Lucas, Medart & Anderson
P.O. Box 501
Grand Junction, Colo.

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged For SAMCO Uranium

Drill-hole No. 1
Total depth 115 ft.
Collar elev. 5006.1 T P
Area Red Canyon area San Juan County, Utah

COORDINATES
North 10547.5 East 10937.8
Tie SW Cor. Perdue No. 2

Claim Perdue NO. 3
Date started 10/5/55
Date completed 10/5/55
Logged by R.R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	5	MS	Gr	F	N	
5	29	MS	Bl-Gy	F	N	
29	34	MS	Br	F	N	
34	79	MS	Gy	F	N	
79	83	MS	Gy	F-M	N,	Sandy MS
83	87.5	LS	Gy	F	N	Sandy and M hard
87.5	91	SS	Gy-Bf	F	N	
91	101	MS	Gy	F	N	Sandy
101	104.5	MS-SS	R	F	N	Dk R MS w/ R SS streaks
104.5	109	MS	Gy	F	N	
109	113	MS-SS	Br	F	N	
113	115	MS	R	M	N	Moenkopi

γ-Ray Log
0 — 1000

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SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 1

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No.: 2

Total depth: 113 ft.

Collar elev.: 5001.2 P

Area: Red Canyon area, San Juan County, Utah

COORDINATES

North: 10545.9 East: 10857.5

Tie: SW Cor. Perdue No. 2

Claim: Perdue No. 3

Date started: 10/ 5/ 55

Date completed: 10/ 5/ 55

Logged by: R.R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	5					Gravel
5	20	MS	Gr	F	N	
20	23	MS	Bl-Br	F	N	
23	24	MS	Br	F	N	
24	26	MS	Gy	F	N	
26	29	MS	R	F	N	
29	42	MS	Gy	F	N	Lt. Gy. color
42	77	MS	Gy	F	N	Dk. Gy. color
77	84	SS-MS	Gy	F	N	M hard and limey
84	96	MS	Gy	F	N	
96	97	SS	Gy	M	S	
97	103	MS	Gy	F	N	
103	108	MS	Br	F	N	
108	109	SS	Br	F	N	Dk Br. Limey M hard
109	113	SS-MS	R-Br	M	N	Moenkopi fm.

γ-Ray Log: 6 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 2

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 3
Total depth: 113 ft.
Collar elev.: 4995.2 T. P
Area: Red Canyon area, San Juan County, Utah

COORDINATES
North 10493.4 East 10776.5
Tie: SW Cor. Perdue No. 2

Claim: Perdue No. 3
Date started: 10/ 5/ 55
Date completed: 10/ 5/ 55
Logged by: R. R. Yard

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	8	MS	Gy-Br	F	N	
8	9	MS	R	F	N	
9	12	MS	Gy-Br	F	N	
12	77	MS	Gy	F	N	
77	95	SS	Gy	F	N	M hard and limey
95	100	SS	Gy	F	N	M soft
100	109	MS	Gy	F	N	
109	110	MS	R-Br	F	N	
110	111	MS	Br	F	N	
111	113	MS-SS	R	M	N	Moenkopi fm.

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
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Bl—blue	F—fine
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Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 3

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 4

Total depth: 120 ft.

Collar elev.: 4991.2 T ... P

Area: Red Canyon area, San Juan County, Utah

COORDINATES

North: 10430.1 East: 10684.6

Tie: SW Cor. Perdue No. 2

Claim: Perdue No. 2

Date started: 10/ 5/55

Date completed: 10/ 5/ 55

Logged by: R.R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	13.5	MS	Gy-Gr	F	N	
13.5	15	MS	Gy-Br	F	N	Mottled
15	18	MS	R	F	N	
18	61	MS	Gy	F	N	
61	72	SS-MS	Gy	M-F	N	Limey SS w/ some MS
72	78	MS	Gy-Br	F	N	Mottled
78	82	MS	Br	F	N	
82	84.5	SS	Gy	M	N	Limey and M hard
84.5	86.5	SS	Gy	M	S	
86.5	103	MS	Gy	F	N	
103	107	MS	Br	F	N	
107	120	MS-SS	R	M	N	Moenkopi

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 4

DRILL HOLE LOG

Logged For

Type of Drill Mayhew 1000

SANCO Uranium

Drill-hole No. 5

Total depth 105 ft.

Collar ele 4929.3 T P

Area Red Canyon area

COORDINATES

North 10406.1 East 10611.4

Tie SW Cor. Perdue No. 2

San Juan County, Utah

Claim Perdue No. 3

Date started 10/ 6/ 55

Date completed 10/ 6/ 55

Logged by R. R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	11.5	MS	Gy.	F	N	
11.5	13.5	MS.	R-Br-Gy	F	N	R Br and Gy mottled MS.
13.5	76	Ms	Gy	F	N	
76	80.5	SS	Gy	F	A	Hard, gray limey SS w/ Cbn
80.5	83.5	SS	Gy	M	A	
83.5	86	SS-MS	Gy	F	N	
86	90	SS	Gy	M	N	
90	95	SS	Gy	M	S	
95	100.5	MS.	GY	F	N	
100.5	101	SS	Wh	M	N	
101	104	MS	Gy-Br	F	N	
104	105	MS	R	M	N	

γ-Ray Log

0 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 5

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1600 — SANCO Uranium

Drill-hole No. 6 — COORDINATES — Claim: Perdue No. 3

Total depth: 105 ft. — North 10347.7 East 10302.4 — Date started: 10/ 6/ 55

Collar elev. 4983.8 T ... P — Tie: SW Cor. Perdue No. 2 — Date completed: 10/ 6/ 55

Area: Red Canyon area — San Juan County, Utah — Logged by: R. E. Nard

Summary of log: ; OBSS ; Thick ; SS color ; MS under OBSS ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	13	MS		F	N	Multicolored MS
13	27.5	MS,	Gy	F	N	
27.5	30	MS	R	F	N	
30	73.5	MS	Gr.	F	N	
73.5	75	SS	Gy	F	N	Hard Limey SS
75	88	MS	Gy	F	N	
88	100	SS	Gy	M	A	
100	103	MS	Gy	F	N	
103	104.5	MS	Br	F	N	
104.5	105	SS-MS	R	F	N	Moenkopi

γ-Ray Log — 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 6

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No. 7
Total depth 103 ft.
Collar elev 4930.8 T ____ P
Area Red Canyon Area

COORDINATES
North 10277.4 East 10440.1
Tie SW Cor Perdue No. 2
San Juan County, Utah

Claim: Perdue No. 3
Date started 10/ 6/ 55
Date completed 10/ 6/ 55
Logged by R. R. Ward

Summary of log ____; OBSS ____ Thick ____; SS color ____; MS under OBSS ____; Cbn ____

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	13	MS		[illegible]	N	Multi colored MS
13	15	MS	Br	F	N	
15	23	MS	Gy	F	N	
23	26	MS	Br	F	N	
26	27	MS	R	F	N	
27	30	MS	Br-Gy	F	N	
30	32	MS	R -Br	F	N	
32	68	MS	Gy	F	N	
68	71	SS	Gy	M	N	Hard gray limey SS
71	74.5	MS	Gy	F	N	
74.5	87.5	SS	Gy	M	S	
87.5	101	MS-SS	Gy	F	N	
101	102	MS	Br	F	N	
102	103	SS-MS	R	M	N	Moenkopi

y-Ray Log 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 7

DRILL HOLE LOG

Logged For

Type of Drill: Hayhew 1000 — SAMCO Uranium

Drill-hole No. 8 — COORDINATES — Claim: Perdue No.

Total depth: 105 ft. — North 10221.8 East 10361.0 — Date started: 10/ 6/ 55

Collar elev. 4975.7 T P — Tie: SW Cor Perdue No. 2 — Date completed: 10/ 6/ 55

Area: Red Canyon Area — San Juan County, Utah — Logged by: R.E. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	24	MS	Gr-Bl	F	N	
24	64	MS	Gy	F	N	
64	65.5	SS	Gy	M	N	Hard, Gy, Limey SS
65.5	67	MS	Gy	F	N	
67	99	SS	Gy	F	N	
99	105	MS-SS	R	M	N	Moenkopi fm.

γ-Ray Log (0 – 1000)

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 8

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 9

Total depth: 100 ft.

Collar elev.: 4967.0 T. P

Area: Red Canyon Area

COORDINATES

North 10200.3 East 10320.8

Tie: SW Cor. Perdue No. 2

San Juan County, Utah

Claim: Perdue No.

Date started: 10/ 7/ 55

Date completed: 10/ 7/ 55

Logged by: L. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	9	MS	R	F	N	
9	17	MS	Br-Gy	M	N	
17	42	MS	Gn-Gy	F	N	
42	48	MS	R-Gy	F	N	
48	73	MS	Gy	F	N	
73	79	SS	Gy	F	N	
79	84	SS	Gy	M	S	SS is hard and lumpy
84	96	SS	Gy	F	N	
96	100	MS	R-Br	M	N	Moenkopi

y-Ray Log

0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 9

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 10
Total depth 113 ft.
Collar elev. 4969.4 T ____ P
Area Red Canyon Area

COORDINATES
North 10142.1 East 10231.4
Tie SW Cor. Perdue No. 2
San Juan County, Utah

Claim Perdue No.
Date started 10/ 7/ 55
Date completed 10/ 7/ 55
Logged by R. R. Ward

Summary of log ____; OBSS ____ Thick ____; SS color ____; MS under OBSS ____ : Cbn. ____

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	11	MS	Gy-Gr	F	N	
11	15.5	MS	Gr	F	N	
15.5	22	MS	Gy	F	N	
22	26	MS	R	F	N	
26	27	MS	Br	F	N	
27	28	MS	Gy	F	N	
28	29.5	MS	R	F	N	
29.5	39.5	MS	Gy	F	N	
39.5	40.5	MS	Br	F	N	
40.5	64	MS	Gy	F	N	
64	70.5	MS	Gy	M	N	
70.5	79	SS	Gy	M	N	Gray SS, Hard and limey
79	111	MS	Gy	F	N	
111	113	SS	R	M	N	Moenkopi

γ-Ray Log
0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 10

DRILL HOLE LOG

Type of Drill: Hayhew 1000

Logged For: SAMCO Uranium

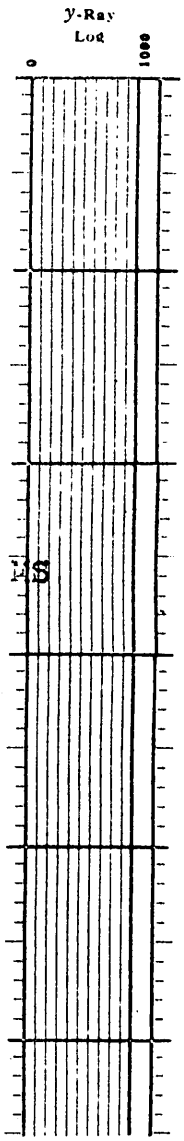
Drill-hole No.: 11
Total depth: 113 ft.
Collar elev.: 4967.0 T ... P
Area: Red Canyon area

COORDINATES
North 10032.3 East 10198.8
Tie: SW Cor Perdue NO. 2
San Juan County, Utah

Claim: Perdue No. 3
Date started: 10/ 10/ 55
Date completed: 10/ 10/ 55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	6	MS	R	F	N	
6	14	MS	R-Gy	F	N	
14	15	MS	R	F	N	
15	24.5	MS	Gy	M	N	Sandy MS
24.5	32	MS	R	F	N	
32	36	MS	Gy	F	N	
36	44.5	MS	Gr-Gy	F	N	
44.5	58.5	MS	Gy	F	N	
58.5	59.5	MS	Gy	M	N	Sandy
59.5	60.5	SS	Gy	M	A	Also contains pyrite
60.5	63.5	SS	Gy	F-M	A	Abundant pyrite
63.5	80	MS	Gy	F	N	
80	82	SS	Gy-Gn	M	S	Abundant pyrite
82	99	MS	Gy	M	N	Sandt MS
99	111.5	MS	Gy	F	N	
111.5	112	SS	Wh	M	N	SS contains layers of Gy MS
112	113	SS-MS	R	M	N	Moenkopi fm.



SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
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R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 11

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 12
Total depth: 112
Collar elev.: 4967.1 T. P.
Area: Red Canyon Area

COORDINATES
North: 10082.6 East: 10218.1
Tie: SW Cor. Perdue No. 2
San Juan County, Utah

Claim: Perdue No. 6
Date started: 10/ 10/ 55
Date completed: 10/ 10/ 55
Logged by: RR Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	5.5	MS	Gr	F	N	
5.5	11.5	MS	Gy	F	N	
11.5	13.5	MS	R	F	N	
13.5	15.5	MS	Gy	F	N	Lt. gray
15.5	23	MS	Gy	F	N	Dk. gray
23	30	MS	R	F	N	
30	34.5	MS	Gy	F	N	
34.5	35	MS	R	F	N	
35	37.5	MS	Gy	F	N	
37.5	39	MS	Gr-Yw	F	N	
39	49	MS	Gy	F	N	
49	66	MS	Gy	F	N	Sandy
66	68	SS	Gy	M	N	
68	84	SS	Gy	M	N	
84	88	SS	Gy	M	S	Traces of pyrite
88	110	MS	GY	F	N	Sandy
110	112	SS-MS	R	M	N	Moenkopi

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 12

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No. 13
Total depth 135.5 ft.
Collar elev. 4994.3 T ..... P
Area Red Canyon -

COORDINATES
North 9934.3 East 9855.8
Tie SW Cor. Perdue NO. 2
San Juan County, Utah

Claim Perdue No. 6
Date started 10/ 10 / 55
Date completed 10/ 10/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn ....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	3	MS	R	F	N	
3	14.5	MS	Bl-Gy	F	N	
14.5	15	MS	R	F	N	
15	26	MS	Gy	F	N	
26	41	MS	Gr	F	N	
41	59	MS	D Gy	F	N	
59	74	MS	Lt Gy	F	N	
74	105	MS	Lt Gy	F	N	Sandy
105	114	SS	Gy	M	N	
114	120	MS	Gy	F	N	
120	129	SS	Gy	M	N	
129	130	MS	R	F	N	
130	131	MS	Gy	F	N	
131	133	SS	Gy	M	N	
133	135	SS	Gy	M	A	
135	135.5	SS-MS	R	M	N	Moenkopi

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 13

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 14
Total depth: 133 ft
Collar elev.: T: P
Area: Red Canyon

COORDINATES
North: East:
Tie:
San Juan County, Utah

Claim:
Date started: 10/ 11/ 55
Date completed: 10/11/ 55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	15	MS	Gy	F	N	
15.	15.5	MS	Yw-Gn	F	N	
15.5	17	MS	Gy	F	N	Dark
17	17.5	MS	R	F	N	
17.5	35	MS	Gy	F	N	Light
35	40	MS	Gy-Gn	F	N	
40	47	MS	Gy	F	N	Sandy
47	75	MS	Gy-Gn	F	N	
75	82	MS	Gy	F	N	
82	84	MS	Gy	F	N	Sandy
84	104	SS	Gy	F	N	
104	108	MS	Gy	F	N	
108	109.5	SS	Gy	F	N	Pyrite Mineralization
109.5	112	MS	R-Gy	F	N	
112	112¼	SS		F	S	Carbon & Pyrite Trace
112¼	117	MS	R-Gy	F	N	
117	120	MS	Gy	F	N	
120	120.5	SS	Gy	F	N	
120.5	125	MS	R*Gy	F	N	Sandy
125	130	SS	Gy	F	S	126.5 - 129.5 .04
130	132	MS	Gy	F	N	Sandy
132	133	SS-Ms	R	F	N	

y-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 14

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 15
Total depth 140
Collar elev. ..... T ..... P
Area Red Canyon

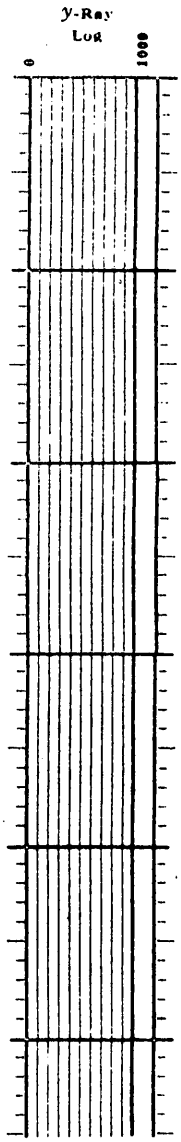
COORDINATES
North ..... East .....
Tie San Juan County, Utah

Claim .....
Date started 10/ 11/ 55
Date completed 10/ 11/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	15	MS	R	F	N	
15	16	MS	Bl-Gy	F	N	
16	29.5	MS	Gy	F	N	Dark
29.5	31	MS	R	F	N	
31	69.5	MS	Gn	F	N	
69.5	81	MS	Gy	F	N	Dark Wet
81	95	MS	Gy	F	N	Light
95	108	MS	Gy	F	N	Sandy Trace
108	110	SS	Gy	F	N	Trace of Pyrite Trace
110	113	SS	Gy	F	N	Hard Limey
113	115	MS	Gy	F	N	Sandy .04
115	118	MS	Bk	F	N	Sooty-Black
118	127	MS	Gy	F	N	Dark
127	132	MS	R-Gy	F	N	
132	135	MS	Gy	F	N	Sandy
135	138	SS	Gy	F	S	Traces Carbon .05
138	139.5	MS	Gy	F	N	Sandy
139.5	140	SS-MS	R	F	N	

y-Ray Log



SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 15

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged For SAMCO Uranium

Drill-hole No. 16
Total depth 140 ft.
Collar elev. T P
Area Red Canyon

COORDINATES
North East
Tie
San Juan County, Utah

Claim
Date started 10/ 11/ 55
Date completed 10/ 11/ 55
Logged by R. R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	30	MS	Gy	F	N	Light
30	40	MS	Gy	F	N	Dark
40	63	MS	Gn	F	N	
63	69	MS	Gy	F	N	Dark Wet
69	85	MS	Gy	F	N	Light Dry
85	120	MS	Gy	F	S	Sandy Traces Carbon @ 115
120	138	MS	Gy	F	N	
138	140	SS*MS	R	F	N	

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—o[illegible] bearing sandstone	

Hole No. 16

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 17

Total depth: 146.5

Collar elev.: T P

Area: Red Canyon

COORDINATES

North: East:

Tie:

San Juan County, Utah

Claim:

Date started: 10/ 11/ 55

Date completed: 10/ 11/ 55

Logged by: R. R. Ward

Summary of log: ; OBSS Thick: ; SS color: ; MS under OBSS: ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	11	SS-	Gy	F	N	Gray SS & Limestone
11	21	MS	Gn-Gy	F	N	
21	26	MS	Bl-Bk	F	N	
26	43	MS	Pp	F	N	
43	60	MS	Gn	F	N	
60	70	MS		F	N	Mottled
70	73	MS	R	F	N	
73	84.5	MS	Gy	F	N	
84.5	88	MS	GN	F	N	
88	89	MS	Gy	F	N	
89	95	MS	Gy	F	N	Dark
95	112	MS	Gy	F	N	Light
112	122	MS	Gy	F	N	Sandy
122	124	SS	Gy	F	N	
124	125	MS	R-Gy	F	N	
125	126	SS	Gy	F	N	Good
126	129.5	MS	Gy	F	N	
129.5	132	MS	Gy-Gn	F	N	
132	138	MS	R	F	N	
138	142	MS	Gy	F	N	Sandy 140.5-142' .05
142	144	SS	Gy	F	S	Trace of Carbon
144	145	MS	Gy	F	N	Sandy
145	145.5	MS	Pink	F	N	
145.5	146.5	SS-MS	R	F	N	

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No.

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

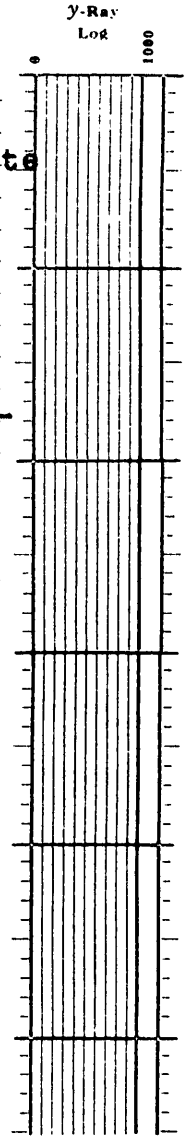
Drill-hole No.: 18
Total depth: 132 ft.
Collar elev. ..... T ..... P
Area: Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started: 10/ 23/ 55
Date completed: 10/23/ 55
Logged by: R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	2.5	MS	R	F	N	
2.5	4	MS	Gy	F	N	
4	4.75	SS	Gy	F	N	Limey, Light, nearly white
4.75	6.5	MS	R-Gy	F	N	
6.5	12	SS	Gy	F	N	Limey, light, hard
12	15	MS	Gy	F	N	Light
15	19	MS	Gn-Br-Gy	F	N	Mottled
19	25	MS	Gy	F	N	
25	28	MS	Br	F	N	Light
28	29	MS	Gy	F	N	
29	34.5	MS		F	N	Zone of thin layers vari-colored shales
34.5	50	MS	R	F	N	
50	53	MS	Gy	F	N	
53	56	MS	Gy-Gn	F	N	
56	58	MS	R	F	N	
58	62.5	MS	Gy	F	N	
62.5	63.5	MS	R	F	N	
63.5	68	MS	Gy	F	N	
68	78.5	MS	Gn	F	N	
78.5	90	MS	Gy	F	N	
90	95	MS	Gy	F	N	Light, Sandy, fair trace
95	99.75	SS	Gy	F	N	Light
99.75	109	SS	Gy	F	N	Some shale, Poor
109	110.5	MS	Gy	F	N	Sandy
110.5	115	MS	R	F	N	
115	116	SS	Gy	F	N	Fair trace
116	130	MS	Gy	F	N	Dark, sandy
130	130.5	MS	Br	F	N	Dark Poor trace
130.5	132	SS-MS	R	F	N	



SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 18

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No. 19
Total depth 127
Collar elev. ..... T ..... P
Area: Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 10/ 24/ 55
Date completed 10/ 24/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	10.75	SS	Buff	F	N	Hard, Limey, buff-color
10.75	11	MS	R	F	N	
11	15	SS	Gr-buff	F	N	Hard, limey
15	17.5	L	Buff	F	N	Hard, limestone
17.5	23	MS	Br-Gy	F	N	Sandy, dark
23	31	MS	Gy	F	N	
31	37.5	MS	Gy-Gn	F	N	
37.5	46.5	MS	R	F	N	
46.5	52	MS	Gy	F	N	
52	60	MS	Gr	F	N	
60	63	MS	Gy	F	N	
63	64	SS	Gy-R	F	N	Gy & R chert, Gy Limey SS trace
64	68	MS	Gr	F	N	
68	70	MS	Br-Gn	F	N	
70	72	MS	Gn	F	N	
72	86.5	MS	Gy	F	N	
86.5	91	MS	Gy	F	N	Sandy
91	94	SS	Gy	F	S	Fine grnd, SS, Trace Cbn @ 93' Trace
94	97	MS	Gy	F	N	
97	98	MS	Gy	F	N	Sandy
98	109.5	SS	Gy	F	N	Fine grnd SS, some clay & a hard SS rib @ 104½' with a little minrlztn .04- .05
109.5	111	MS	Gy	F	N	Dark, sandy
111-	113	MS	Gy-Gn	F	N	
117.5	122	MS	Br	F	N	Light
122	125.5	MS	Gy	F	N	
125.5	126	MS	R	F	N	
126	127	SS-MS	R	F	N	

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 19

DRILL HOLE LOG

Logged For: Samco Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 20
Total depth 120
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 10/ 24/ 55
Date completed 10/ 24/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	2	MS	R	F	N	
2	21	SS	Buff	F	N	Hard, Limey
21	22.5	MS	Gn	F	N	
22.5	26.5	MS	Gy	F	N	
26.5	28	MS	R	F	N	
28	30	MS	Gy	F	N	
30	32.5	MS	R	F	N	
32.5	48.5	MS	Gy-Gn	F	N	
48.5	54.5	MS	Gy	F	N	
54.5	57	MS	Gy	F	N	
57	71	MS	Gy	F	N	Dark
71	85.5	MS	Gy	F	N	Sandy
85.5	94	SS	Gy	F	S	Med. Hardness, no minerlztn Trace Cbn @ 90'
94	94.75	SS	Gy	F	N	Dark, Large amts Pyrite
94.75	95.75	SS	Gy	F	S	Some pyrite, Cbn trace
95.75	103	SS	Gy	F	N	
103	107	MS	Gy	F	N	Sandy
107	108.5	SS	R	F	N	
108.5	109	SS	Buff	F	N	
109	112	MS	R	F	N	Dark
112	115.5	MS	Gy	F	N	
115.5	119	MS	Gn-Gy	F	N	
119	120	SS-MS	R	F	N	

γ-Ray Log (0 – 1000)

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 20

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No.: 21
Total depth: 122 ft
Collar elev.: T: P
Area: Red Canyon

COORDINATES
North: East:
Tie:
San Juan County, Utah

Claim:
Date started: 10/ 25/ 55
Date completed: 10/ 25/ 55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	16	SS	Wh	F	N	Hard, limey
16	18	SS	Buff	F	N	Hard, limey
18	19.5	MS	Gn-Gy	F	N	Mottled
19.5	31	MS	Gy	F	N	
31	34.5	MS	Gy-Gn	F	N	
34.5	37	MS	R	F	N	
37	40.5	MS	Br	F	N	
40.5	59.5	MS	Gy-Gn	F	N	
59.5	66.5	MS	Gy	F	N	Dark
66.5	72	MS	Gy	F	N	Light
72	87	MS	Gy	F	N	Sandy
87	89.5	SS	Gy	F	S	Trace Cbn, Gd. trace 87.5' - 89
89.5	98	MS	Gy-Gn	F	N	Sandy
98	108	SS	Gy-Bf	F	N	Soft, fine grnd light Gy to buff SS
108	110.5	SS	Gy	M	N	Med. grnd, hard
110.5	111.5	MS	Gy	F	N	Sandy
111.5	115.5	MS	Gy	F	N	
115.5	117.5	MS	Gy-Gn	F	N	Sandy, soft
117.5	118	MS	BR	F	N	Sandy, soft, fair trace
118	119	SS	Gy	F	N	Hard, limey
119	121	MS	Br	F	N	Sandy, soft
121	122	SS-MS	R	F	N	

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 21

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No.: 22
Total depth: 124 ft.
Collar elev.: T: P
Area: Red Canyon

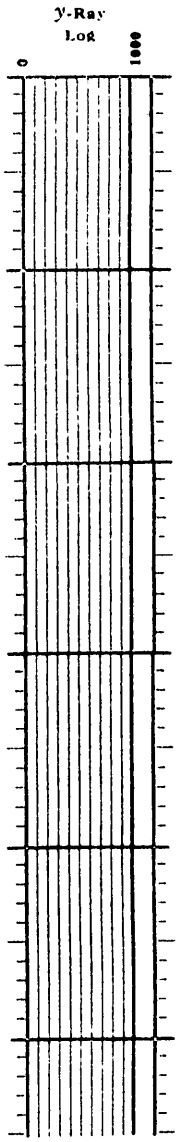
COORDINATES
North: East:
Tie:
San Juan County, Utah

Claim:
Date started: 10/25/55
Date completed: 10/25/55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	10.5	SS	Buff	F	N	Hard, light, limey
17.5	41	MS	R	F	N	
41	43.5	MS	Gy	F	N	
43.5	62	MS		F	N	Yw-GM-Gy, mottled
62	74.5	MS	Gy-Gn	F	N	
74.5	78	MS	Gn-Yw	F	N	
78	86	MS	Gy	F	N	
86	88.5	MS	Gy	F	N	Sandy
88.5	91	SS	Gy	F	S	Trace Cbn Trace
91	93	SS	Gy	F	N	Lots of pyrite
93	96	SS	Gy	F	N	No minerlztn
96	103	SS	Wh-Gy	M	N	
103	104.5	SS	Buff	F	N	Hard
104.5	105.5	SS	Gy	F	N	Softer, Dark
105.5	106	MS	Gy	F	N	
106	107	MS	R	F	N	
107	108	MS	Gy	F	N	
108	113	MS	Gy-Gn	F	N	
113	114.5	MS	Gy	F	N	
114.5	117	MS	R-Br	F	N	Mottled
117	120.5	MS	Yw-Gn	F	N	
120.5	122	SS	Pink	F	N	Hard, limey
122	124	SS-MS	R	F	N	Dark

γ-Ray Log



SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 22

DRILL HOLE LOG

Logged For

Type of Drill Mayhew 1000 SAMCO Uranium

Drill-hole No. 23

Total depth 75 ft.

Collar elev. T. P

Area Red Canyon

COORDINATES

North East

Tie

San Juan County, Utah

Claim

Date started 10/ 25/ 55

Date completed 10/ 25/ 55

Logged by R. R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn.

DEPTH From	DEPTH To	DESCRIPTION Rock	Color	Grain	Carbon	REMARKS
0	20	SS	Buff	F	N	Hard, light, limey, thin streaks Gy Limestn
20	20.5	L	Gy-Gn	F	N	Hard, Gy-Gn-Br Limestn
20.5	28	SS	Buff	F	N	Light, limey
28	38	MS	R	F	N	Dark
38	43	MS	Gy	F	N	Dark
43	52	MS	Gy-GN	F	N	
52	59	MS	Gy	F	N	
59	69	MS	R	F	N	
69	75	MS	Gy	F	N	
75		MS	Gn	F	N	Stuck steel, Abandoned Hole

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 23

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 24

Total depth: 103 ft.

Collar elev.: T: P

Area: Red Canyon

COORDINATES

North: East:

Tie: San Juan County, Utah

Claim:

Date started: 10/ 27/ 55

Date completed: 10/ 27/ 55

Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	40	SS	Buff-Gy	F	N	
40	46	L	Bl-Gn	F	N	Very hard
46	49	MS	Gy-Br	F	N	Mottled
49	54	MS	Gy	F	N	
54	64	MS	R	F	N	
64	78	MS	Gy	F	N	
78	79.5	MS	Gy	F	N	
79.5	93	SS	Gy	M	N	
93	96.5	MS	Gy	F	N	
96.5	102	MS	R	F	N	
102	103	SS-MS	R	F	N	

γ-Ray Log

0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 24

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 25
Total depth: 93 ft.
Collar elev.: T: P
Area: Red Canyon

COORDINATES
North: East:
Tie:
San Juan County, Utah

Claim:
Date started: 10/ 27/ 55
Date completed: 10/ 27/ 55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	3.5	SS	Gn	F	N	Thin layered, Micaceous
3.5	16	SS	Gy-Gn	F	N	Hard, limey
16	25.25	SS	Buff	F	N	Light, hard
25.25	25.75	SS	Buff	F	N	Dark, hard
25.75	41	SS	Buff	F	N	Light
41	42	MS	Vari	F	N	Varigated, R, Gy, Gn
42	46	MS	Gn	F	N	Dark
46	50	MS	Vari	F	N	
50	53.5	MS	R	F	N	Dark
53.5	70	MS	Gy	F	N	
70	71.5	MS	Gy	F	N	Sandy
71.5	89	SS	Gy	F	N	Hard
89	89.25					Trace Thin streak Carbonaceous material
89.25	89.5	MS	Gy	F	N	
89.5	91	MS	R	F	N	
91	93	SS-MS	R	F	N	

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 26

Total depth: 90.5 ft.

