6000 0579

Mining District File Summary Sheet

DISTRICT	Rosebud
DIST_NO	4010
COUNTY If different from written on document	Pershing
TITLE If not obvious	Rosebud Drill Hole File - Hole No. RS-469
AUTHOR	Rogowski; D. School; C. Ballew; R. Vance L.E. Mackedon
DATE OF DOC(S)	1999
MULTI_DIST Y / N? Additional Dist_Nos:	
QUAD_NAME	Sulphur 7.5'
P_M_C_NAME (mine, claim & company names)	Rosebud Mine; Rosebud Mining Co. LLC; Newmont Gold Co.; Newmont Mining Co.
COMMODITY If not obvious	gold; silver
NOTES	drill logs; geology; assay; total depth 485'; invoice; handwritten notes 14p.

Keep docs at about 250 pages if no oversized maps attached
(for every 1 oversized page (>11x17) with text reduce
the amount of pages by ~25)

SS: DD 3/19/08
Initials Date
DB:
Initials Date
SCANNED:
Initials Date

Revised: 1/22/08

RS-469

6000 0579
4010

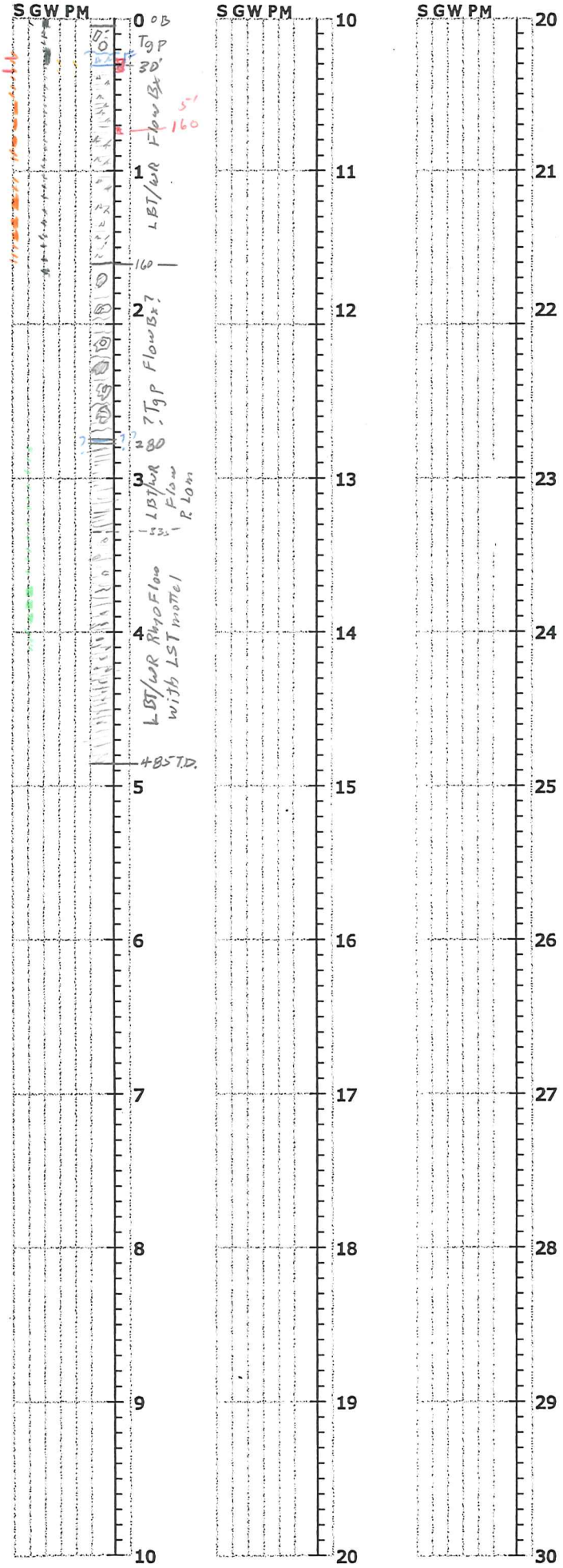
6600 0579

ROSEBUD MINING COMPANY, LLC.

