

VANGORDA PROPERTY

Diamond Drill hole No. 1.

Location: at Vangorda Creek, Discovery site

Dip - Vertical

Depth - 198 feet

Elevation - 4000 feet.

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>0%</u> <u>Cu</u>	<u>%</u> <u>Pb</u>	<u>%</u> <u>Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
14'	18'	4'	0.64	3.92	3.69	1.50	
18	20	2	0.98	4.47	8.57	2.24	
20	25	5	0.91	5.56	6.38	2.34	
25	30	5	0.71	8.39	10.67	3.40	
30	35	5	0.71	9.92	8.87	12.80	
35	40	5	0.78	7.63	6.98	3.20	
40	45	5	0.91	7.09	8.37	3.08	
45	50	5	0.68	6.78	12.68	4.64	
50	55	5	0.17	2.01	1.50	0.90	
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14	55	41'	0.70	6.38	7.54	3.96	0.055
55	58	3	0.22	3.46	3.29	1.34	
58	60	2	0.25	1.76	1.89	0.72	
60	62	2	0.22	1.01	2.09	0.54	
62	65	3	0.25	0.95	1.30	0.50	
65	66.5	1.5	0.17	3.30	2.59	1.00	
66.5	70	3.5	0.15	3.43	2.89	1.20	
70	75	5	0.22	3.68	3.29	1.20	
75	78	3	0.15	4.30	5.28	1.56	
78	81	3	0.15	3.16	2.49	0.94	
81	83	2	0.13	2.40	2.79	1.86	
83	85	2	0.15	1.84	1.00	0.66	
85	86.5	1.5	0.22	2.76	4.88	1.10	
86.5	88	1.5	1.32	6.23	8.27	2.60	
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55	88	33	0.24	2.98	3.12	1.15	0.025
131	133	2.0	0.07	5.05	11.35	2.96	
133	136.5	3.5	Nil	6.58	8.97	3.30	
136.5	140	3.5	0.32	4.50	5.78	2.04	
140	145	5.0	0.32	2.97	4.78	1.62	
145	150	5.0	0.49	1.45	1.99	0.80	
150	155	5.0	0.29	1.26	1.49	0.74	
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131	155	24.0	0.28	3.22	4.82	1.68	0.01

VANGORDA PROPERTY

Diamond Drill Hole No. 2.

Location: 230' N. 75° W. of No.1.

Dip: Vertical

Depth: 224'

Elevation - 4010'

No Sulphide Intersections

Diamond Drill Hole No. 3.

Location: 180' S. 75° W. of No.1.

Dip: Vertical

Depth: 111'

Elevation: 3977'

No Sulphide Intersections

Diamond Drill Hole No. 4

Location: 100' S. 80° W. of No.1.

Dip: Vertical

Depth: 124'

Elevation: 3987'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>%Pb</u>	<u>% Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
5'	7'	2.0	0.35	3.92	3.19	2.94	
7'	9'	2.0	0.95	3.48	10.28	2.82	
9	11	2.0	0.83	5.30	10.57	3.16	
11	13	2.0	1.13	4.03	8.28	2.26	
13	15	2.0	1.75	4.11	8.77	2.62	
15	17	2.0	0.97	7.86	16.35	4.62	
17	19	2.0	2.71	4.97	8.87	3.46	
19	21	2.0	1.22	10.44	18.27	5.40	
21	23	2.0	0.78	8.57	13.42	4.36	
23	25	2.0	2.10	1.02	3.59	1.34	
25	27	2.0	0.60	Nil	1.60	0.46	
27	29	2.0	1.71	2.37	3.39	0.66	
29	31	2.0	1.36	2.40	2.69	0.66	
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5'	31'	26.0	1.27	4.50	8.41	2.67	0.06

ANGORDA PROPERTYDiamond Drill Hole No. 5.

Location: 2000' S. E. of Vangorda Creek (Discovery Site)

Dip: ~ 45°

Bearing: N. 44° E.

