

Patenting - Roosevelt

60007891;

4010

SURDATA1.XLS

Parameters

- Intercepts obtained from LAC's 1992 Summary Report
- Survey co-ordinates obtained from LAC's computer printout. Also bearing and dip info.
- Costs also obtained from above summary report and pro rated for RC and core portions.

Direct Drill Costs	RC	Core	Comments
1989	no data		no holes used in table
1990	\$10.30	\$19.16	RL 57 to RL 167
1191	\$8.69	\$18.25	RL 168 to RL 249
1992	\$6.25	\$17.56	RL 250 to RL 294C

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Table 1.0 Data for Patenting of Claims									
Claim	Hole #	North	East	Elevation	Bearing	Inclina-	Depth	Est. Cost	
Number				ft		tion	ft	\$/ft	Total
RB 1A	RL 273	2,203,793.0	483,327.0	5365.1	S54E	- 62	700.0	\$6.25	\$4,375
	RL 214	2,203,670.0	483,494.0	5389.0	vertical	- 90	1000.0	\$8.69	\$8,690
RB 5A	RL 187	2,203,807.0	482,961.0	5336.0	vertical	- 90	750.0	\$8.69	\$6,518
	RL 198C	2,203,811.0	482,953.0	5334.0	vertical	- 90	745.5	\$13.17	\$9,820
RB 6A	RL 222	2,204,288.0	482,972.0	5311.0	vertical	- 90	1000.0	\$8.69	\$8,690
	RL 243C	2,204,081.0	483,085.0	5333.0	vertical	- 90	798.0	\$14.12	\$11,265
RB 7A	RL 147	2,204,260.0	483,792.5	5373.4	S55E	- 60	605.0	\$10.30	\$6,232
	RL 264c	2,204,207.0	483,348.0	5338.4	S41W	- 61	1003.0	\$11.98	\$12,014
RB 10A	RL 271	2,303,221.0	482,429.0	5376.4	S48W	- 61	800.0	\$6.25	\$5,000
	RL 272	2,203,403.0	482,651.0	5358.9	S40W	- 60	640.0	\$6.25	\$4,000
RB 11A	RL 162	2,203,352.0	481,896.6	5322.5	S55E	- 45	445.0	\$103.00	\$45,835
	RL 257	2,203,430.0	482,177.0	5312.0	vertical	- 90	800.0	\$6.25	\$5,000
RB 12A	RL 66	2,203,325.0	481,188.5	5279.8	S25E	- 61	525.0	\$10.30	\$5,408
	RL 247	2,203,398.0	481,300.0	5280.0	vertical	- 90	625.0	\$8.69	\$5,431
BUD 44	RL 289C	2,203,611.0	481,629.7	5247.9	N39.5E	-58.5	1037.0	\$14.23	\$14,760
	RL 104C	2,204,543.0	481,745.7	5254.3	S55E	- 60	1087.0	\$19.16	\$20,827
BUD 45	RL 112C	2,204,828.0	481,819.0	5246.3	S45E	- 45	1229.5	\$15.81	\$19,437
	RL 106C	2,204,662.0	482,091.7	5300.9	S51E	- 60	1237.0	\$19.16	\$23,701
BUD 46	RL 252	2,205,096.0	482,029.0	5279.0	vertical	- 90	500.0	\$6.25	\$3,125
	RL 176	2,205,049.0	481,743.0	5276.0	vertical	- 90	345.0	\$8.69	\$2,998
GP 47	RL 262C	2,204,251.0	481,294.0	5200.2	vertical	- 90	1139.0	\$12.64	\$14,402
	RL 57	2,204,943.0	481,516.0	5265.0	S55E	- 45	745.0	\$10.30	\$7,674