HOLE #	RS-469
START HOLE	29 June 99
FINISH HOLE	8 July 99
HOLE TYPE	RC
LOGGED BY	Rogowski
BEARING	West
ANGLE	-75°
T.D	485'
SURVEYED TO	Not Surveyed
PAGE 1 OF	3

COLLAR COORDINATES

NORTH	2,216,493.0
EAST	482,562.6
ELEV	5697.3
DRILLER	Don Schoorl
DRILLING CO.	Eklund



ALTERATION INTENSITY

1 WEAK	2 MODERATE	3 STRONG

VERITHIN COLOR

737	SILICIFICATION
751	GREEN CLAY
747½	WHITE CLAY
755	PYRITE
757	MARCASITE

GRAPHIC LOG

VERITHIN COLOR

	BRECCIA
741	FAULT 741
	CONTACT
737	QUARTZ VEIN
741½	CALCITE VEIN
747½	CLAY VEIN
755	PYRITE VEIN

Newmont Gold Rotary Form

Hole# RS-469
Logged by Rogowski
Date 29 June 99 TO July 99
Area Rosebud-Gator
Coords N- E- El-
Az/Incl -75° West
Total Depth 485 TD
Contractor Eklund
Page 2 of 3

Footage	Litho: Formation	Litho: Rock type	Litho: Color	Au oz/st	Ag oz/st	Graphic	Structure: fault	Structure: breccia	Structure: vein	Structure: gouge	Comments	Alteration: Silic	Alteration: argillic	Alteration: clay	Alteration: prop	Alteration: Sericite	Alteration: Chlorite	Alteration:	Met.: FEOX	Met.: CO3	Met.: Sulfide	Mineralogy: Pyrite %	Mineralogy: Marcasite	Mineralogy: Calc/Dolo	Mineralogy: Clay	FeOx
0	OB	OB	Brn								OB - mud & Tgp clasts	0	W						0	0						0
	Tgp	Feld-Bio Porphyry	mixed								5-30, mixing matrix w/ Fresh Bio + (pul, yell-green) lt Feld (non tronite?) Tgp (Gator porphyry)	0							0	3						0
	Fault	Fault	Yel & Red				F				@ 20' a slick	1							0	2						0
		Brec in					F				@ 25' - gouge & clasts	1							0	2						1
	LBT/WR	LBT/WR Flow?,	mixed & wt								25 - 35 Black, bot coating streak very red & silver, very soft (metacinnibar?)	1							0	2						1
50											30-160, Appears to be a flow Bx, Clasts are white to pink & soft & silicified. Matrix is Red-Brn to gray, & is gen. very hard, Prob silicified in part. Clasts all look like LBT/WR 70 to 85 has more HT like	1							0	2						1
100											silica in matrix & phenos in matrix 90-160, purple Hem specks & prob very small bio phenos in the clasts	2							0	2						1
											white clasts stop @ 160 purple specks could be magnetite or very fine diss py	2							0	2						1
150											160-275, Breccia (Tgp Flow Bx?) 160 Change @ 160 from Brick red matrix w/ wt clasts to Brown matrix w/ both LBT & Tgp? clasts also Tna clasts (? Poss a Porp Flow Bx?) - Jaro down to 185 mostly is very minor. Matrix is consid more granular & looks like	1							0	2						0
	LBT/WR Flow Bx	LBT/WR Flow Bx	Purple & Brick Red									0	0						0	2						0
200											Tbg (badger) This appearance may be due to silicification above (ie 5-160) which porphyry? - seems to have more femags.	0	0	0					0	1		0				0
250												0	0	0					0	2		0				0