Depth: 372'

Elevation: 4059'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
26'	28'	2.0'	0.55	2.74	3.09	1.58	
28	31.7	3.7	0.39	2.47	2.79	1.60	
31.7	33.0	1.3	0.38	4.40	7.08	2.80	
33	37	4.0	0.18	4.83	7.48	2.64	
37	40	3.0	0.18	4.28	6.98	2.24	
40	42	2.0	0.15	0.36	1.19	0.32	
42	45	3.0	0.73	0.47	1.10	0.88	
45	48	3.0	0.35	1.22	0.90	0.96	
48	51	3.0	0.38	0.69	0.70	0.72	
51	55	4.0	0.18	3.63	7.57	1.76	
55	60	5.0	0.18	4.18	9.26	1.90	
60	64	4.0	0.20	5.28	10.68	2.66	
64	67	3.0	0.28	5.61	11.75	2.86	
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26'	67'	41'	0.30	3.26	5.89	1.81	0.045
141.9'	146'	4.1	0.28	1.68	7.97	1.92	
146	151	5.0	0.30	3.19	9.06	2.78	
151	156	5.0	0.30	3.74	7.18	2.04	
156	157.2	1.2	0.28	5.00	10.78	3.08	
157.2	162	4.8	0.30	3.96	8.28	2.30	
162	167	5.0	0.28	3.52	6.48	2.16	
167	170.5	3.5	0.28	7.58	5.88	2.40	
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141.9'	170.5'	28.6	0.29	3.87	7.68	2.30	0.03

Diamond Drill Hole No. 6.

Location: 110' N. 35° W. of No. 1.

Dip: Vertical

Depth: 117'

Elevation: 4021'

Intersections:

<u>From</u>	<u>To</u>	<u>Depth</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
44'	46'	2	0.35	6.48	6.28	2.84	
46	47	1	0.28	9.56	8.37	3.40	
47	49	2	0.43	8.02	13.55	3.16	
49	51	2	0.43	2.27	3.09	0.80	
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44'	51'	7.0	0.39	5.16	7.77	2.43	0.04

WANGORDA PROPERTY

Diamond Drill Hole No. 7
 Location: 100' S E of No. 1
 Dip: Vertical
 Depth: 300'
 Elevation: 3992

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs. Ag</u>	<u>Ozs. Au</u>
63	65	2.0	0.55	7.57	10.49	3.36	
65	66	1.0	0.45	3.30	4.00	1.66	
66	67	1.0	0.15	2.19	3.43	1.18	
67	70	3.0	0.50	1.38	1.67	0.76	
70	71	1.0	0.53	1.22	2.35	0.80	
71	73	2.0	1.46	1.32	5.38	1.20	
73	76	3.0	0.53	1.66	3.62	1.10	
76	81	5.0	0.70	0.80	1.96	0.60	
81	84	3.0	0.30	2.02	3.23	0.96	
84	86	2.0	0.23	4.72	5.28	1.90	
86	90	4.0	0.30	4.61	3.52	1.66	
90	92	2.0	0.13	3.08	4.90	1.16	
92	94	2.0	0.15	3.84	4.12	1.34	
94	96	2.0	0.30	4.06	6.66	1.92	
96	99	3.0	0.38	6.38	9.80	1.96	
99	101	2.0	0.38	5.71	9.30	3.64	
101	103	2.0	0.30	4.61	7.65	2.84	
103	104	1.0	0.05	0.76	0.49	1.76	
104	108	4.0	0.15	0.83	Nil	0.38	
108	111	3.0	0.10	1.88	2.36	0.90	
111	113	2.0	0.23	3.51	6.10	1.90	
113	116	3.0	0.48	5.22	9.04	3.70	
116	119	3.0	0.38	4.08	8.75	2.92	
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63	119	56'	0.39	3.12	4.81	1.64	0.025
133	138	5.0	0.15	5.69	10.81	3.18	
138	142	4.0	0.15	2.96	7.67	1.44	
142	147	5.0	0.50	2.98	3.24	1.46	
147	148	1.0	0.15	3.41	6.49	1.56	
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133	148	15.0	0.27	3.91	7.16	2.03	0.035
216	221	5.0	0.28	4.48	5.60	1.70	
421	224.8	3.8	0.25	3.59	7.57	2.48	
224.8	227.3	2.5	0.20	2.32	3.93	1.36	
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216	227.3	11.3	0.25	3.70	5.89	1.89	0.033

NGORDA PROPERTYDiamond Drill Hole No. 8.

Location: 200' S. W. of No. 5. (2000' S. E. of Vangorda Creek)

Bearing: N. 44° E.