Collar elev.: T. P

Area: Red Canyon

COORDINATES

North: East:

Tie:

San Juan County, Utah

Claim:

Date started: 10/ 28/ 55

Date completed: 10/ 28/ 55

Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	15	SS	Gn-Buff	F	N	Med. hard, thin bedded
15	15¼	SS	Buff	M	N	Soft, Dark
15¼	33	SS	Buff	F	N	Lt. pink tinge
33	36	MS	Vari	F	N	R, Gy, Br, Gn
36	41	MS	Gy-Gn	F	N	
41	43	MS	R-Gy	F	N	
43	49½	MS	R	F	N	
49½	59	MS	Gy	F	N	
59	63	MS	Gy	F	N	Sandy
63	84	SS	Gy	F	N	
84	86½	MS	Gy	F	N	Sandy
86½	89	MS	R	F	N	
89	89½	MS	Gy	F	N	
89½	90½	SS-MS	R	F	N	
90½						

γ-Ray Log

0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white
Br—brown
R—red
Gy—gray
Bl—blue
Gn—green
Yw—yellow
Bk—black
Pp—purple
Cbn—carbon
OBSS—ore bearing sandstone

CG—conglomerate
SS—sandstone
MS—mudstone
ST—siltstone
F—fine
M—medium
C—coarse
N—none
S—sparse
A—abundant

Hole No. 26

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 27
Total depth 90
Collar elev. ..... T ..... P
Area: Red Canyon

COORDINATES
North ..... East .....
Tie .....

Claim .....
Date started 10/ 28/ 55
Date completed 10/ 28/ 55
Logged by R. R. Ward

San Juan County, Utah

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	12	SS	Gn-Gy	F	N	Thin bedded, soft
12	13	SS	Buff	F	N	Hard
13	14½	SS	Gn	F	N	Thin bedded, Micaceous
14½	36	SS	Buff	F	N	
36	40½	MS	Gy	F	N	
40½	42	MS	R-Gy	F	N	
42	45	MS	Gy-Gn	F	N	
45	57	MS	Gy	F	N	
57	58½	MS	Gy	F	N	Sandy
58½	79	SS	Gy	F	S	Thin streak Cbn @ 79'
						78.0 - 79.0 - .06
79	85	MS	Gy	F	N	
85	86½	MS	R-Gy	F	N	
86½	87	MS	R	F	N	
87	90	SS-MS	R	F	N	

γ-Ray Log
0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 27

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 28
Total depth: 93 ft.
Collar elev. ..... T ..... P
Area: Red Canyon — San Juan County, Utah

COORDINATES
North ..... East .....
Tie .....

Claim .....
Date started: 10/28/55
Date completed: 10/28/55
Logged by: R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	10	SS	Gn	F	N	Thin bedded, light, soft
10	13	SS	Gy	F	N	
13	18	SS	Gn	F	N	Limey, light Gn, very hard
18	47	SS	Buff	F	N	
47	56	MS	Gy	F	N	Dark
56	60.5	MS	R	F	N	
60.5	63	MS	Gy	F	N	
63	66	MS	Gy	F	N	Sandy
66	72	SS	Gy	F	N	
72	74	SS	Gy	M	S	2 ft. hard, med grnd, Cbn & Pyrite .05 - .06
74	80	MS	Gy	F	S	Sandy, some Cbn
80	87	MS	Gy-Br	F	N	
87	93	SS-MS	R	F	N	

γ-Ray Log (0 – 1000)

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 28

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 29

Total depth: 90ft.

Collar elev. ..... T ..... P

Area: Red Canyon

COORDINATES

North ..... East .....

Tie .....

San Juan County, Utah

Claim .....

Date started: 10/ 31/ 55

Date completed: 10/ 31/ 55

Logged by: R. R. WARD

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	DESCRIPTION Rock	Color	Grain	Carbon	REMARKS
0	7	SS	Gn	M	N	Light, thin-bedded
7	11	SS	Gy	M	N	Med. hard
11	14	SS	Gn	M	N	Light
14	39½	SS	Buff	M	N	Hard
39½	42	MS	R	F	N	
42	55½	MS	Gy-Gn	F	N	
55½	58	MS	Gy	F	N	Sandy
58	60	SS	Gy	F	S	Some Cbn
60	75	SS	Gy-Buff	F	S	Cbn & some pyrite Trace
75	78	MS	Gy	F	N	
78	81	MS	Br, Yw	F	N	Brownish-yellow
81	83	MS	Gy	F	N	
83	85	MS	Br	F	N	Light
85	90	MS-SS	R			

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 29

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 30 — COORDINATES — Claim

Total depth 92 ft. — North — East — Date started 10/ 31/ 55

Collar elev. — T — P — Tie — Date completed 10/ 31/ 55

Area Red Canyon — San Juan County, Utah — Logged by R. R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn.

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	5	SS	Gn	F	N	Light, thin bedded
5	8	SS	Gy	F	N	Thin bedded
8	12	SS	Gn	F	N	Light, Micaceous
12	14	SS	Buff	F	N	
14	20	SS	Gn	F	N	Light, thin bedded Micaceous
20	47	SS	Buff	M	N	
47	47½	SS	Buff	F	N	Dark
47½	48	MS	R-Gy-Br	F	N	
48	52	MS	R	F	N	
52	59½	MS	Gy	F	N	
59½	63	MS	Gy	F	N	Sandy
63	75	SS	Gy-Dk Buff	M	N	
75	75½	SS	Gy	F	S	Streak Hard SS, with pyrite & Cbn
75½	79	MS	Gy	F	N	Sandy
79	80	MS	R	F	N	
80	81½	MS	Gy	F	N	
81½	84	MS	Yw-Br	F	N	
84	85	MS	Gy	F	N	
85	86	MS	R	F	N	
86	88	MS	Br	F	N	
88	92	SS-MS	R	F	N	

y-Ray Log 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 30

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged For SAMCO Uranium

Drill-hole No. 31

Total depth 90 ft.

Collar elev. ..... T ..... P

Area Red Canyon

COORDINATES

North ..... East .....

Tie .....

San Juan County, Utah

Claim .....

Date started 10/ 31/ 55

Date completed 10/ 31/ 55

Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	13	SS	Gn	F	N	Light, thin bedded, Micaceous
13	34	SS	Buff		N	Hard & Massive
34	34½	SS	GN	F	N	Light, thin bedded
34½	42	SS	Buff	F	N	
42	43	MS	R-Br-Gy	F	N	Thin layers
43	63½	MS	Gy	F	N	
63½	65	MS	Gy	F	S	Sandy, Cbn @ 64½'
65	71	SS	Gy	F	N	
71	71½	MS	Gy	F	N	Streak
71½	75	SS	Wh	M	N	Med. grnd
75	75½	SS	Gy	M	N	Dark, (possible Or?) Trace
75½	82½	SS	Wh	F	N	Very hard 82½' Trace
82½	87½	MS	Gy	F	N	Dark
87½	88	MS	R-Br	F	N	
88	90	SS-MS	R	F	N	Dark

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 31

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 32 — COORDINATES — Claim:

Total depth: 90ft. — North: East: — Date started: 11/ 1/ 55

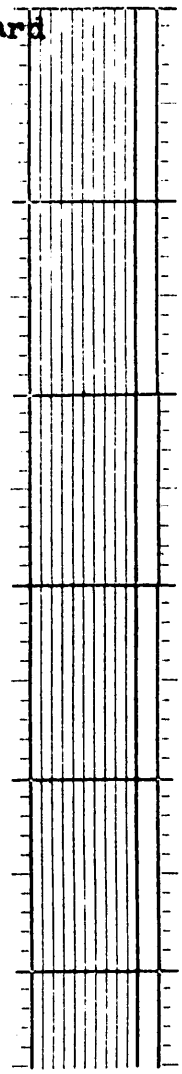
Collar elev: T: P — Tie: — Date completed: 11/ 1/ 55

Area: Red Canyon — San Juan County, Utah — Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn.:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	19	SS	Gn	M	N	Lt., thin bedded, Med. hard
19	45	SS	Buff		N	Hard, massive
45	46	MS	Multi	F	N	
46	47	MS	R	F	N	
47	52	MS	Br	F	N	
52	60	MS	Gy	F	N	
60	61½	MS	Gy	F	N	
61½	77	SS	Gy	F	N	
77	78½	MS	Gy	F	N	
78½	81	MS	Yw-Gn	F	N	
81	86	MS	Gy	F	N	
86	90	MS-SS	R	F	N	

γ-Ray Log



SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 32

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No.: 33
Total depth: 90 ft.
Collar elev.: T P
Area: Red Canyon

COORDINATES
North: East:
Tie:

Claim:
Date started: 11/ 1/ 55
Date completed: 11/ 1/ 55
Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	21	SS	Gn	F	N	Light, thin bedded med. hard
21-	49	SS	Buff	F	N	Hard, limey
49	49½	SS	Buff		N	Dark, limonitic
49½	50½	Clay	Multi		N	
50½	57	MS	Gy	F	N	
57	64	MS	Gy	F	S	Sandy, traces Cbn @ 60'
64	72	SS	Gy	F	N	
72	73	SS	Gy	F	S	Cbn, pyrite
73	74	SS	Gy	F	N	Hard, no mineralzth
74	76	SS	Gy	F	N	
76	78	MS	Gy	F	N	Sandy
78	81½	SS	Gy	F	N	Hard
81½	84½	MS	Gy	F	N	Sandy
84½	85½	MS	R	F	N	
85½	86	MS	Yw-Gn	F	N	
86	87½	MS	Br	F	N	
87½	90	MS	R	F	N	

y-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 33

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000

SAMCO Uranium

Drill-hole No. 34

Total depth 90 ft.

Collar elev. ..... T ..... P

Area: Red Canyon

COORDINATES

North ..... East .....

Tie .....

San Juan County, Utah

Claim .....