RSCROTFRM.DWG Revised 3/17/99

Hole# RS-469 **Newmont Gold Rotary Form** **Az/Incl** _____ **Page** 3 of 3

Logged by Rogowski **Area** _____ **Total Depth** _____

Date _____ **Coords** N- E- El- **Contractor** _____

Footage	Litho: Formation	Litho: Rock type	Litho: Color	Au oz/st	Ag oz/st	Graphic	Structure: fault	Structure: breccia	Structure: vein	Structure: gouge	Comments	Alteration: Silic	Alteration: argillic	Alteration: clay	Alteration: prop	Alteration: Sericite	Alteration: Chlorite	Alteration:	Met.: FEOX	Met.: CO3	Met.: Sulfide	Mineralogy: Pyrite %	Mineralogy: Marcasite %	Mineralogy: Calc/Dolo	Mineralogy: Clay	Mineralogy: H+G
250											250															
											275-280 mix of above & soft green talc like clay w/ black bio	1	0							0		0				1
												1														1
												1														2
												1														1
											275	Tr														Tr
						mix ?					280 ? Post Fault ?	Tr	0													
											280 - 335, LBT/WR planar laminated & mottled pale green & maroon Rhyo flow	0	0	1												
												0		1												
														1												
300											300		0	1						0		0				
												0	0	Tr						Tr		0				
																				0						
												1								Tr						
												2														
												3														
											335 to 485, Same but some LST., is pale green & maroon mottled Rhyo Flow. Most of it is strongly flow banded w/ dark & lt red, pink & gray speckles. 335 to 485 is still LBT/WR generally Hem reddish brown to maroon.			1						0						
														1												
												4		1												
350											350	0	0	Tr								0				
												0	0	Tr						0		0				
														1						Tr						
												6								1						
														1						1						
												7		1						1						
														2						1						
											White clay in fract from 380 to 485 is very minor	8	0	2						1						
													Tr							1						
												9		2						1						
														2						1						
400											400	0	Tr	1						Tr		0				
												0	Tr	0						2		0				
														1						1						
												1		0						Tr						
																				1						
												2								1						
																				1						
												3								1						
																				2						
												4								Tr						
																				Tr						
450											450	0	Tr	0						Tr		0				
												0	Tr	0						Tr		0				
																				Tr						
												6								Tr						
																				Tr						
												7								1						
																				Tr						
												8								0		0				
485											485 TD	0	Tr	0												
TD																										

LBT/WR - Similar to LST (Leopard skin) Mottled Rhyolite Flow (Flow banded Hem-reddish Brn to maroon

RBCBOTTPEN.DWG Revised 3/17/98

ROSEBUD MINING COMPANY, LLC.

HOLE #	RS-469
START HOLE	29 June 99
FINISH HOLE	8 July 99
HOLE TYPE	RC
LOGGED BY	Rogowski
BEARING	West
ANGLE	-75°
T.D	485'
PAGE 1 OF	3
SURVEYED TO	Not Surveyed
COLLAR COORDINATES	
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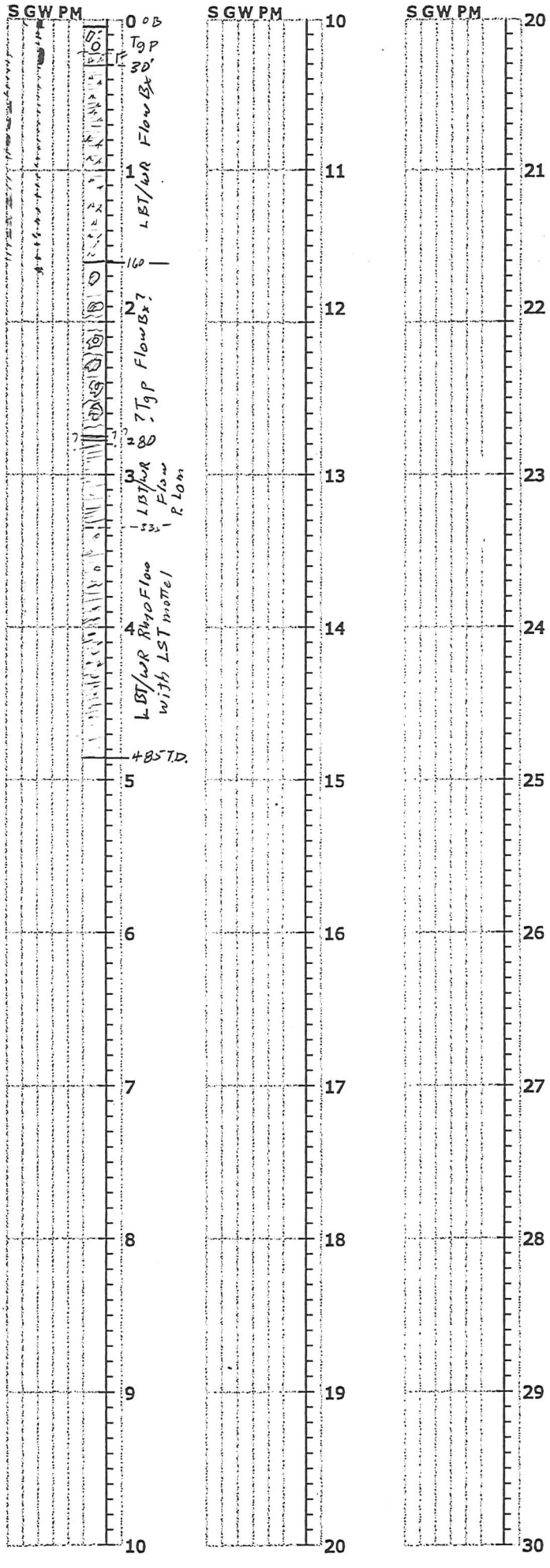
DRILLING CO.	Eklund
DRILLER	Don Schoorl