Dip: -45°

Depth: 360'

Elevation: 4055'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
107'	111'	4.0	0.15	3.64	4.33	1.78	
111	113	2.0	0.20	3.70	4.13	1.36	
113	117.5	4.5	0.13	2.54	5.21	1.18	
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107'	117.5	10.5	0.15	3.18	4.67	1.44	0.02
206.8'	212.1'	5.3'	0.07	4.03	9.63	2.50	0.03

Diamond Drill Hole No.9

Location: 200' S. E. of No.5.

Bearing: N. 44° E.

Dip: -45°

Depth: 401'

Elevation: 4072'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs.</u> <u>Ag</u>	<u>Ozs.</u> <u>Au</u>
69'	71'	2.0	0.10	2.65	8.75	1.36	
71	73	2.0	0.08	3.29	6.19	2.20	
73	78	5.0	0.15	3.96	6.19	2.22	
78	81	3.0	0.20	5.94	4.82	2.24	
81	85	4.0	0.18	3.41	7.08	1.96	
85	88	3.0	0.33	1.32	2.06	0.96	
88	93	5.0	0.28	1.57	2.36	1.54	
93	94	1.0	0.25	0.77	1.67	0.76	
94	97	3.0	0.15	4.66	9.44	2.14	
97	100.5	3.5	0.18	2.70	5.80	1.50	
100.5	104	3.5	0.18	4.73	12.68	2.48	
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69'	104'	35'	0.19	3.31	6.18	1.84	0.023
136'	140'	4.0	0.18	2.98	7.27	1.54	
140	144	4.0	0.10	3.52	8.75	2.44	
144	147	3.0	0.28	6.82	4.03	2.48	
147	151	4.0	0.28	1.66	2.16	0.90	
151	155	4.0	0.23	1.90	2.26	1.22	
155	156	1.0	0.35	0.64	1.28	0.78	
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136'	156'	20'	0.22	3.07	4.76	1.63	0.02

VANGORDA PROPERTYDiamond Drill Hole No. 10

Location 310' S E of No. 1

Dip: Vertical

Depth: 555'

Elevation: 4015'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ozs. Ag</u>	<u>Ozs. Au</u>
118'	120'	2.0		6.16	11.60	5.04	
120	121	1.0		6.16	7.08	3.30	
118'	121'	3.0'	0.56	6.16	10.09	4.46	0.05
184.3	187	2.7		10.53	10.33	4.30	
187	192	5.0		3.52	7.86	2.90	
192	196	4.0		1.54	3.24	1.24	
196	201	5.0		7.70	6.39	3.00	
201	202.8	1.8		8.14	8.95	2.86	
184.3	202.8	18.5	0.20	5.69	6.93	2.77	0.06
223	226	3.0		1.76	2.36	0.80	
226	231	5.0		1.76	3.05	0.84	
231	236	5.0		2.09	2.46	0.94	
236	241	5.0		0.44	0.49	0.36	
241	246	5.0		4.62	4.33	2.06	
246	251	5.0		2.75	3.05	1.24	
223	251	28.0	0.51	2.27	2.64	1.06	0.02
259	262	3.0		2.42	3.05	1.12	
262	267	5.0		2.42	5.02	2.12	
267	270.1	3.1		----	----	----	
270.1	274	3.9		4.84	6.60	2.70	
274	278	4.0		4.28	5.41	1.70	
278	279.6	1.6		----	----	----	
279.6	284	4.4		3.85	3.93	1.50	
284	286	2.0		0.99	0.89	0.60	
286	291	5.0		3.08	1.68	0.94	
291	296	5.0		1.10	0.79	0.56	
296	301	5.0		1.54	0.79	0.61	
301	306	5.0		3.63	3.34	1.40	
306	311	5.0		2.09	6.00	2.30	
311	316	5.0		6.92	4.43	2.08	
316	321	5.0		2.42	5.22	1.76	
321	326	5.0		2.86	4.92	1.92	
326	331	5.0		2.53	4.62	1.76	
331	336	5.0		2.20	3.34	1.40	
336	338.2	2.2		1.98	3.34	1.50	
259	338.2	79.2	0.39	2.78	3.58	1.47	0.03

VANGORDA PROPERTY

Diamond Drill Hole No. 11.

Location: 210' N. W. of No. 5 (2000' S. E. of Vangorda Creek)

Bearing: N. 47° E.

