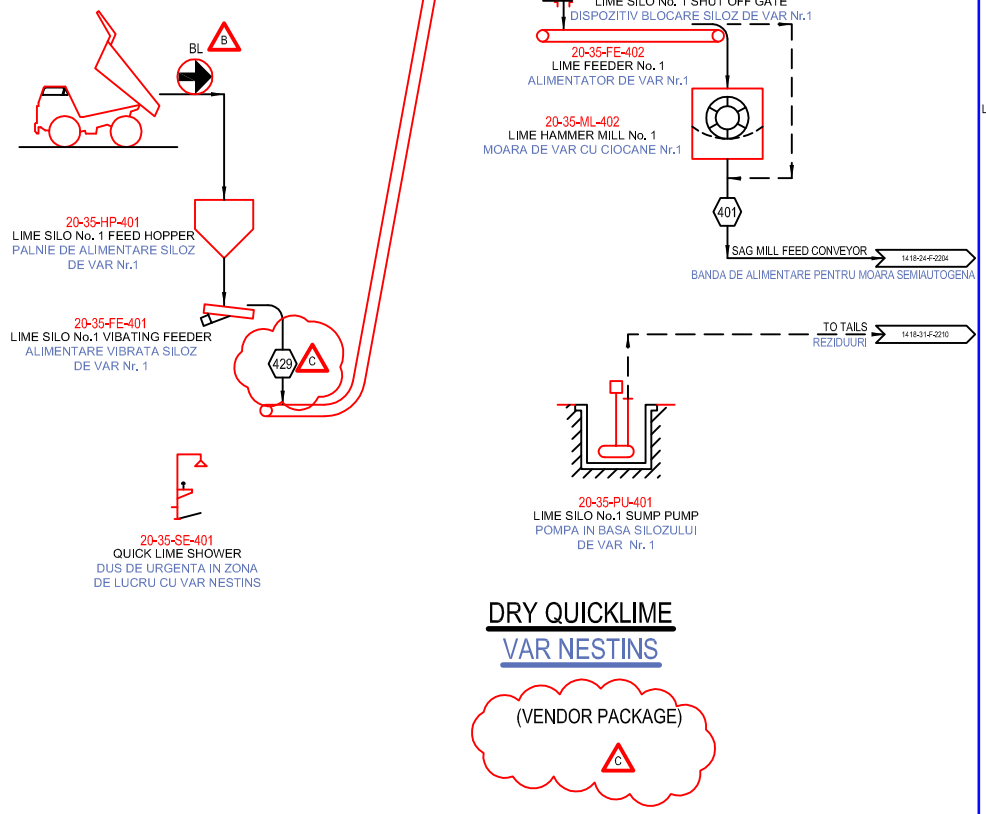

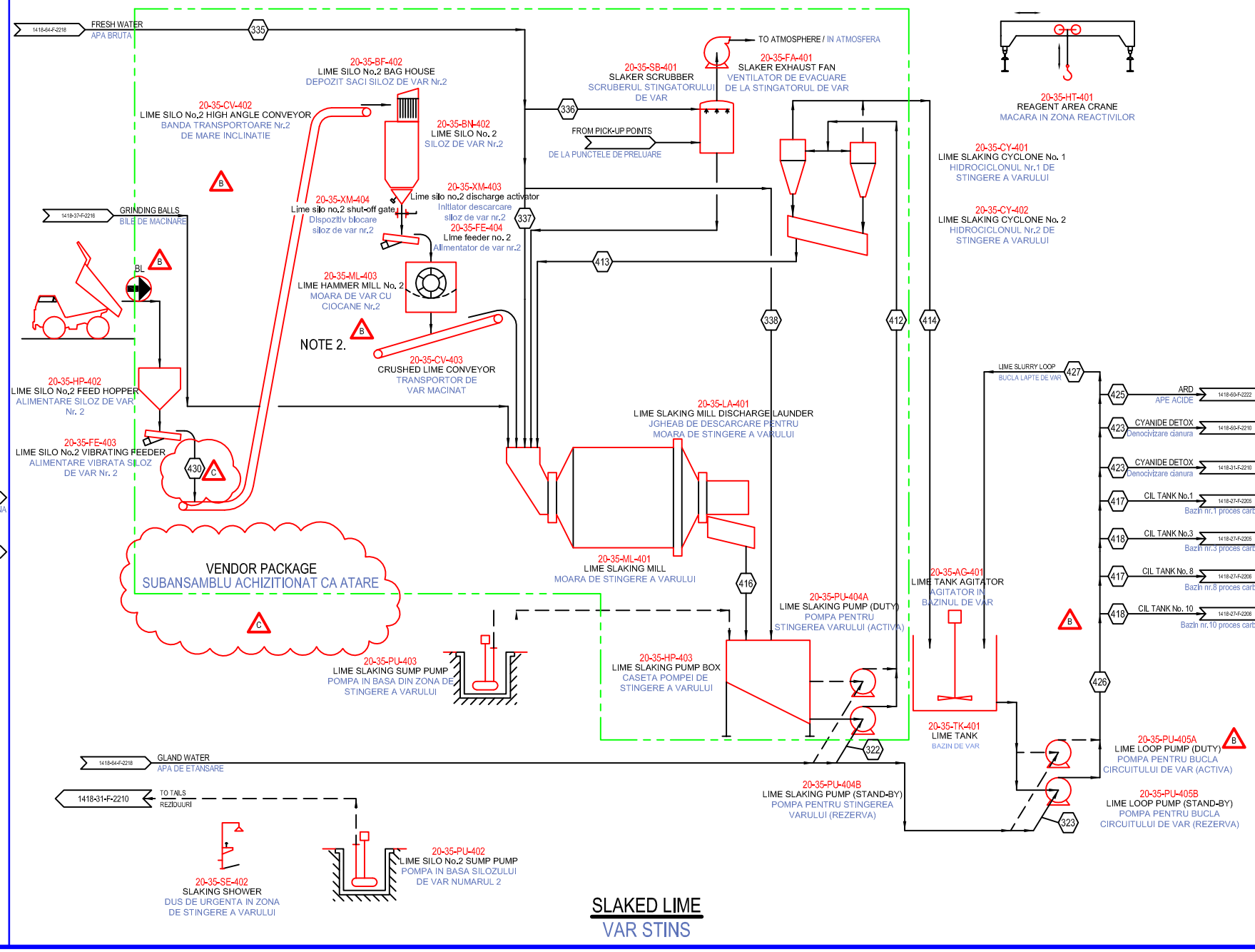

C

STREAM No. / CIRCUIT Nr.		322	323	335	336	337	338	401	402	412	413	414	415	416	417	418	423	425	426	427	429	430
DESCRIPTION / DESCRIERE	Unit / U.M.	Gland Seal Water (Slaking) / Apa de etansare (stingere var)	Gland Seal Water (Loop) / Apa de etansare (Buda)	Water to Slaking / Apa pentru stingere var	Water to scruber / Apa pentru scruber	Water to Mill / Apa la moara de macinare var	Water to Hopper / Apa pentru palnile de alimentare cu var	Quicklime to Crushing / Var nestins pentru concasare	Dry Quicklime to Slaking / Var uscat pentru stins	Cyclone Feed / Alimentare hidrociclon	Cyclone Underflow / Suorgeri hidrociclon	Product Lime Slurry / Tulbureala de var	Hydrated Lime to Crushing / Var hidratat pentru concasare	Mill Discharge Slurry / Tulbureala in inchidul de moara	Hidrated Lime to CIL Tk 1 (or 8) / Var hidratat catre procesul tehnologic cu carbon bazin 1 (sau 8)	Hidrated Lime to CIL Tk 1 (or 8) / Var hidratat catre procesul tehnologic cu carbon bazin 3 (sau 10)	Hydrated Lime to each Detox / Var hidratat catre fiecare bazin de detoxidzare	Hydrated lime to ARD / Var stins pentru apele acide	Lime Slurry Loop (ex Pump) / Bucla lapte de var (ex pompa)	Lime Slurry Loop (Return) / Buda lapte de var (recirculare)	Quicklime Delivery Silo No.1 / Silozul nr.1 de var nestins	Quicklime Delivery Silo No.2 / Silozul nr.2 de var nestins
Solids / Solide	t/h	0.0	0.0	0.0	0.00	0.0	0.0	5.1	0.6	1.1	0.3	0.8	0.0	1.1	0.0	0.0	0.2	0.5	15.4	15.6	30.0	30.0
Liquids / Lichide	t/h	0.1	1.0	3.6	0.6	1.3	1.7		0.0	3.8	0.3	3.5	0.0	2.1	0.0	0.0	0.9	2.6	87.0	82.5		