ALTERATION INTENSITY

1 WEAK	2 MODERATE	3 STRONG

VERITHIN COLOR

737	SILICIFICATION
751	GREEN CLAY
747½	WHITE CLAY
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GRAPHIC LOG

VERITHIN COLOR

	BRECCIA
741	FAULT 741
	CONTACT
737	QUARTZ VEIN
741½	CALCITE VEIN
747½	CLAY VEIN
755	PYRITE VEIN

Hole# RS-469 **Newmont Gold Rotary Form** **Az/Incl** -75° west **Page** 2 of 3

Logged by Rogowski **Area** Rosebud-Gator **Total Depth** 485 TD

Date 29 June 99 TO July 99 **Coords** N- E- El- **Contractor** Eklund

Footage	Formation	Rock type	Color	Au oz/st	Ag oz/st	Graphic	fault	breccia	vein	gouge	Comments	Silic	argillic	clay	prop	Sericite	Chlorite		FEOX	CO3	Sulfide	Pyrite %	Marcasite	Calc/Dolo	Clay	Fe0x
	OB	OB	Brn								OB - mud & Tgp clasts	0	3						0	0						0
	Tgp	Fgld-Bio Porphyry	mix rvsn									?	1						0	3						0
											5-30 mixin matrix	0	1						1	2						
											w/ Fresh Bio + (Pull red-green) & lt Feld	0	N						1	Tr						
	Fault	Fault	Yel & Rd				F			+	(non tronite?) Tgp (Gator porphyry)	1	3						2							0
							F			+	@ 20' a slick	1	3						2							
											@ 25' - gouge & clasts	1	1						2							1
												?	1							Tr						1
												?	1							0						
											25 - 35 Black, pot coating	1	1						2	0						
50	LBT/WR	LBT/wrk Flow?, Brec in	Mrbn & wt								streak very red & silvery, very soft (metacinnibar?)	1	1						2	0						1
												2	1													2
													1													2
0x											30 - 160, Appears to be		1													2
											a flow Bx, Clasts are white to		1													2
											pink & soft & silicified. Matrix		1													1
											is Red-Brn to gray, & is gen. very	2	1													Tr
											hard, Prob silicified in part.	Tr	1													1
											Clasts all look like LBT/wrk		1													
100											70 to 85 has more HT like	Tr	1						2	0						
											silica in matrix & phenos in matrix	Tr	1							0						
											90 - 160, purple Hem specks	Tr	1													
											& prob very small bio phenos in	2	1													
											the clasts	2														
												2														
											White clasts stop @ 160	2														
											purple specks, could be	1														
											magnetite or very fine diss.	2														
											Py	2														
150												1	1						2	0						
											160 - 275, Breccia (Tgp Flow Bx?)	1	1						2	0						
											160 change @ 160 from	1								0						
	LBT/wrk Flow Bx	LBT/wrk Flow Bx	Purple & brick red								brick red matrix w/wt clasts	Tr	1							0						
											to Brown matrix w/ both	0	0													
											LBT & Tgp? clasts also															
											TNa clasts (? Poss a Porp Flow Bx?)															
											- Jaro down to 185 mostly is															
											very minor.															0
											Matrix is consid more															
200											granular & looks like	0	0						2	0						
											Tbg (badger) this appearance	0	0	0						0		0				
											may be due to silicification															
											above (@ 5-160)															
											which porphyry? - seems															
											to have more femags.															
												0														
												Tr														
250												Tr	0	0					2	0		0				0