Dip: -45°

Depth: 445'

Elevation: 4043'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ag Ozs.</u>	<u>Au Ozs.</u>
79'	84	5.0	0.18	3.41	6.39	6.42	
84	87.5	3.5	0.35	2.75	4.72	1.56	
87.5	91	3.5	0.75	3.30	9.34	1.00	
79'	91'	12.0	0.25	3.18	6.76	3.42	0.035
101'	106'	5.0	0.13	1.93	7.86	2.16	
106	111	5.0	0.20	4.39	8.35	1.88	
111	115	4.0	0.23	3.62	5.70	1.10	
101'	115	14.0	0.18	3.29	7.42	1.76	0.015

Diamond Drill Hole No. 12.

Location: same set up as No. 11.

Bearing: N. 47° E.

Dip: -68°

Depth: 162'

Elevation: 4043'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn</u>	<u>Ag Ozs.</u>	<u>Au Ozs.</u>
66.7'	71.7'	5.0		4.06	9.14		
71.7	74.2	2.5		—	—		
74.2	76	1.8		1.98	6.68		
76	81	5.0		2.86	6.28		
81	83.6	2.6		2.20	2.84		
66.7'	83.6'	16.9'	0.30	2.60	5.71	1.81	0.03
91.7'	96.0'	4.3		3.95	10.50		
96.0	100.0	4.0		2.86	6.77		
100.	105.	5.0		2.20	3.04		
105.	108.2	3.2		1.24	1.38		
91.7	108.2	16.5'	0.33	2.63	5.57	1.48	0.08

VANGORDA PROPERTY

Diamond Drill Hole No. 13

Location: 200' S. Of No. 1.

Dip: Vertical

Depth: 385'

Elevation: 3986'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>%Cu</u>	<u>%Pb</u>	<u>%Zn</u>	<u>Ozs. Ag.</u>	<u>Ozs. Au.</u>
85'	92'	7'	0.41	4.06	4.42	1.50	0.02
165.4	169.5	4.1		1.87	3.74		
169.5	171	1.5		2.02	3.24		
171	175	4.0		1.41	2.06		
175	180	5.0		.99	2.16		
180	186	6.0		2.02	1.86		
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165.4'	186'	20.6	0.41	1.63	2.45	0.85	0.01

Diamond Drill Hole No. 14.

Location: 210' S. W. Of No. 11

Bearing: N. 48° E.

Dip: -45°

Depth: 371'

Elevation: 4044'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>%Cu</u>	<u>%Pb</u>	<u>%Zn</u>	<u>Ozs. Ag.</u>	<u>Ozs. Au.</u>
70'	73'	3.0'		1.77	4.33		
73	75.3	2.3		3.55	4.27		
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70'	75.3'	5.3	0.25	2.54	5.61	2.38	0.02
82'	86'	4.0	0.30	3.44	6.68	2.02	0.04

VANGORDA PROPERTY

Diamond Drill Hole No. 15

Location: 290' E of No. 1

Dip: Vertical

Depth 379'

Elevation: 4007'

Intersections:

<u>From</u>	<u>To</u>	<u>Width</u>	<u>% Cu</u>	<u>% Pb</u>	<u>% Zn.</u>	<u>Ozs. Ag</u>	<u>Ozs. Au</u>
65'	69'	4.0'		2.70	5.80	1.32	0.01
128	130	2.0		3.98	6.68		
130	134	4.0		----	----		
134	137	3.0		1.89	2.26		
137	141	4.0		2.03	2.26		
141	144.6	3.6		7.96	5.80		
128'	144.6'	16.6'	0.14	3.04	3.02	1.65	0.015
164.9	169.9	5.0		3.08	5.90		
169.9	171.0	1.1		----	----		
171	176	5.0		1.69	5.51		
176	179	3.0		3.61	7.68		
179	184	5.0		3.78	5.61		
184	187	3.0		4.05	6.88		
187	192.5	5.5		3.41	5.12		
192.5	198	5.5		1.07	1.08		
198	203	5.0		3.28	3.44		
203	208	5.0		5.67	9.15		
208	213	5.0		3.13	6.78		
213	217	4.0		1.92	6.88		
217	222	5.0		2.17	4.23		
222	227	5.0		3.44	5.61		
227	231	4.0		2.82	7.18		
231	236	5.0		1.75	5.71		
236	241	5.0		3.41	2.66		
241	246	5.0		2.86	1.08		
164.9'	246'	81.1'	0.28	2.93	5.09	1.94	0.02
256	261	5.0	0.64	9.51	1.57	3.27	0.03
281	286	5.0	0.30	3.96	5.41	1.14	0.02