Date started 11/ 1/ 55

Date completed 11/ 1/ 55

Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	DESCRIPTION Rock	Color	Grain	Carbon	REMARKS
0	16	SS	Gn	F	N	Thin Bedded, light, Micaceous
16	21	SS	Buff	F	N	Thin bedded
21	23	SS	Gy-Gn	F	N	Thin bedded, pale color
23	28	SS	Gn	F	N	Light, thin bedded, Micaceous
28	38	SS	Buff	F	N	Hard, Limey
38	44	MS	R	F	N	
44	57	MS	Gn	F	N	
57	59	MS	Gy	F	N	Sandy
59	77	SS	Gy	F	N	
77	86	MS	Gy	F	N	
86	90	MS-SS	R	F	N	

γ-Ray Log

0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 34

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 35
Total depth: 90 ft.
Collar elev. ..... T ..... P
Area: Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started: 11/ 1/ 55
Date completed: 11/ 1/ 55
Logged by: R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	15	SS	Gn	F	N	Light, thin bedded, Micaceous
15	27½	SS	Gy-Gn	F	N	Pale, thin bedded
27½	44½	SS	Buff	F	N	
44½	55	MS	Gy	F	N	Light
55	64	MS	Gy	F	N	Dark Trace
64	72	MS	Gy	F		Sandy, considerable Cbn
72	75	MS	Gn-Gy	F	N	
75	82	MS	Gy	F	N	
82	86	SS	Gy	F	M	(Nearly white), Hard
86	88	MS	Gy	F	N	Sandy
88	89	MS	R-Gy	F	N	
89	90	SS-MS	R	F	N	
						82 - 84.5 - .06

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 35

DRILL HOLE LOG

Logged For

Type of Drill: Mayhew 1000 — SAMCO Uranium

Drill-hole No. 36
Total depth 105 ft.
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 11/ 2/ 55
Date completed 11/ 2/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	14	SS	Gn	F	N	Light, thin-bedded, micaceous
14	26	SS	Gy-Gn	F	N	
26	48	SS	Buff	F	N	
48	53	MS	Gy-Gn	F	N	
53	67	MS	Gy	F	N	
67	70	MS	Gy	F	N	Sandy
70	74	SS	Gy	F	N	
74	77	SS	Gy	F	N	Sandy 75 - 77½ sacked
77	81	MS	Gy	F	N	
81	83	MS	Gy	F	N	Sandy
83	91½	SS	Gy	F	N	Light, (White) sacked
91½	100	MS	Gy	F	N	
100	101	MS	Gy	F	N	Sandy
101	103½	SS	Gy	F	N	
103½	105	SS-MS	R	F	N	
105						
						95 - 101½ -trace of radioactivity w/ highs of .06 at 99' and 100'

y-Ray Log (0 – 1000)

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 36

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 37
Total depth 115 ft.
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 11/ 2/ 55
Date completed 11/ 2/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	14½	SS	Gn	F	N	Light, thin-bedded, micaceous
14½	40	SS	Buff	F	N	Light, w/ streak dk. buff @ 39½', hard
40	45	MS	Gy-Gn	F	N	
45	57	MS	Gy	F	S	streak Cbn @ 54½'
57	59	MS	Gy	F	N	Sandy
59	60	SS	Gy	F	S	Cbn & pyrite
60	62	MS	Gy	M	N	
62	69½	SS	Gy	F	N	
69½	71	SS	Gy	M	N	Hard, glassy
71	72	MS	Gy	F	N	Hard, limey
72	73	MS	Gy	F	N	Very hard, limey
73	75	SS	Gy	F	N	
75	76	MS	Gy	F	N	
76	78	SS	Gy	F	N	76 - 77.7 Tr
78	92½	SS	Gy-Wh	M	N	
92½	93	SS	Gy	F	S	Some Cbn 92.3 - 97.3 Trace
93	97	SS	Gy-Wh	F	N	
97	103	MS	Gy	F	N	
103	105	SS	Gy	F	S	Cbn. 102.2 - 105.2 Trace
105	107	MS	Gy	F	M	Sandy
107	109½	SS	Gy	F	N	
109½	112	SS	Gy-Wh	M	N	
112	115	SS-MS	R	F	N	

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 37

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 38
Total depth 125 ft.
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 11/2/55
Date completed 11/ 2/ 55
Logged by R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	7	MS	Gy-Gn	F	N	Sandy
7	21	SS	Gn	F	N	Light, thin-bedded, micaceous
21	43½	SS	Buff	F	N	Light, thin bedded
43½	50	MS	Gy-Gn	F	N	
50	59	MS	Gy	F	S	Cbn @ 59'
59	62½	MS	Gy	F	N	Sandy
62½	63	SS	Gy	F	S	Cbn & pyrite
63	70	MS	Gy	F	N	Sandy
70	74	SS	Gy	M	S	Hard, glassy, some mineral & w/ a good streak of Cbn & pyrite @ 73'
74	75	SS	Gy-Wh	M	N	73 - 77 Trace
75	75½	SS	Bk	F	A	Lots of Cbn & Res
75½	76	SS	Gy	F	N	
76	77	SS	Bk	F	A	Cbn & pyrite
77	79	SS	Gy	F	N	
79	92	MS	Gy	F	N	
92	93	MS		F	N	Sandy
93	101½	SS	Gy	F	N	
101½	107½	SS	Gy-Wh	M	N	Hard
107½	109	SS	Gy	F	N	Dk., 105 - 109 Trace
109	124	SS	Gy-Wh	F	N	
124	125	MS-SS	R	F	N	

γ-Ray Log: 0 — 1000

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 38

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 39
Total depth 126 ft.
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 11/ 1 /55
Date completed 11/ 1/ 55
Logged by .....

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	15	MS	Gn	F	N	Light, Sandy
15	20	MS	R	F	N	
20	31	MS	Gy-Gn	F	N	
31	35	MS	Yw-Gn	F	N	
35	46	MS	Gy	F	N	Dark
46	58	MS	Gy	F	S	Light, streak Cbn and pyrite at from 56 - 57'
58	61	MS	Gy	F	N	Sandy
61	67	SS	Gy	F	S	Some Cbn
67	69	SS	Gy-Wh	M	N	
69	70½	SS	Gy	F	A	Darker, lots of pyrite & Cbn
70½	74	SS	Gy	F	N	70½ - 74½ Trace w/ high at 71½
74	88	SS	Gy-Wh	F	N	
88	90	MS	Gy	F	N	Sandy
90	110	MS	Gy	F	N	
110	111	MS	Gy	F	N	Sandy
111	116	SS	Gy-Wh	F	N	
116	123	SS	Wh	F	N	Hard, streaks dk. gy MS
123	124	MS	Gy	F	N	
124	126	SS-MS	R	F	N	

DESCRIPTION

y-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 39

DRILL HOLE LOG

Logged For

Type of Drill: Mayew 1000 — SAMCO Uranium

Drill-hole No. 40
Total depth: 127 ft.
Collar elev. ..... T ..... P
Area: Red Canyon — San Juan County, Utah

COORDINATES
North ..... East .....
Tie .....

Claim .....
Date started: 11/ 3/ 55
Date completed: 11/ 3/ 55
Logged by: R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS ..... under OBSS ; Cbn .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	12	MS	R	F	N	
12	15	MS	Gy	F	N	
15	20	MS	R	F	N	
20	28	MS	Gy	F	N	
28	40	MS	Gy-Gn	F	N	
40	45	MS	Yw-Gn	F	N	
45	46	MS	Gy	F	N	
46	61	Clay	Gy-R	F	N	Dark
61	62	CBn			A	Streak of pure Cbn & pyrite
62	71½	MS	Gy	F	N	
71½	79	SS	Gy	F	S	Pyrite & some Cbn
79	83	SS	Gy-Wh	M	N	Hard 81.5 - 83.0 Trace
83	113½	MS	Gy	F	N	Limey
113½	120	SS	Gy-Wh	F	N	
120	121	MS	Gy	F	N	Sandy
121	125	MS	Gy	F	N	Sandy, light color
125	127	SS-MS	R	F	N	

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 40

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 41

Total depth: 122 ft.

Collar elev.: T P

Area: Red Canyon

COORDINATES

North: East:

Tie:

San Juan County, Utah

Claim:

Date started: 11/ 3/ 55

Date completed: 11/ 3/ 55

Logged by: R. R. Ward

Summary of log: ; OBSS: Thick: ; SS color: ; MS under OBSS: ; Cbn:

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	10	MS	Gy-Gn	F	N	
10	14½	MS	R	F	N	
14½	20	MS	Multi	F	N	Gy- Gn- Br
20	30	MS	R	F	N	
30	34	MS	Multi	F	N	
34	47	Clay	Gy-R	F		Streak of C & FeS_2 @ 45'
47	63½	MS	Gy	F	S	Cbn & pyrite to 60'
63½	66½	SS	Gy	F	N	
66½	72	SS	Gy-Wh	F	N	Hard
72	76	MS	Gy	F	N	) Limey
76	86	SS	Gy	F	N	)
86	101½	MS	Gy	F	N	) Low grade ore Sandy
101½	106	MS	Gy	F	N	) 72 - 105 Lt., Sandy
106	119	SS	Wh	F	N	
119	120½	Qrtz	Wh	F	N	Extra hard
120½	121	MS	Gy	F	N	Limey
121	122	SS-MS	R	F	N	

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant

OBSS—ore bearing sandstone

Hole No. 41

DRILL HOLE LOG

Logged For: SAMCO Uranium

Type of Drill: Mayhew 1000

Drill-hole No. 42
Total depth 122 ft.
Collar elev. ..... T ..... P
Area Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started 11/ 7/ 55
Date completed 11/ 7/ 55
Logged by .....

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	8	MS	R-Gy	F	N	Dark
8	17	MS	R	F	N	
17	29½	MS	Gy	F	N	Light
29½	40½	MS	R	F	N	
40½	53½	MS	Gy	F	N	
53½	54½	MS	Yw-Gn	F	N	
54½	60	MS	Gy	F	N	
60	69	SS	Gy	M	N	Hard, some pyrite 63 - 69 .30 on #5
69	72	MS	Gy	F	N	Soft, nearly clay
72	75	SS	Gy	F	N	73.5 - 78 .30 on #5
75	83	SS	Gy-Wh	C	N	Med hard. Thin streak of hard, limey shale. Mineralized at 80'
83	93	MS	Gy	F	N	
93	99½	MS	Gy	F	N	Sandy 97.0 - 100.8 Hi at 99.3 .40 on #5
99½	107	SS	Gy	C	N	
107	109	MS	Br	F	N	Sandy
109	116	SS	Gy	F	N	
116	120	SS		M	N	Very hard, qtz grains w/ pyrite
120	121	MS	Gy-Gn	F	N	Hard, limey
121	122	MS-SS	R	F	N	

y-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 42

DRILL HOLE LOG

Logged For

Type of Drill Mayhew 1000 SAMCO Uranium

Drill-hole No. 43
Total depth 98 ft.
Collar elev. T. P
Area Red Canyon

COORDINATES
North East
Tie
San Juan County, Utah

Claim
Date started 11/ 7/ 55
Date completed 11/ 7/ 55
Logged by R. R. Ward

Summary of log ; OBSS Thick ; SS color ; MS under OBSS ; Cbn

DEPTH From	DEPTH To	DESCRIPTION Rock	Color	Grain	Carbon	REMARKS
0-	9	SS	Gn	F	N	Light, thin bedded, micaceous
9	16	MS	Gy-Gn	F	N	
16	20	MS	Multi	F	N	
20	41	MS	Gy	F	N	Dark
41	48	MS	Gy	F	N	Light
48	49	MS	Gy-Gn	F	N	
49	51	MS	Gy	F	N	Sandy
51	60	SS	Gy	F	S	Some Cbn & Pyrite
60	85	MS	Gy	F	N	
85	96	MS	Gy	F	N	Sandy
96	98	SS-MS	R	F	N	

γ-Ray Log

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 43

DRILL HOLE LOG

Type of Drill: Mayhew 1000

Logged For: SAMCO Uranium

Drill-hole No.: 44
Total depth: 100 ft.
Collar elev. ..... T ..... P
Area: Red Canyon

COORDINATES
North ..... East .....
Tie .....
San Juan County, Utah

Claim .....
Date started: 11/ 7/ 55
Date completed: 11/ 7/ 55
Logged by: R. R. Ward

Summary of log ..... ; OBSS ..... Thick ..... ; SS color ..... ; MS under OBSS ..... ; Cbn. .....