RSCROTFIN.DOC Revised 3/17/98

Hole# RS-469 **Newmont Gold Rotary Form** **Az/Incl** _____ **Page** 3 of 3

Logged by Rogowski **Area** _____ **Total Depth** _____

Date _____ **Coords** N- E- El- **Contractor** _____

Footage	Litho: Formation	Rock type	Color	Au oz/st	Ag oz/st	Graphic	Structure: fault	broccia	vein	gouge	Comments	Alteration: Silic	argillic	clay	prop	Sericite	Chlorite		Met.: FEOX	CO3	Sulfide	Mineralogy: Pyrite %	Marcasite	Calc/Dolo	Clay	Hg
250											250															
											275-280 mix of above & soft green talc like clay w/ black bio	1	0							0		0	2			1
												1														1
												1														2
												1														1
											275	Tr														Tr
						mix	?				280 ? Post Fault ?	Tr	0													
											280 - 335, LBT/WR planar laminated & mottled pale green & maroon Rhyo flow	0	0	1												
												0		1												
														1												
300											300		0	1						Q		0				
												0	0	Tr						Tr		0				
																				0						
												1								Tr						
												2														
												3														
											335 to 485, Some but some LST., is pale green & maroon mottled Rhyo Flow			1						0						
												4		1												
														1												
350											350 most of it is strongly	0	0	Tr								0				
											flow banded w/ dark & lt	0	0	Tr						0		0				
											red, pink & gray speckles			1						Tr						
											335 to 485 is still LBT/WR	6		1						1						
											generally Hem reddish brown			1						1						
											to maroon.	7		2						1						
												8	Q	2						1						
											White clay in fract		Tr							1						
											from 380 to 485 is very	9								1						
											minor			2						1						
400											400	0	Tr	1						Tr		0				
												0	Tr	0						2		0				
												1		1						1						
														0						Tr						
												2								1						
																				1						
												3								1						
																				2						
												4								Tr						
																				Tr						
450											450	0	Tr	0						Tr		0				
												0	Tr	0						Tr		0				
																				Tr						
												6								Tr						
																				Tr						
												7								1						
																				Tr						
485											485 TD	8	0	Tr	0					0		0				
TD																										

LBT/WR + Similar to LST (Leopard skin)

Mottled Rhyolitic Flow (Flow banded)

Hem-reddish Brn to maroon

RSCROTFIELD.DWG Revised 3/17/98

SP

SUBMITTAL FORM

American Assay Laboratories

Geochemical • Environmental • Metallurgical

Sparks Office
1500 Glendale Ave.
Nevada 89431
Box 11530
Reno, NV 89510
Telephone
(702) 356-0606
Fax
(702) 356-1413

Tucson Office
2775 E. Ganley
Tucson, AZ 85706
Telephone
(520) 294-8078
Fax
(520) 294-6352

Elko Office
2320 Last Chance Rd.
Nevada 89801
Box 2908
Elko, NV 89801
Telephone
(702) 738-9100
Fax
(702) 738-2594

Mazatlan Office
Telephone/Fax
011-52-69-170035

Other Offices
Lima, Peru
Santiago, Chile
Mendoza, Argentina

Company: Newmont Gold Co

Address: 861 W. 6th St.

City Winnemucca State NV Zip 89445

Telephone Number: ( ) Fax Number: ( )

Project Name: Rosebud Purchase Order Number:

Date Submitted: 8 July 99 Number of Samples: 121 + 1 standard

RESULTS REPORTED IN: ppm [ ] ppb [✓] opt [✓]

SAMPLE IDENTIFICATION	TYPE	ELEMENTS REQUIRED
RS-469	RC	FA 30 Au, Ag D210 every sample
0 to 485 TD		
		ICP 20ft composites: AAL 1/2
		+ Se
1 Standard- 95 B		
		0-20, 20-40 etc
		down to 460 to 480
PEEL HERE RS-469 MS-2 (RMG1) 95B		

COARSE REJECTS (Normally Discarded After 60 Days)

[ ] Return COD after analysis complete

PULPS (Normally Stored Free For One Month)

[ ] Discard after one month

[X] Return COD after one month

RESULTS AND INVOICES TO BE SENT TO:

Invoice to:

Charllote Ballow, Winn.

Results to:

Randy Vance, Winn

Charlotte Ballow, Winn

Comments:

Newmont Standard Sample Prep.