Slurry / Tulbureala	m³/h	0.1	1.0	0.6	0.6	1.3	1.7		0.0	4.3	0.5	3.9	0.0	2.6	0.0	0.0	1.0	2.8	94.0	89.1		
Solids / Solide	SG							2.20	0.00	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20
Slurry solids / Procent solide in tulbureala	%w/w	0.00	0.0	0.0	0.0	0.0	0.0	100.0	0.0	22.5	50.0	18.5	15.0	35.0	15.0	15.0	15.0	15.0	15.0	15.0		
Slurry / Tulbureala	SG	1.00	1.00	1.00	1.00	1.00	1.00		0.00	1.14	1.38	1.11	1.09	1.24	1.09	1.09	1.09	1.09	1.09	1.09		

NOTES / NOTE:

B

1. DASHED LINE INDICATES INTERMITTENT OR ALTERNATIVE FLOW OR FUTURE INSTALLATION.
1. LINIA INTRERUPTA INDICA FLUX INTERMITENT SAU ALTERNATIV SAU INSTALATII VIITOARE.

2. FLOWSHEET BASED ON -25mm FEED SIZE. LIME HAMMER MILL No. 2 TO BE REVIEWED WITH -11mm FEED SIZE TO BE CONFIRMED.
2. SCHEMA TEHNOLOGICA REALIZATA CONSIDERAND SECTIUNEA DE ALIMENTARE DE 25mm, MOARA DE VAR CU CIOCANE No.2 VA FI REVIZUITA PENTRU O SECTIUNE DE ALIMENTARE DE 11 mm. IN CURS DE CONFIRMARE.

C

S.C. IPROMIN S.A. BUCURESTI

GABRIEL Roșia Montană

Owner / Beneficiar: S.C. ROSIA MONTANA GOLD CORPORATION S.A.

Documentation / Documentatie:
ENVIRONMENTAL IMPACT ASSESSEMENT REPORT / RAPORT DE EVALUARE A IMPACTULUI ASUPRA MEDIULUI
Chapter / Capitol 2 : *TECHNOLOGICAL PROCESSES / PROCESE TEHNOLOGICE*

Exhibit / Plansa **2.25**

Elaborated by / Elaborat de	Ing. Niculici Mircea Cristian	
Verified by / Verificat de	Ing. Gabriel Neamtu	
Manager project / Sef prolect	Ing. Sorin Berchimis	

Note / Nota:
information provided by RMGC /datele au fost puse la dispozitie de beneficiar

Scale / Scara:

Date / Data: March / Martie 2006

Title / Denumire Plan:

REAGENTS: LIME PROCESS FLOW DIAGRAM / REACTIVI: VAR SCHEMA TEHNOLOGICA