DEPTH From	DEPTH To	Rock	Color	Grain	Carbon	REMARKS
0	13	SS	Buff	F	N	Hard, limey
13	25	MS	Gy	F	N	
25	30	MS	Gy-Gn	F	N	
30	41	MS	Gy	F	N	
41	49½	MS	R	F	N	
49½	67	MS	Gy-Gn	F	N	
67	83	SS	Gy-Gn	M	N	Streak minerlzd @ 73'
83	86	SS	Gy-Wh	C	N	
86	89	MS	Gy	F	N	Dark
89	91	MS	Gy-Gn	F	N	
91	98	MS	Gy	F	N	
98	100	SS-MS	R	F	N	
						78 - 80 Trace

y-Ray Log (0 – 1000)

SAMPLE BASE	SAMPLE THICK	LAB ASSAY (%) U_3O_8	LAB ASSAY (%) V_2O_5	FIELD EST. (%) U_3O_8	FIELD EST. (%) V_2O_5

Abbreviations

Wh—white	CG—conglomerate
Br—brown	SS—sandstone
R—red	MS—mudstone
Gy—gray	ST—siltstone
Bl—blue	F—fine
Gn—green	M—medium
Yw—yellow	C—coarse
Bk—black	N—none
Pp—purple	S—sparse
Cbn—carbon	A—abundant
OBSS—ore bearing sandstone	

Hole No. 44

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim

Drill Hole No. 45
Total Depth 130 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Date Std 11/ 7/ 55
Date C 11/ 7/ 55
Logged by: R. R. Ward

Depth From	Depth To	Rock	Description Color	Grain	Carbon	Remarks
0	11	SS	Buff	F	N	
11	12	MS	R	F	N	
12	31	MS	Gy	F	N	
31	52	MS	Gy-Gn	F	N	
52	56	MS	Yw-Gn	F	N	
56	60½	MS	Gy	F	N	Dark
60½	75	MS	Gy	F	N	Light
75	103½	SS	Gy-Wh	M	N	Hard. 3" streak Dk Gy Carbonaceous SS @ 89½'
103½	104	MS	Gy	F	N	Dark
104	105	Cbn	Gy-Bk		S	Carbonaceous & mineralized SS
105	111	MS	Gy	F	N	Dark, sandy
111	116	SS	Gy	F	N	
116	117½	SS	Buff	F	N	Very fine
117½	129	SS	Gy	F	N	
129	130	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged for SAMCO Uranium Claim

Date Std 11/ 8/ 55

Date C 11/ 8/ 55

Logged by: R. R. Ward

Hole No. 46

Total Depth 135 ft.

Collar elev.

Area: Red Canyon San Juan County, Utah

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks	
0	14½	MS	R	F	N		
14½	21	MS	Gy	F	N		
21	28	MS	Gy-Gn	F	N		
28	29½	SS	Buff	F	N	Hard, limey	
29½	36½	MS	Gy	F	N		
36½	51	MS	Gy-Gn	Bn	N		
51	67	MS	Gy	F	N		
67	68	SS	Gy	F	S	Hard, Cbn & Pyrite	
68	77	MS	Gy	F	N	Sandy w/ streak of hard Gy MS w/ Cbn & pyrite @ 73'	
77	80	SS	Gy	F	N	Hard w/ some mnlxtm	
80	86	SS-MS	Gy	F	N	Alternating bands of med. hard Gy SS & hard, limey Gy MS	
86	90½	SS	Gy	F	N	Hard	
90½	100	SS	Gy-Wh	M	N		
100	102½	MS		F	N	Hard, limey, sandy	Trace
102½	122½	MS	Gy	F	N	Hard	Trace
122½	128	SS	Gy-Wh	M	N		
128	134	MS	Gy	F	N		
134	135	SS-MS	R	F	N		

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std: 11/ 8/ 55
Date C: 11/ 8/ 55
Logged by: R. R. Ward

Hole No. 47
Total Depth 139 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	24½	MS	R	F	N	
24½	33	MS	Gy	F	N	
33	38	MS	R	F	N	
38	45	MS	Gy	F	N	
45	55	MS	Gy-Gn	F	N	
55	78	MS	Gy	F	N	
78	83	MS	Gy	F	N	Sandy
83	90	SS	Gy	M	N	
90	96½	SS	Gy	M	N	Hard
96½	104	SS	Gy-Wh	C	N	Med. hard w/ thin streak of Dk Gy, soft SS & MS @ 101'
104	105	SS	Gy	F	N	Dark, soft
105	110	SS	Gy-Wh	M	N	Fairly hard
110	122	MS	Gy	F	N	Sandy
122	136	SS	Gy-Wh	M-F	N	Semi-hard w/ fragments of Moenkopi SS
136	137	SS	Gy	F	N	Dark
137	138	MS	Gy	F	N	
138	139	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000

Hole No. 48
Total Depth 128 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Logged for
SAMCO URANIUM
Claim
Date Std 11/ 8/ 55
Date C 11/ 8/ 55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	31	SS	Buff	F	N	Hard, Limey
31	36	MS	Multi	F	N	Gy, Gn, Br
36	40	MS	Br	F	N	
40	43½	MS	Gy	F	N	
43½	44½	MS	Br	F	N	
44½	64	MS	R	F	N	
64	70	MS	Gy	F	N	
70	72	SS	Gy	M	N	Hard
72	77	MS	Gy		N	Hard, limey, mnlzth
77	80	MS	Gy	F	N	Sandy
80	81	SS	Gy	F	S	Hard w/ Cbn
81	85½	SS	Gy	F	N	Extra hard w/ lots of mnlztn
85½	93	SS	Gy-Wh	M	N	
93	94	MS	Gy	F	N	Dark
94	94½	SS	Gy	F	S	Soft, dark, carbonaceous, sandy
94½	97	Sbn				Pure
97	99½	MS	Gy	F	N	Dark
99½	100½	MS	Gy	F	N	Hard, limey
100½	103	MS		F	N	Semi-hard, sandy
103	126	SS	Gy	F	N	Light, hard, w/ streaks of thin bedded Gy, limey MS
126	127	MS	Gy	F	N	
127	128	MS-SS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for SAMCO Uranium Claim

Hole NO. 49
Total Depth 126 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Date Std 11/ 9/ 55
Date C 11/ 9/ 55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	25	SS	Buff	F	N	Hard, limey
25	27	CG		C	N	Hard, limey
27	42	MS	Gy-Gn	F	N	
42	60	MS	R	F	N	
60	67	MS	Gy	F	N	
67	69	SS	Gy	F	S	Hard w/ Cbn
69	74	MS	Gy	F	N	Semi-hard, dark, sandy
74	79	MS	Gy-Gn	F	N	Soft
79	85	MS	Gy	F	N	
85	95	SS	Gy	F	N	Semi-hard
95	97	MS	Gy	F	N	Dark, soft, sandy
97	99	SS	Gy	M	N	Light, semi-hard
99	100½	Cbn			A	Pure
100½	107½	SS	Gy	M	N	Dark, hard
107½	109	MS	Gy	F	S	Dark, hard, w/ Cbn & pyrite
109	114	MS	Gy	F	N	Light, sandy
114	122	SS	Gy	F	N	Very hard, light
122	124	SS	Multi		N	Very hard w/ pieces of qtz, feldspar. Probably CG w/ siliceous cement
124	126	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim

Hole No. 50
Total Depth 125 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Date Std 11/29/55
Date C 11/29/55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	18½	SS	Buff	M	N	Light, very hard
18½	20	MS	Gn-Gy	F	N	Sandy
20	33	MS	R	F	N	
33	39	MS	Gy	F	N	
39	40½	MS	Yw	F	N	
40½	59½	MS	R	F	N	
59½	67½	MS	Gy	F	N	
67½	68½	MS	R	F	N	
68½	76	MS	Gy	F	N	
76	79	MS	Yw-Gy	F	N	
79	85½	MS	Gy	F	N	
85½	89	SS	Gy	M	N	Hard
89	90½	MS	Gy	F	N	Dark, semi-hard, sandy
90½	92½	SS	Gy	F	N	Dark
92½	98	MS	Gy-Bk	F	N	Sandy
98	98½	MS	Gy	F	N	Light, sandy
98½	100	CBN				Pure
100	110	MS	Gy	F	N	Light, sandy
110	119	SS	Gy	F	N	Hard
119	123½	SS	Gy-Wh	F	N	Limey
123½	125	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000

Hole No. 51
Total Depth 126 ft
Collar elev.
Area: Red Canyon San Juan County, Utah

Logged for
SAMCO Uranium
Claim
Date Std 11/29/55
Date C 11/29/55
Logged by: R. R. Ward

Depth		Description				Remarks	
From	To	Rock	Color	Grain	Carbon		
0	39	SS	Gn-Buff	M	N	Thin-bedded, light	
39	42	MS	Gy	F	N		
42	44	MS	Gy-Gn	F	N		
44	47	MS	R	F	N		
47	49	MS	Br	F	N		
49	66	MS	Gy	F	N		
66	67	MS	Gy	F	S	Hard, limey w/ some Cbn	
67	68	Cbn				Pure w/ lots of pyrite	
68	73½	MS	Gy	F	N	Hard, limey	
73½	83	SS	Gy	F	S	Hard, dark w/ pyrite & Cbn	
83	96	SS	Gy-Wh	M	N	Med. hard	
96	97½	SS	Gy	F	N	Hard	
97½	98	MS	Gy	F	N	Hard, limey	
98	99	SS	Gy	F	N	Hard, some MS	
99	100½	Cbn				Pure Cbn streak	Trace
100½	101½	MS	Gy	F	N	Dark, soft	
101½	104	MS	Gy	F	N	Light, semi-hard	
104	113	MS	Gy	F	N	112 - 114	Trace
113	123	SS	Gy-Wh	M	N		
123	124	SS	Gy	F	N	Hard	
124	125	MS	Gy	F	N	Limey	
125	126	SS-MS	R	F	N		

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 11/ 29/ 55
Date C 11/ 29/ 55
Logged by: R. R. Ward