CLIENT FILE COPY

xAMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP054134

American Assay Laboratories

PO BOX 11530
RENO NV,USA
Ph.(775) 356-0606, Fax.(775) 356-1413

NEWMONT GOLD COMPANY

COPIES TO : C. BALLEW

: R. VANCE

:

:

CLIENT REFERENCE No: RS-469 RECEIVED : 13 JUL 1999

No. SAMPLES : 98 REPORTED : 5 AUG 1999

MAIN SAMPLE TYPE : DRILL CUTTINGS

NEVADA LEGISLATIVE DISCLAIMER :-
The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project.

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au	FA30	15%	ppb	5
Au(R)	FA30	15%	ppb	5
Au(OZ)	FA30	15%	OPT	0.001
Au(RZ)	FA30	15%	OPT	0.001
Ag	D210	10%	ppm	0.5
Ag(OZ)	D210	10%	OPT	0.02

OK - R.E. Vance 8/11/99

9536 95-3625-477

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP054134

American Assay Laboratories

CLIENT : NEWMONT GOLD COMPANY
PROJECT : ROSEBUD
REFERENCE : RS-469

REPORTED : 5 AUG 1999

SAMPLES	Au FA30 ppb	Au(R) FA30 ppb	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	Ag D210 ppm	Ag(OZ) D210 OPT
RS-469 00-05	30	26	<0.001	<0.001	<0.5	<0.02
RS-469 05-10	<5		<0.001		<0.5	<0.02
RS-469 10-15	<5		<0.001		<0.5	<0.02
RS-469 15-20	<5		<0.001		<0.5	<0.02
RS-469 20-25	<5		<0.001		<0.5	<0.02
RS-469 25-30	232	218	0.007	0.006	<0.5	<0.02
RS-469 30-35	106		0.003		<0.5	<0.02
RS-469 35-40	49		0.001		<0.5	<0.02
RS-469 40-45	45		0.001		<0.5	<0.02
RS-469 45-50	53		0.002		<0.5	<0.02
RS-469 50-55	25		<0.001		<0.5	<0.02
RS-469 55-60	<5		<0.001		<0.5	<0.02
RS-469 60-65	28		<0.001		<0.5	<0.02
RS-469 65-70	36		0.001		0.7	0.02
RS-469 70-75	160		0.005		1.6	0.05
RS-469 75-80	12		<0.001		<0.5	<0.02
RS-469 80-85	<5		<0.001		<0.5	<0.02
RS-469 85-90	14		<0.001		<0.5	<0.02
RS-469 90-95	<5		<0.001		<0.5	<0.02
RS-469 90-95B	144		0.004		<0.5	<0.02
RS-469 95-100	<5		<0.001		<0.5	<0.02
RS-469 100-105	<5		<0.001		<0.5	<0.02
RS-469 105-110	<5		<0.001		<0.5	<0.02
RS-469 110-115	<5		<0.001		<0.5	<0.02
RS-469 115-120	<5	<5	<0.001	<0.001	<0.5	<0.02

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP054134

American Assay Laboratories

CLIENT : NEWMONT GOLD COMPANY
PROJECT : ROSEBUD
REFERENCE : RS-469

REPORTED : 5 AUG 1999

SAMPLES	Au FA30 ppb	Au(R) FA30 ppb	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	Ag D210 ppm	Ag(OZ) D210 OPT
RS-469 120-125	13		<0.001		<0.5	<0.02
RS-469 125-130	24		<0.001		<0.5	<0.02
RS-469 130-135	24		<0.001		<0.5	<0.02
RS-469 135-140	<5		<0.001		<0.5	<0.02
RS-469 140-145	<5		<0.001		<0.5	<0.02
RS-469 145-150	<5		<0.001		<0.5	<0.02
RS-469 150-155	<5		<0.001		<0.5	<0.02
RS-469 155-160	<5		<0.001		<0.5	<0.02
RS-469 160-165	<5		<0.001		<0.5	<0.02
RS-469 165-170	<5		<0.001		<0.5	<0.02
RS-469 170-175	<5		<0.001		<0.5	<0.02
RS-469 175-180	<5		<0.001		<0.5	<0.02
RS-469 180-185	<5		<0.001		<0.5	<0.02
RS-469 185-190	<5		<0.001		<0.5	<0.02
RS-469 190-195	<5		<0.001		<0.5	<0.02
RS-469 195-200	<5		<0.001		<0.5	<0.02
RS-469 200-205	<5		<0.001		<0.5	<0.02
RS-469 205-210	<5		<0.001		<0.5	<0.02
RS-469 210-215	<5	<5	<0.001	<0.001	<0.5	<0.02
RS-469 215-220	<5		<0.001		<0.5	<0.02
RS-469 220-225	<5	<5	<0.001	<0.001	<0.5	<0.02
RS-469 225-230	<5		<0.001		<0.5	<0.02
RS-469 230-235	<5		<0.001		<0.5	<0.02
RS-469 235-240	<5		<0.001		<0.5	<0.02
RS-469 240-245	<5		<0.001		<0.5	<0.02