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Table 1.1 Data for Patenting of Claims & Intercepts EQUINOX ONLY														
Claim	Hole #	North	East	Elevation	Bearing	Inclina-	Depth	Est. Cost		Mineralized Intercept			Grade	
Number				ft		tion	ft	\$/ft	Total	From	To	Width	Au o.p.t.	Ag o.p.t.
RB 1A	RL 273	2,203,793.0	483,327.0	5365.1	S54E	- 62	700.0	\$6.25	\$4,375	465.0	700.0	235.0	0.092	0.38
	RL 214	2,203,670.0	483,494.0	5389.0	vertical	- 90	1000.0	\$8.69	\$8,690	835.0	850.0	15.0	0.329	0.31
RB 5A	RL 187	2,203,807.0	482,961.0	5336.0	vertical	- 90	750.0	\$8.69	\$6,518	540.0	645.0	105.0	0.337	0.65
	RL 198C	2,203,811.0	482,953.0	5334.0	vertical	- 90	745.5	\$13.17	\$9,820	565.0	600.0	35.0	1.651	1.85
RB 6A	RL 222	2,204,288.0	482,972.0	5311.0	vertical	- 90	1000.0	\$8.69	\$8,690	755.0	760.0	5.0	0.010	2.53
	RL 243C	2,204,081.0	483,085.0	5333.0	vertical	- 90	798.0	\$14.12	\$11,265	720.0	723.0	3.0	0.186	0.32
RB 7A	RL 147	2,204,260.0	483,792.5	5373.4	S55E	- 60	605.0	\$10.30	\$6,232	335.0	340.0	5.0	0.028	0.00
	RL 264c	2,204,207.0	483,348.0	5338.4	S41W	- 61	1003.0	\$11.98	\$12,014	690.0	769.0	79.0	0.033	0.10
RB 10A	RL 271	2,303,221.0	482,429.0	5376.4	S48W	- 61	800.0	\$6.25	\$5,000	730.0	735.0	5.0	0.017	0.04
	RL 272	2,203,403.0	482,651.0	5358.9	S40W	- 60	640.0	\$6.25	\$4,000	360.0	395.0	35.0	0.181	0.36
RB 11A	RL 162	2,203,352.0	481,896.6	5322.5	S55E	- 45	445.0	\$103.00	\$45,835	105.0	125.0	20.0	0.026	0.00
	RL 257	2,203,430.0	482,177.0	5312.0	vertical	- 90	800.0	\$6.25	\$5,000	440.0	450.0	10.0	0.253	2.12
RB 12A	RL 66	2,203,325.0	481,188.5	5279.8	S25E	- 61	525.0	\$10.30	\$5,408	400.0	415.0	15.0	0.151	6.63
	RL 247	2,203,398.0	481,300.0	5280.0	vertical	- 90	625.0	\$8.69	\$5,431	350.0	390.0	40.0	0.145	2.10
BUD 44	RL 289C	2,203,611.0	481,629.7	5247.9	N39.5E	-58.5	1037.0	\$14.23	\$14,760	622.0	777.0	155.0	0.718	1.93
	RL 104C	2,204,543.0	481,745.7	5254.3	S55E	- 60	1087.0	\$19.16	\$20,827	742.0	872.0	130.0	0.210	0.34
BUD 45	RL 112C	2,204,828.0	481,819.0	5246.3	S45E	- 45	1229.5	\$15.81	\$19,437	1032.0	1052.0	20.0	0.086	1.24
	RL 106C	2,204,662.0	482,091.7	5300.9	S51E	- 60	1237.0	\$19.16	\$23,701	1187.0	1202.0	15.0	0.109	7.03
BUD 46	RL 252	2,205,096.0	482,029.0	5279.0	vertical	- 90	500.0	\$6.25	\$3,125	75.0	80.0	5.0	0.024	0.09
	RL 176	2,205,049.0	481,743.0	5276.0	vertical	- 90	345.0	\$8.69	\$2,998	310.0	325.0	15.0	0.147	0.19
GP 47	RL 262C	2,204,251.0	481,294.0	5200.2	vertical	- 90	1139.0	\$12.64	\$14,402	no intercept				
	RL 57	2,204,943.0	481,516.0	5265.0	S55E	- 45	745.0	\$10.30	\$7,674	520.0	650.0	130.0	0.220	0.35