Total Depth 52
Collar elev.
Area Red Canyon San Juan County, Utah

Depth From	Depth To	Rock	Color	Grain	Carbon	Remarks
0	10½	SS	Gn	M	N	Thin-bedded, light
10½	34½	SS	Buff	M	N	Semi-hard w/ a 6" streak dk buff SS @ 14½ - 15'
34½	36	MS	Multi	F	N	
36	50	MS	Gy	F	N	
50	56½	MS	R	F	N	
56½	60	MS	Gy	F	N	
60	71	SS	Gy	F	S	Cbn & pyrite
71	75	SS	Gy	F	S	Hard w/ Cbn & pyrite
75	82	SS	Gy	F	S	Hard, light Gy, little Cbn, no pyrite 77 - 79½ Tr
82	97	SS	Gy-Wh	M	N	Light, semi-hard 95 - 96½ Tr 89 - 84½ Tr
97	97½	SS	Gy	M	N	Light, very hard w/ some mnlztn
97½	115½	MS	Gy	F	N	Soft 114 - 115 Tr
115½	117½	SS	Gy-Wh	M	S	Some Cbn
117½	119	SS	Wh	F	N	Very hard w/ siliceous cement
119	121	SS	Gy-Wh	M	N	Semi-hard
121	129	Qtz-SS		F-M	N	Very hard. Angular fragments
129	129½	MS	Gy	F	N	Sandy
129½	131	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 11/30/55
Date C 11/30/55
Logged by: R. R. Ward

Hole No. 53
Total Depth 129 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	14	SS	Sm-Buff	F	N	Thin bedded
14	37	SS	Buff	F	N	Massive
37	41	MS	Multi	F	N	
41	55	MS	Gy	F	N	
55	60	MS	R	F	N	
60	62	MS	Gy	F	N	
62	70½	MS	Gy	F	S	Med. hard, sandy w/ Chn & pyrite
70½	73	SS	Gy	F	N	Med hard
73	88	SS	Gy-Wh	M	N	Hard 80 - 85½ Tr
88	93	MS	Gy	F	N	Dark
93	96	MS	Gy	F	N	Hard, limey 91½- 97 Trace
96	102	SS	Gy	F	N	Med hard
102	108	SS	Gy-Wh	M	N	Hard 101 - 106½ Trace
108	111	MS	Gy	F	N	Dark 108 - 110 Trace
111	124	SS	Gy-Wh	M	N	w/ some Dk Gy, limey MS
124	127	Qtz	Wh		N	Also fine grained SS
127	127½	MS	Gy	F	N	
127½	129	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim

Hole No. 54
Total Depth 116½ ft
Collar elev.
Area Red Canyon San Juan County, Utah

Date Std 12/1/55
Date C 12/1/55
Logged by: R. R. Ward

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	14	SS	Gn	M	N	Light, thin-bedded, micaceous
14	17½	SS	Buff	M	N	Light, massive, w/ a streak of Dk buff SS @ 36.5' to 37'
37½	38	SS	Gn-Gy	F	N	Very hard
38	39	MS	Multi	F	N	
39	42	MS	Gy	F	N	Dark
42	44	MS	Gn-Gy	F	N	
44	45	MS	Gy	F	N	
45	47	MS	Gy-Gn	F	N	
47	48½	MS	Gy	F	N	
48½	53	MS	R	F	N	
53	69	MS	Gy	F	N	
69	79½	MS	Gy	F	S	Dark, sandy, some Cbn
79½	94	SS	Gy-Wh	M	S	Med hard w/ a streak of Cbn at 80'
94	96½	SS	Gy	F	S	Dark w/ Cbn
96½	99	SS	Gn-Gy	F	N	Very fine, soft
99	99½	SS		M	S	Hard
99½	106½	SS	Gy	F	N	Very fine
106½	108	SS	Gy	F	N	Semi-hard
108	112	SS	Gy	F	N	Very fine, soft 110 - 113'
112	114	SS		M	S	Tr Fairly hard, some Cbn
114	115½	SS		F	N	Soft, some MS
115½	116½	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 12/ 1/ 55
Date C 12/ 1/ 55
Logged by: R. R. Ward

Hole No. 55
Total Depth 131½ ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth From	Depth To	Rock	Description Color	Grain	Carbon	Remarks
0	6	SS	Gn	M	N	Pale, thin-bedded, micaceous
6	27	SS	Buff	M	N	Massive
27	37½	MS	Gy	F	N	
37½	40	MS	Yw	F	N	
40	42½	MS	Gy	F	N	
42½	54	MS	R	F	N	
54	60	MS	Gy	F	N	
60	61	MS	Gy	F	N	Sandy
61	62½	MS	Gn-Gy	F	N	
62½	67	MS	R	F	N	
67	69	MS	Gy	F	N	
69	79	SS	Gy	F	S	Dark Gy fine grained SS w/ Cbn w/ a streak of dk Gy SS w/ Cbn @ 78'
79	83	SS	Gy	F	N	Very hard
83	84	SS	Gy	F	N	Med hard, light
84	94	SS	Gy-Wh	M	N	Soft
94	94½	SS	Gy	F	S	Dark, very hard w/ Cbn
94½	118½	MS	Gy	F	N	
118½	129	SS	Gy-Wh	M	N	Med hard w/ streaks of soft, Gy MS
129	130½					
130½	131½	SS-MS	R	F	N	

DRILL HOLE LOG

Logged for
SAMCO Uranium
Claim
Date Std 12/ 12/ 55
Date C 12/12/55
Logged by: R. R. Ward

Hole No. 56
Total Depth 103 ft.
Collar elev.
Area: Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	5	MS	R	F	N	
5	16	MS	Multi	F	N	Gy, Br, Gn, Yw
16	31	MS	Gy	F	N	
31	34	MS	Gy-Gn	F	N	
34	36	MS	Multi	F	N	
36	37	MS	Gy	F	N	Dark
37	44	MS	R-Gy	F	N	
44	47	MS	Br-Gy	F	N	Mottled w/ streaks of hard, limey MS
47	50½	MS	Gy	F	N	
50½	69	MS	Br	F	N	Dark, sandy
69	72½	SS	Gy	F	S	Hard, small amount of Cbn & pyrite 71 - 72 Trace
72½	76½	Qtz-SS	Gy-Wh	M	N	Hard, glassy
76½	77½	SS	Gy	M	N	Soft, dark
77½	95½	MS	Gy	F	N	Dark, sandy
95½	97	MS	R-Br	F	N	Sandy
97	103	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged for SAMCO Uranium Claim

Hole No. 57
Total Depth 114 ft
Collar elev.
Area Red Canyon San Juan County, Utah

Date Std 12/12/55
Date C 12/12/ 55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	9	MS	R	F	N	
9	24½	MS	Gy	F	N	
24½	35½	MS	Multi	F	N	Gn, Yw, Gy
35½	46½	MS	Gy	F	N	Dark
46½	50	MS	Br	F	N	Light
50	55½	MS	Gy	F	N	Light
55½	56	MS	R-Gy	F	N	
56	60	MS	Gy	F	N	Light, sandy, med hard
60	62½	MS	Gy	F	S	Hard, limey, some Cbn
62½	70½	SS	Gy	M-F	N	Hard
70½	87½	SS	Gy	M	N	Hard
87½	88½	MS	Br	F	N	Light, limey, hard
88½	89½	MS	Br	F	N	Sandy
89½	92	MS	Gy	F	N	
92	94	MS	Gy	F	N	Hard, limey
94	95½	MS	Gy	F	S	Hard, sandy w/ Cbn
95½	103	SS	Gy	M	N	Light
103	105½	SS	Wh	M	N	Very hard
105½	112	SS	Gy	F	N	Dark
112	112½	MS	Br	F	N	Dark
112½	114	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Hole No. 58

Total Depth 124 ft.

Collar elev.

Area Red Canyon San Juan County, Utah

Logged for SAMCO Uranium Claim

Date Std 12/12/55

Date C 12/12/55

Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	14	MS	R	F	N	
14	32	MS	Gy-Gn	F	N	
32	45	MS	Gy	F	N	Dark
45	49	MS	Gy	F	N	Light, med hard, sandy w/ small amounts of Cbn
49	60	MS	Gy	F	S	Dark, med hard, sandy w/ considerable Cbn & pyrite
60	67	MS	Gy	F	N	Limey, no mnlztn
67	70	SS	Gy	M-F	S	Hard w/ a little Cbn at 68'
70	81	SS	Gy	M	N	Hard, well cemented
81	87½	SS	Gy	F	N	Dark, hard SS & limey MS
87½	89½	MS	Gy	F	A	Dark w/ large amounts of Cbn 88½ - 90 Trace
89½	95	SS-MS	Gy	M	N	Dk Gy SS, limey MS
95	99	MS	Gy	F	N	Sandy
99	117	MS	Gy	F	N	Hard, limey 114½ - 117½ Tr
117	123	SS-MS	Gy	M-F	N	Light, hard
123	124	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged for SAMCO Uranium Claim

Hole No. 59
Total Depth 119 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Date Std 12/12/55
Date C 12/12/55
Logged by: R. R. Ward

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	18	MS	R	F	N	
18	22½	MS	Gy-Gn	F	N	
22½	45	MS	Gy	F	N	Dark
45	53	MS	Gy	F	N	Dark
53	67½	MS	Gy	F	N	Sandy
67½	70	SS	Wh	M	N	Hard
70	70½	SS	Gy	M	N	Light to dark, hard
70½	73	MS	Gy	F	N	Sandy
73	82½	SS	Gy-Wh	M	N	
82½	83½	MS	Gy	F	N	Dark, Sandy
83½	84½	Cbn			A	Pure
84½	99	SS-MS	Gy			Dk, sandy MS & med grnd SS
99	103	MS	Gy	F	N	Hard, limey
103	114	MS	Gy	F	N	Sandy
114	117	SS	Gy-Wh	M	S	Hard, Qtz, well cemented w/ some Cbn
117	118	MS	Gy	F	N	
118	119	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for SAMCO Uranium Claim

Hole No. 60

Total Depth 119 ft.

Collar elev.

Area Red Canyon San Juan County, Utah

Date Std 12/13/55

Date C 12/13/55

Logged by: R. R. Ward

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	8	SS	Buff	M	N	Hard, limey
8	10½	MS	Multi	F	N	Yw, Gn, Gy
10½	36½	MS	R	F	N	
36½	47	MS	MS	F	N	Light
47	55	MS	GN	F	N	
55	58	MS	Gy	F	N	
58	65	SS	Gy	F	S	Dk, semi-hard w/ some Cbn & pyrite. Increases in hardness with depth
65	75	SS	Gy-Wh	M	N	Very hard, no mnlztn
75	76	MS		F	S	Med hard, sandy w/ considerable Cbn
76	78	MS	Gy	F	N	Sandy, no mnlztn
78	82½	MS	Gy	F	N	Dark
82½	84	Cbn			A	Pure w/ some pyrite
84	86	MS	Gy	F	N	Dark
86	92	MS	Gy	F	N	Light
92	116	MS	Gy	F	N	Very soft
116	117½	SS	Gy	F	N	Med hard w/ streaks of hard, limey MS
117½	119	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000 Logged for

Hole No. 61
Total Depth 116 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

SAMCO Uranium
Claim
Date Std 12/13/55
Date C 12/13/55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	18	MS	R	F	N	
18	39	MS	Gy-Gn	F	N	
39	48	MS	Gn	F	N	
48	57½	MS	Gy	F	N	Dark
57½	59	MS	Gy	F	N	Sandy
59	61	SS	Gy	F	S	Hard w/ some Cbn
61	65½	SS	Gy	M	S	Hard w/ some pyrite & Cbn
65½	68	MS	Gy	M	N	Hard, w/ streaks of hard Gy SS
61	81	SS	Gy- Wh	M	M	Hard
81	83	SS	By	M	N	Dark
83	84	Cbn				Pure
84	87	MS	Gy	F	N	Dark Sandy
87	110½	MS	Gy	F	N	Light, sandy
110½	111½	Qtz-SS	Gy	F	N	Very hard w/ considerable amounts of pyrite
111½	112½	MS	Gy	F	N	Sandy
112½	115	Qtz-SS		M	N	Very Hard
115	116	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 12/13/55
Date C 12/13/55
Logged by: R. R. Ward

Hole No. 62
Total Depth 109 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	15	MS	R	F	N	
15	20	MS	Gy	F	N	
20	38	MS	R	F	N	
38	40	MS	Gy	F	N	
40	54	MS	Gn	F	N	
54	57½	MS	Gy	F	N	Dark
57½	60	MS	Gy	F	N	Light, sandy
60	61	SS	Gy	F	N	Med hard
61	62½	SS	Gy	M	N	Hard, light
62½	64½	MS		F	N	Hard. limey
64½	67	SS	Gy	F	N	Med hard, dark
67	71	MS	Gy	F	N	Sandy
71	87	MS	Gy	F	N	Light, sandy
87	105	MS	Gy	F	N	Hard, light, limey
105	107	SS	Gy	F	N	Dark, limey MS w/ pyrite on top of hard, fine Grnd Gy SS
107	107½	MS	Wh	F	N	Hard, limey
107½	109	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for SAMCO Uranium

Hole No. 63

Total Depth 105 ft.

Collar ele.

Area Red Canyon San Juan County, Utah

Claim

Date Std 12/14/55

Date C 12/14/55

Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	15	MS	R	F	N	
15	47	MS	Gy-Gn	F	N	
47	54½	MS	Gy	F	N	Dark
54½	63	MS	Gy	F	N	Light
63	70	MS		F	N	Sandy
70	71	Cbn			A	Pure
71	76	MS	Gy	F	N	Sandy
76	83	SS	Gy	F	N	Med hard
83	87	MS	Gy	F	N	Soft, dark, sandy
87	90	MS	Gy	F	N	Hard, limey
90	96½	MS-SS	Gy	F	N	Hard, limey MS & Fine grnd SS w/ some pyrite
96½	97	SS		M	N	Hard
97	97½	MS	Gy	F	N	Sandy
97½	104	SS	Gy-Wh	M	N	
104	105	SS-MS	R	F	N	

DRILL HOLE LOG

Logged for
SAMCO Uranium
Claim
Date Std 12/14/55
Date C 12/14/55
Logged by: R. R. Ward

Hole No. 64
Total Depth 103 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	20	MS	R	F	N	
20	26	MS	Gy-Gn	F	N	
26	31	MS	Gy	F	N	
31	37	MS	Yw-Gy	F	N	
37	41	MS	Gy	F	N	Dark
41	47	MS	Gy	F	N	Light
47	48	MS	Gy-Gn	F	N	
48	50	MS	Gy	F	S	Some Cbn, sandy MS
50	55	SS	Gy	M	N	Hard
55	58	MS	Gy	F	N	Soft, sandy
58	60	SS	Gy	M	N	Med hard w/ layers of sandy MS
60	65	MS	Gy	F	N	Dark
65	65½	MS	Gy	F	N	Hard
65½	66	Cbn			A	Cbn & pyrite
66	68	MS	Gy	F	S	Hard w/ Cbn & pyrite
68	69	Cbn				Pure
69	95	MS	Gy	F	N	Dark, sandy
95	97	SS	Gy	F	N	Light, mixed with dk Gy limey shale
97	98	SS	Buff	F	N	Also Gy, limey MS
98	101	CG	Buff	F	N	CG SS (pieces of rose & white qtz pebbles)
101	101½	MS	Gy	F	N	Limey
101½	103	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 12/14/55
Date C 12/14/55
Logged by: R. R. Ward

Hole No. 65
Total Depth 108 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	4	MS	Bl-Gy	F	N	
4	14	MS	R	F	N	
14	23	MS	Gy	F	N	
23	31	MS	R	F	N	
31	47	MS	Gy-Gn	F	N	
47	57	MS	Gy	F	N	Sandy
57	68	SS	Gy	F	S	Some Cbn
68	69	MS	Gy	F	N	Sandy, dark
69	70	MS	Gy	F	N	Dark (nearly Bk) sandy
70	71	MS	Gy	F	N	Sandy
71	71½	Cbn			A	Pure
71½	72½	MS	Gy	F	A	Dark w/ lots Cbn
72½	73	SS	Gy-Wh	M	N	
73	74	Cbn			A	Pure
74	76	SS	Gy	F	N	Light, med hard
76	79	MS	Gy	F	N	Soft
79	98½	MS	Gy	F	N	Hard, limey
98½	99	SS	Buff	M	N	Lt. Gy to Lt buff med hard
99	107	SS	Buff		N	Buff CG SS of rose & Wh Qtz pebbles
107	108	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged for SAMCO Uranium Claim

Hole No. 66

Total Depth 65½ ft

Collar elev.

Area Red Canyon San Juan County, Utah

Date Std 12/15/55

Date C 12/15/55

Logged by: R. R. Ward

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	2½	MS	R	F	N	
2½	7½	MS	Gn	F	N	
7½	8	MS	Gy	F	N	
8	9	SS	Gy	F	N	Hard, limey
9	11	MS	Gy	F	N	
11	17	SS	Buff	F	N	
17	18	MS	Gy	F	N	
18	19	MS	R	F	N	
19	28½	SS	Buff	M	N	Med hard
28½	29	MS	Br	F	N	Dark
29	30	SS	Buff	M	N	Hard
30	30½	MS	Gy-Gn	F	N	
30½	31½	MS	Bk	F	A	Lots Cbn
31½	32	MS	Gn	F	N	
32	38	MS	Gy	F	N	Dark
38	57	MS	Gy	F	N	Light, sandy
57	63	SS	Gy-Wh	M	N	Hard
63	64	MS		F	N	Hard, limey
64	64½	SS	Wh	M	N	Well cemented Qtz grains
64½	65½	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000

Logged for SAMCO Uranium Claim

Hole No. 67

Total Depth 61½ ft.

Collar elev.

Area Red Canyon San Juan County, Utah

Date Std 12/15/55

Date C 12/15/55

Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	11	MS	Multi	F	N	R, Yw, Gn
11	12	SS	Buff	F	N	Dark, soft
12	13	MS	Gy	F	N	
13	18	SS	Buff	M	N	Dark
18	24	MS	Multi		N	Multicolored MS & Lt. buff SS mixed
24	26	MS-Cbn	Bk	F	A	
26	36	MS	Gy	F	N	Dark
36	37	MS	Gy	F	N	Hard, limey
37	42	MS	Gy	F	N	Soft
42	52	MS	Gy	F	N	Light, sandy
52	54	SS	Gy-Wh	M	N	Hard Trace at 53½'
54	59½	SS	Buff		N	Qtz pebble C
59½	60½	MS	Gy	F	N	Light, thin-bedded, sandy
60½	61½	SS-MS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged by SAMCO Uranium Claim

Hole No. 68
Total Depth 57 ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Date Std 12/15/55
Date C 12/15/55
Logged by: R. R. Ward

Depth		Description				Remarks
From	To	Rock	Color	Grain	Carbon	
0	2	MS	R	F	N	
2	15	MS	Gy	F	N	
15	16	MS	Bk	F	S	Some Cbn
16	19½	MS	Gy	F	N	Sandy
19½	22	MS	Yw-Gy	F	N	
22	23	MS	R-Br	F	N	
23	28	MS	Gy	F	N	Dark
28	30	MS	Gy	F	N	Hard, sandy
30	42	MS	Gy	F	N	Soft
42	47	SS	Wh	M	N	Hard
47	54	SS	R		N	Hard, Quartz conglomerabic SS
54	54½	SS	Gy		N	Dark Gy SS in the red quartzy SS Trace
54½	55½	SS	R		N	Quartz CG SS
55½	56	MS	Gy	F	N	Thin-bedded
56	57	SS-MS	R	F	N	

DRILL HOLE LOG
Type of Drill Mayhew 1000

Logged for
SAMCO Uranium
Claim
Date Std 12/15/55
Date C 12/15/55
Logged by: R. R. Ward

Hole No. 69
Total Depth 57ft.
Collar elev.
Area Red Canyon San Juan County, Utah

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	2	MS	R	F	N	
2	5	MS	Gn	F	N	
5	12	MS	Gy-Gn	F	N	
12	15½	MS	Gy-Bk	F	N	
15½	19	MS	Gy	F	N	Light
19	21	MS	Yw-Gy	F	N	
21	23	MS	R	F	N	
23	41	MS	Gy	F	N	
41	46½	SS	Wh	M	N	Med hard. Gets harder w/ depth
46½	47	MS	Gn	F-	N	
47	52.33	MS	R-Br		N	R-Br MS that grades into R Qtz CG SS
52.33	52.75	SS	Gy	F	N	Dark CG SS
52.75	55½	SS	R	F	N	w/ copper & calcite
55½	56	MS	Gy	F	N	
56	57	MS-SS	R	F	N	

DRILL HOLE LOG

Type of Drill Mayhew 1000 Logged for SAMCO Uranium Claim

Hole No. 70
Total Depth 59 ft.
Collar elev.
Area Red Canyon San Huan County, Utah

Date Std 12/15/55
Date C 12/15/55
Logged by: R. R. Ward

Depth From	Depth To	Description Rock	Color	Grain	Carbon	Remarks
0	9½	MS	Gy	F	N	
9½	19	MS	Gy-Bk	F	N	
19	20	MS	Gy	F	N	Light, sandy
20	20½	MS	Bk	F	N	
20½	24	MS	Gy	F	N	Dark
24	26	MS	Yw-Gn	F	N	
26	34½	MS	Gy	F	N	Light
34½	37	SS	Gy	F	N	Hard
37	46	MS	Gy	F	N	
46	47	MS	Gy	F	N	Sandy
47	57½	SS	R		N	Qtz, CG SS
57½	58	MS	Gy	F	N	Thin-bedded
58	59	SS-MS	R	F	N	