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP054134

American Assay Laboratories

CLIENT : NEWMONT GOLD COMPANY
PROJECT : ROSEBUD
REFERENCE : RS-469

REPORTED : 5 AUG 1999

SAMPLES	Au FA30 ppb	Au(R) FA30 ppb	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	Ag D210 ppm	Ag(OZ) D210 OPT
RS-469 245-250	<5		<0.001		<0.5	<0.02
RS-469 250-255	<5		<0.001		<0.5	<0.02
RS-469 255-260	<5		<0.001		<0.5	<0.02
RS-469 260-265	<5		<0.001		<0.5	<0.02
RS-469 265-270	<5		<0.001		<0.5	<0.02
RS-469 270-275	<5		<0.001		<0.5	<0.02
RS-469 275-280	<5		<0.001		<0.5	<0.02
RS-469 280-285	<5		<0.001		<0.5	<0.02
RS-469 285-290	<5		<0.001		<0.5	<0.02
RS-469 290-295	<5		<0.001		<0.5	<0.02
RS-469 295-300	<5		<0.001		<0.5	<0.02
RS-469 300-305	<5		<0.001		<0.5	<0.02
RS-469 305-310	<5		<0.001		<0.5	<0.02
RS-469 310-315	<5		<0.001		<0.5	<0.02
RS-469 315-320	<5		<0.001		<0.5	<0.02
RS-469 320-325	<5	<5	<0.001	<0.001	<0.5	<0.02
RS-469 325-330	<5		<0.001		<0.5	<0.02
RS-469 330-335	<5		<0.001		<0.5	<0.02
RS-469 335-340	<5		<0.001		<0.5	<0.02
RS-469 340-345	<5		<0.001		<0.5	<0.02
RS-469 345-350	<5		<0.001		<0.5	<0.02
RS-469 350-355	<5		<0.001		<0.5	<0.02
RS-469 355-360	<5		<0.001		<0.5	<0.02
RS-469 360-365	<5		<0.001		<0.5	<0.02
RS-469 365-370	<5		<0.001		<0.5	<0.02

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP054134

American Assay Laboratories

CLIENT : NEWMONT GOLD COMPANY
PROJECT : ROSEBUD
REFERENCE : RS-469

REPORTED : 5 AUG 1999

SAMPLES	Au FA30 ppb	Au(R) FA30 ppb	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	Ag D210 ppm	Ag(OZ) D210 OPT
RS-469 370-375	<5		<0.001		<0.5	<0.02
RS-469 375-380	<5		<0.001		<0.5	<0.02
RS-469 380-385	<5		<0.001		<0.5	<0.02
RS-469 385-390	<5		<0.001		<0.5	<0.02
RS-469 390-395	<5		<0.001		<0.5	<0.02
RS-469 395-400	<5		<0.001		<0.5	<0.02
RS-469 400-405	<5		<0.001		<0.5	<0.02
RS-469 405-410	<5		<0.001		<0.5	<0.02
RS-469 410-415	<5		<0.001		<0.5	<0.02
RS-469 415-420	<5	<5	<0.001	<0.001	<0.5	<0.02
RS-469 420-425	<5		<0.001		<0.5	<0.02
RS-469 425-430	<5		<0.001		<0.5	<0.02
RS-469 430-435	<5		<0.001		<0.5	<0.02
RS-469 435-440	<5		<0.001		<0.5	<0.02
RS-469 440-445	<5		<0.001		<0.5	<0.02
RS-469 445-450	<5		<0.001		<0.5	<0.02
RS-469 450-455	<5		<0.001		<0.5	<0.02
RS-469 455-460	<5		<0.001		<0.5	<0.02
RS-469 460-465	<5		<0.001		<0.5	<0.02
RS-469 465-470	<5		<0.001		<0.5	<0.02
RS-469 470-475	<5		<0.001		<0.5	<0.02
RS-469 475-480	<5	<5	<0.001	<0.001	<0.5	<0.02
RS-469 480-485	<5		<0.001		<0.5	<0.02

American Assay Laboratories

INVOICE

Remit To: P.O. Box11530
Reno, Nevada 89510
Phone NO.: 702-356-0606
Fax No.: 702-356-1413

AMERICAN ASSAY LABORATORIES
1500 GLENDALE AVE.
SPARKS, NV 89431-5902

(775) 356-0606

INVOICE NO: SP 0054134-IN
INVOICE DATE: 08/05/99

INVOICE TO:
NEWMONT MINING
861 W. 6TH STREET
WINNEMUCCA NV 89445

NEWMONT MINING
861 W. 6TH STREET
WINNEMUCCA NV 89445

CUSTOMER P.O.	PROJECT	TERMS
RS-469	ROSEBUD EXPLOR.	NET 30 - DUE IN U.S. DOLLARS

QUANTITY	DESCRIPTION	PRICE	AMOUNT
98	SAMPLES RECEIVED	.00	.00
1	NO PREPARATION REQUIRED	.00	.00
97	DRYING	1.00	97.00
97	JAW CRUSHING CHARGE	1.30	126.10
97	SPLITTING CHARGE	1.20	116.40
97	FINE MILLING CHARGE	2.00	194.00
98	Au (1 A.T. FIRE ASSAY)	8.00	784.00
98	HYDROCHLORIC/NITRIC DIGESTION	2.00	196.00
98	Ag ANALYSES	1.00	98.00
96	COMPOSITE CHARGE	1.00	96.00
24	MULTI-ELEMENT ICP PACKAGE	9.80	235.20
24	Se ANALYSES	7.15	171.60

NET INVOICE	2,114.30
DISCOUNT	740.01
FREIGHT	.00
INVOICE TOTAL	1,374.29

COPY

Eklund Drilling Company, Inc.
P.O. Box 2748 Elko, Nevada 89803
Ph. (702) 738-1980 Fax: (702) 753-9229

Client Newmont

Date 7-7-99 Shift Day

Drill # 46 Water Trk. # 44

Pickup # 45 ATV #

Booster # 111 Hours Used 9

Aux. Comp. # Hours Used

Hole # RS469 (Angle 75° /Vertical) (TD@ 485)
(Use a New Log When You Start a New Hole)

Hours Equipment Repair 1½ Replace Hosed.

Mob./Demob. Miles Hours

Location Rosebud

Footage End Shift 485

Footage Start Shift 0

Footage Drilled 485

Hours Drilled 9½

Hours Hauling Water During Shift # of loads

Hours Hauling Water After Shift # of loads

Hours Casing ½ Hours Cementing

Hours Hole Abandonment

Actual Hours Moving Between Holes

Hours Standby Hours Cat Work

Hours Other Total Hours 11½

(Circle All Items Chargeable To Client)

Hole Condition Log

From	To	Condition/Code
0	485	RS469 - 75°A
		1,4,5,6,9,10
		H2O @ 200 under
		5 gpm
		10 - 15 gpm H2O
		@ 440'

CONDITION CODE
1. Clay
2. Swelling Clay
3. Alluvium
4. Fractured Ground
5. Abrasive Rock
6. Hard Rock
7. Cavities
8. Caving Ground
9. Encountered Water
10. Hammer Drilling
11. Rock Bit Drilling

Materials Used

DRILL BITS (new)

Size	Type	Hole #	Ser. #	Manuf.
5⅞	Premier	Stroud		
1	wiper	Rubber		

DRILL BITS (previously used and billed to client)

Size	Type	Hole #	Ser. #	Manuf.

DRILLING MATERIALS

Description	# of Sacks	Size	Hole #

ABANDONMENT MATERIALS

Description	# of Sacks	Size	Hole #

CASING

Size	Type	Hole #
.188 x 6" x 10'		
50lb @ Casing Seal		

(Circle All Items Chargeable To Client)

Comments:

Driller Don Schwab

Helper Carl Herron

Helper Rich Gray

Approved By: