APPENDIX A1. URANIUM OCCURRENCES IN THE RENO QUADRANGLE.

Occurrence No.	Name	Location					Host Rock Type	Deposit Class (no.)*	Production+	References
		Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)				
1	Independence prospect	16	24	18	39 56 33	119 58 33	Felsic Tuff	Hydroallogenic (540)	a	PRR 3787[1]; Holmes, 1973[2]
2	Crescent prospect	27	24	18	39 55 10	119 57 28	Felsic Tuff	Hydroallogenic (540)	a	PRR 3772, 3791; Holmes, 1973
3	Tick Canyon Mine	32	24	19	39 54 17	119 52 19	Felsic Tuff	Hydroallogenic (540)	a	PRR 3785; Cupp and others, 1977[3]
4	Divide prospect	26	24	19	39 54 52	119 49 20	Felsic Tuff	Hydroallogenic (540)	a	PRR 3767; Holmes, 1972
5	Hopeless prospect (Not Found)	9	24	20	39 57 30 (approximate, not found)	119 44 30	Felsic Tuff	Hydroallogenic (540)	a	PRR 3783; Garside, 1973[4]
6	Delongchamps Mine	1	23	20	39 53 45	119 41 18	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a	Brooks, 1956[5]; Cupp and other 1977
7	Garrett prospect	36	24	20	39 54 04	119 41 06	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a	Brooks, 1956; Cupp and others 1977
8	Lowary prospect	36	24	20	39 54 07	119 40 37	Felsic Tuff	Hydroallogenic (540)	a	PRR 3775; Brooks, 1956; Cupp and others, 1977
9	Red Bluff Mine	1	23	20	39 53 55	119 41 05	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a	Brooks, 1956; Cupp and others 1977
10	Armstrong Mine	32	24	21	39 54 17	119 39 16	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a	Garside, 1973
11	Lucky Day prospect (Nevada)	33-34 2-3,11	25 24	24 24	39 59 (general for area)	119 06	Felsic Tuff	Hydroallogenic (540)	a	PRR 3734; Garside, 1973
12	KD-1 prospect	22	24	34	39 56 17	118 08 54	Felsic Tuff	Hydroallogenic (540)	a	PRR 3300; Garside, 1973
13	Yellowjacket prospect	5	23	18	39 53 24	119 59 34	Sandstone	Wyoming Roll-Type Sandstone (241)	a	PRR 3786; Cupp and others, 1977
14	Jeannie K prospect	7	23	18	39 52 23	120 00 30	Sandstone	Wyoming Roll-Type Sandstone (241)	a	PRR 1151; Cupp and others, 1977
15	Cornelia C prospect	7	23	18	39 52 56	120 00 07	Sandstone	Wyoming Roll-Type Sandstone (241)	a	Cupp and others, 1977
16	Barbara L prospect	18	23	18	39 52 23	120 00 38	Sandstone	Wyoming Roll-Type Sandstone (241)	a	PRR 3778; Cupp and others, 1977
17	Herbal prospect	18	23	18	39 51 54	120 00 47	Sandstone; Felsic Tuff	Wyoming Roll-Type Sandstone (241); Hydroallogenic (540)	a	PRR 1143; Garside, 1973
18	Lucky Day prospect (California)	19	23	18	39 50 46	120 00 27	Felsic Tuff	Hydroallogenic (540)	a	PRR 1153; Cupp and others, 1977
19	Bastain prospect	30	22	18	39 50 46	119 59 53	Felsic Tuff	Hydroallogenic (540)	a	McJannet, 1957[6]; Cupp and others, 1977
20	Buckhorn Mine	30	22	18	39 49 02	119 59 54	Felsic Tuff	Hydroallogenic (540)	a	PRR 1152; Hetland, 1955[7]; Cupp and others, 1977
21	Bing group	27	23	21	39 50 (approximate, not found)	119 38	Felsic Tuff	Hydroallogenic (540)	a	PRR 3779; Garside, 1973
22	Flagg Section prospect	27	23	21	39 48 57	119 35 51	Felsic Tuff	Hydroallogenic (540)	a	PRR 3784; Cupp and others, 1977
23	Lost Pardner prospect	24	23	21	39 50 28	119 34 38	Felsic Tuff	Hydroallogenic (540)	a	PRR 3768; Cupp and others, 1977
24	Spring Mound	19	23	23	39 50 25	119 26 30	Tufa Limestone	Hydroallogenic (540)?	a	PRR 3781; Garside, 1973
25	O'Blarney prospect	27	22	18	39 44 55	119 56 54	Pegmatite/Aplite	Pegmatitic (320)	a	PRR 3797, 3774; Garside, 1973
26	Greenstone propsect (Daisy Mae)	27	22	20	39 44 41	119 43 24	Conglomerate; Felsic Tuff	Wyoming Roll-Type Sandstone (241); Hydroallogenic (540)	a	PRR 3765; Cupp and others, 1977
27	Petrified Tree prospect	12	21	20	39 42 04	119 41 19	Felsic Tuff	Hydroallogenic (540)	a	PRR 3773, 3760; Holmes, 1972
28	Sundown claims	14	20	23	39 36 06	119 21 54	Felsic Tuff	Hydroallogenic (540)	a	PRR 3788; Garside, 1973
29	Martin prospect	12	18	34	39 26 (approximate, not found)	118 07	"Rhyolite"	?	a	PRR 3293; Garside 1973

APPENDIX A1. CON'T.

Occurrence no.	Name	Location: Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)	Host Rock Type	Deposit Class (no.)*	Production+	References
30	Lava Cap group	24	17	22	39 19 22	119 28 44	Shear Zone in Felsic Tuff and Granodiorite	Hydroallogenic (540)	a	PRR 3571; Garside, 1973
31	Chalk Mountain Mine	23	17	34	39 19 12	118 06 55	Base metal veins in Dolomitized Limestone	?	a	PRR 3301; Garside 1973
32	Glacier King prospect	24	16	20	39 14 18	119 40 36	Felsic Tuff	Hydroallogenic (540)	a	Garside, 1973; PRR N-SL-180
33	Lee Hot Springs	34	16	29	39 12 30	118 43 22	Tufa Limestone; Siliceous Sinter	Hydroallogenic (540)?	a	Wollenberg, 1974[8]
34	Julietta prospect	20(?)	14	21	39 05 (approximate, not found)	119 38	Breccia Zone in Granite	?	a	PRR 3395; Garside, 1973
35	Yellow Twin prospect	19	14	27	39 03 39	119 00 45	Felsic Tuff	Hydroallogenic (540)	a	(This study)
36	Guranium group	24	14	29	39 03 37	118 41 41	Felsic Tuff	Hydroallogenic (540)	a	PRR 3606; Garside, 1973
37	Bubbles claim	27	14	30	39 03 08	118 37 17	Felsic Tuff	Hydroallogenic (540)	a	PRR 3628; Garside, 1973
38	Happy Return Mine	34	14	32	39 02 13	118 21 43	Quartz Vein in Granite	Magmatic Hydrothermal (330)	a	PRR 3603; Garside, 1973
39	Weed Heights Mine	21	13	25	38 59 00 (general for mine area)	119 11 50	Chrysocolla Veins in Oxidized Quartz Monzonite	Authigenic (360)	a	Garside, 1973; CRIB[9]

*Class (or Subclass) numbers from BFEC Recognition Criteria of Austin and D'Andrea, 1978; Mathews, 1978; Pilcher, 1978.

+Production Catergory a. 0 to 20,000 lbs U308

[1]U.S. Atomic Energy Commission Preliminary Reconnaissance Report, open filed (File Number)

[2]Holmes, P. J., 1972, Infiltration uranium deposits in ash flow tuffs: M.S. thesis, University of Nevada, Reno, 65 p.

[3]Cupp, G. M., Leedom, S. H., Mitchell, T. P., and Allen, D. R., 1977, Geology, uranium deposits, and uranium favorability of the Hartford Hill Rhyolite and Truckee Formation, southwestern Washoe County, Nevada, and eastern Lassen County, California: U.S. Energy Research and Development Adm., GJBX-16, (77) Open-File Report, 61 p.

[4]Garside, L. J., 1973, Radioactive mineral occurrences in Nevada: Nevada Bureau of Mines and Geology Bull. 81; 121 p.

[5]Brooks, Howard, 1956, Geology of a uranium deposit in the Virginia Mountains, Washoe County Nevada: M.S. thesis, University of Nevada, Reno.

[6]McJannet, G. S., 1957, Geology of the Pyramid Lake - Red Rock Canyon area, Washoe County, Nevada: M.S. thesis, University of California, Los Angeles.

[7]Hetland, D. L., 1955, Preliminary report on the Buckhorn claims, Washoe County, Nevada and Lassen County, California: U.S. Atomic Energy Comm. RME-2039, Tech. Information Service, Oak Ridge, Tenn., 13 p.

[8]Wollenberg, H. A., 1974, Radioactivity of Nevada Hot Spring Systems: Geophys. Research Letter; vol. 1; 359 p.

[9]Computerized Resources Information Bank (CRIB), U.S. Geological Survey.

1 Dogskin 15' 2 Sutcliffe 15' 3 Nixon 15' 4 Chilcoot 15' 5 Reno 15'
6 Span Spr. Valley 15' 7 Wadsworth 15' 8 Dixie Hot Spr. 15' 9 Wonder Mtn. 15'

Occurrence No.	Name	Location: Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)	Host Rock Type	Deposit Class (no.)*	Produc
1 WA Statelne 4630 -1	Independence prospect	16	24	18	39 56 33	119 58 33	Felsic Tuff	Hydroallogenic (540)	a
2	Crescent prospect " " 1	27	24	18	39 55 10	119 57 28	Felsic Tuff	Hydroallogenic (540)	a
3 Dogskin Mtn. 1530 1	Tick Canyon Mine	32	24	19	39 54 17	119 52 19	Felsic Tuff	Hydroallogenic (540)	a
4 " " 1	Divide prospect	26	24	19	39 54 52	119 49 20	Felsic Tuff	Hydroallogenic (540)	a
5 Pyramid 3720 2	Hopeless prospect (Not Found)	9	24	20	39 57 30 (approximate, not found)	119 44 30	Felsic Tuff	Hydroallogenic (540)	a
6	Delongchamps Mine " " 2	1	23	20	39 53 45	119 41 18	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a
7	Garrett prospect " " 2	36	24	20	39 54 04	119 41 06	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a
8	Lowary prospect " " 2	36	24	20	39 54 07	119 40 37	Felsic Tuff	Hydroallogenic (540)	a
9	Red Bluff Mine " " 2	1	23	20	39 53 55	119 41 05	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a
0	Armstrong Mine " " 2	32	24	21	39 54 17	119 39 16	Felsic Tuff; Basalt Dike	Hydroallogenic (540)	a
1 WA Nightingale 5400 3	Lucky Day prospect (Nevada)	33-34 2-3,11	25 24	24 24	39 59 (general for area)	119 06	Felsic Tuff	Hydroallogenic (540)	a
2 CA Copperfield 1230 8	KD-1 prospect	22	24	34	39 56 17	118 08 54	Felsic Tuff	Hydroallogenic (540)	a
3 WA Statelne Peak 9630 1	Yellowjacket prospect	5	23	18	39 53 24	119 59 34	Sandstone	Wyoming Roll-Type Sandstone (241)	a
4 Las Statelne 4630 - 4	Jeannie K prospect	7	23	18	39 52 23	120 00 30	Sandstone	Wyoming Roll-Type Sandstone (241)	a
5 Las " " 4	Cornelia C prospect	7	23	18	39 52 56	120 00 07	Sandstone	Wyoming Roll-Type Sandstone (241)	a
6 Las " " 4	Barbara L prospect	18	23	18	39 52 23	120 00 38	Sandstone	Wyoming Roll-Type Sandstone (241)	a
7 Las " " 4	Herbal prospect	18	23	18	39 51 54	120 00 47	Sandstone; Felsic Tuff	Wyoming Roll-Type Sandstone (241); Hydroallogenic (540)	a
8 Las	Lucky Day prospect (California) " " 4	19	23	18	39 50 46	120 00 27	Felsic Tuff	Hydroallogenic (540)	a
9 WA Fred Mtn. 1890 1	Bastain prospect	30	22	18	39 50 46	119 59 53	Felsic Tuff	Hydroallogenic (540)	a
0 WA Statelne Peak 9630 1	Buckhorn Mine	30	22	18	39 49 02	119 59 54	Felsic Tuff	Hydroallogenic (540)	a
1	Bing group	27	23	21	39 50 (approximate, not found)	119 38	Felsic Tuff	Hydroallogenic (540)	a
? WA Pyramid 3720 2	Flagg Section prospect " " 2	27	23	21	39 48 57	119 35 51	Felsic Tuff	Hydroallogenic (540)	a
WA	Lost Pardner prospect " " 2	24	23	21	39 50 28	119 34 38	Felsic Tuff	Hydroallogenic (540)	a
WA	Spring Mound " " 3	19	23	23	39 50 25	119 26 30	Tufa Limestone	Hydroallogenic (540)?	a
WA Statelne Peak 4630 5	O'Blarney prospect	27	22	18	39 44 55	119 56 54	Pegmatite/Aplite	Pegmatitic (320)	a
WA McClellan 3010 6	Greenstone propsect (Daisy Mae)	27	22	20	39 44 41	119 43 24	Conglomerate; Felsic Tuff	Wyoming Roll-Type Sandstone (241); Hydroallogenic (540)	a
WA " " 6	Petrified Tree prospect	12	21	20	39 42 04	119 41 19	Felsic Tuff	Hydroallogenic (540)	a
WA Olinghouse 3440 7	Sundown claims	14	20	23	39 36 06	119 21 54	Felsic Tuff	Hydroallogenic (540)	a
Wonder 5420 9	Martin prospect	12	18	34	39 26 (approximate, not found)	118 07	"Rhyolite"	?	a

10 Churchill Butte 15 11 Westgate 7.5' 12 New Empire 7.5' 13 Allen Spring 15'
14 Dayton 15' 15 Wabuska 15' 16 Big Basalt Mtn. 7.5' 17 Yerington 15'

RENO

APPENDIX A1. CON'T.

Occurrence No.	Name	Location Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)	Host Rock Type	Deposit Class (no.)*	Production+	References
Ly	30 Lava Cap group Red Mtn. 3870 10	24	17	22	39 19 22	119 28 44	Shear Zone in Felsic Tuff and Granodiorite	Hydroallogenic (540)	a	PRR 3571; Garside, 1973
Ch	31 Chalk Mountain Mine Chalk Mtn. 1030 1	23	17	34	39 19 12	118 06 55	Base metal veins in Dolomitized Limestone	?	a	PRR 3301; Garside 1973
Ly	32 Glacier King prospect Mound House 3200 18	24	16	20	39 14 18	119 40 36	Felsic Tuff	Hydroallogenic (540)	a	Garside, 1973; PRR N-SL-180
Ch.	33 Lee Hot Springs Holy Cross 2330 13	34	16	29	39 12 30	118 43 22	Tufa Limestone; Siliceous Sinter	Hydroallogenic (540)?	a	Wollenberg, 1974[8]
Dy	34 Julietta prospect Delaware 1380 14	20(?)	14	21	39 05 (approximate, not found)	119 38	Breccia Zone in Granite	?	a	PRR 3395; Garside, 1973
Ly	35 Yellow Twin prospect Yerington 5430 15	19	14	27	39 03 39	119 00 45	Felsic Tuff	Hydroallogenic (540)	a	(This study)
Mn.	36 Guranium group Holy Cross 2330 13	24	14	29	39 03 37	118 41 41	Felsic Tuff	Hydroallogenic (540)	a	PRR 3606; Garside, 1973
Mn.	37 Bubbles claim Red Ridge 3880 13	27	14	30	39 03 08	118 37 47	Felsic Tuff	Hydroallogenic (540)	a	PRR 3628; Garside, 1973
Mn	38 Happy Return Mine Rawhide 3820 16	34	14	32	39 02 13	118 21 43	Quartz Vein in Granite	Magmatic Hydrothermal (330)	a	PRR 3603; Garside, 1973
Ly	39 Weed Heights Mine Yerington 5420 17	21	13	25	38 59 00 (general for mine area)	119 11 50	Chrysocolla Veins in Oxidized Quartz Monzonite	Authigenic (360)	a	Garside, 1973; CRIB[9]

*Class (or Subclass) numbers from BFEC Recognition Criteria of Austin and D'Andrea, 1978; Mathews, 1978; Pilcher, 1978.

+Production Catergory a. 0 to 20,000 lbs U308

[1]U.S. Atomic Energy Commission Preliminary Reconnaissance Report, open filed (File Number)

[2]Holmes, P. J., 1972, Infiltration uranium deposits in ash flow tuffs: M.S. thesis, University of Nevada, Reno, 65 p.

[3]Cupp, G. M., Leedom, S. H., Mitchell, T. P., and Allen, D. R., 1977, Geology, uranium deposits, and uranium favorability of the Hartford Hill Rhyolite and Truckee Formation, southwestern Washoe County, Nevada, and eastern Lassen County, California: U.S. Energy Research and Development Adm., GJBX-16, (77) Open-File Report, 61 p.

[9]Garside, L. J., 1973, Radioactive mineral occurrences in Nevada: Nevada Bureau of Mines and Geology Bull. 81; 121 p.

APPENDIX A2. URANIUM OCCURRENCES NOT FOUND

Name	Location Sec.	Twp. (N)	Rng. (E)	Comments	Reference
Bing Group	28	23	21	Possible hydroallogenic environments controlled by structure in the Hartford Hill Rhyolite Tuff.	PRR (N-SL-221)
Carson City Monzonite-Bearing Placer		15	20	Stream placers; exact location unknown.	Garside, 1969
Deer Lodge		20	18	Probably incorrect name and location for O'Blarney prospect.	PRR (N-SL-5)
Go Getter/Pup	28	24	19	Uranium mineralization in Hartford Hill rhyolite; probably mislocated in PRR.	PRR (R-8)
Granite Peak				Incorrect name for O'Blarney prospect.	
Hopeless Claims	9	24	20	Possible hydroallogenic environment.	PRR (N-SL-239)
Julietta	20, 26	14	21	Breccia zone in granitic rock.	PRR (N-SL-202)
Little Red Head	12(?)	14	26	Not found, but description fits prospect called "Yellow Twin," located 2 mi SSE.	PRR (N-SL-133)
Martin	12(?)	18	34	Possible mineralization along fractures in Tertiary rhyolite.	Garside, 1969
Ramsey		18	23	Hartford Hill rhyolite.	Graside, 1969
Robinson		14	30	Carnotite in opalized plant material.	Garside, 1969
Sally Group	16	15	21	Possible hydroallogenic deposit.	PPR (N-SL-251)
Unnamed	19	24	21	Possible hydroallogenic environment.	CRIB

RENO

APPENDIX A2. URANIUM OCCURRENCES NOT FOUND

Name	Location Sec.	Twp. (N)	Rng. (E)	Comments	Reference
Bing Group Pyramid 3720 2 WA	28	23	21	Possible hydroallogenic environments controlled by structure in the Hartford Hill Rhyolite Tuff.	PRR (N-SL-221)
Carson City Monzonite-Bearing Placer Carson City CC		15	20	Stream placers; exact location unknown.	Garside, 1969
WA Deer Lodge Peavine		20	18	Probably incorrect name and location for O'Blarney prospect.	PRR (N-SL-5)
WA Go Getter/Pup Dogskin Mtn.	28	24	19	Uranium mineralization in Hartford Hill rhyolite; probably mislocated in PRR.	PRR (R-8)
WA Granite Peak				Incorrect name for O'Blarney prospect.	
Hopeless Claims Pyramid 3720 2 WA	9	24	20	Possible hydroallogenic environment.	PRR (N-SL-239)
Julietta Delaware 1350 14 Dg	20, 26	14	21	Breccia zone in granitic rock.	PRR (N-SL-202)
Ly Little Red Head Yerington Hinkson Slough 7.5'	12(?)	14	26	Not found, but description fits prospect called "Yellow Twin," located 2 mi SSE.	PRR (N-SL-133)
Martin Wonder 5420 4 Ch.	12(?)	18	34	Possible mineralization along fractures in Tertiary rhyolite.	Garside, 1969
Ramsey Ramsey Storey Co.		18	23	Hartford Hill rhyolite.	Graside, 1969
Mo Robinson Red Ridge Mn.		14	30	Carnotite in opalized plant material.	Garside, 1969
Sally Group Delaware CC	16	15	21	Possible hydroallogenic deposit.	PPR (N-SL-251)
Unnamed 1 New Empire 7.5	19	24	21	Possible hydroallogenic environment.	CRIB

APPENDIX A3. MINOR OR UNSUBSTANTIATED URANIUM CONCENTRATIONS

Name	Location					Comments	Reference
	Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)		
Bluebird		16	32	39 14 27	118 19 42	Quartz vein in granite(?) near basalt dike. U308 assays to 3 ppm.	Garside, 1969
Cottonwood	34	25	36	39 59 50	117 55 06	Intrusive contact. Prospect in Millett Quadrangle.	Garside, 1969
8-Spot Group/Lucky Bird Group	28	15	20	39 07 53	119 44 00	Anomalous radioactivity associated with aplite dike in Mesozoic metavolcanic rocks. U308 assays to 59 ppm.	PRR (N-SL-208)
Fireball Ridge	19	23	26	39 50 32	119 06 35	Silicified tuff with local radiometric readings to 1000 cps. U308 assays to 4 ppm. 153 ppm eU by gamma-ray spectroscopy.	This report
Golden Eagle	22	24	19	39 56 07	119 52 35	Oxide-coated fracture in welded lapilli tuff. U308 assays to 38 ppm.	Garside, 1969
Good Luck Claims	3	21	20	39 43 17	119 43 44	Lithologic change to ash-flow lapilli tuff. Radiometric readings approximately 2-3 x background.	PRR (R-67)
Hill and Burgner	33	19	21	39 27 44	119 38 34	Silicified rhyolite with U308 assays to 10 ppm.	PRR (R-3)
Johnson		16	32	39 14 26	118 23 33	Altered tuffs. U308 assays to 12 ppm.	Garside, 1969
Laura	29	24	19	39 54 48	119 52 35	Oxide-stained, fractured, unwelded lapilli crystal tuff contains 10 ppm U308. Adjacent soil containing plant debris and rock clasts has 52 ppm U308 over an area of less than one square meter.	Garside, 1969
Lava #9	17	24	19	39 11 19	119 52 25	Basal zone of lithic crystal tuff; numerous cuts and one adit, but no anomalous radioactivity noted. U308 assay = 7 ppm.	PRR (N-SL-257)
Lizard	21	24	24	39 56 25	119 17 02	Altered calc-silicate hornfels from dump assayed 420 ppm U308. Source rock not found.	Garside, 1969
Lucky Strike	21	16	20	39 14 05	119 44 25	No anomalous radioactivity was found associated with steeply dipping fractures in the Nine Hill Tuff. U308 assays to 9 ppm	PRR (N-SL-206)
Mandy's Property	29	21	20	39 40 19	119 40 07	Pegmatite in granodiorite. Radiometric readings < 2 x background.	PRR (N-SL-226)
Nevebaumer and Kelley	32	18	20	39 23 12	119 46 10	Silicified rhyolite soil. U308 assay = 3 ppm.	PRR (N-SL-144)
Nevada Scheelite Mine				39 00 48	118 19 24	Garnet-quartz tactite from high-grade tungsten zone less than .3 m wide. U308 assay = 42 ppm.	This report
Peek-A-Boo	6	13	21	39 01 15	119 40 13	Rhyolitic tuffs with U308 assays to 31 ppm.	PRR (N-SL-203)
Penny	31	24	21	39 54 10	119 40 31	Sheared Hartford Hill Rhyolite with local concentrations of organic material U308 assays to 48 ppm.	Cupp and others, 1976
Sophie Group	22	15	19	39 08 42	119 49 28	Pegmatite dike cutting Mesozoic schists and phyllites. U308 assays to 13 ppb.	PRR (N-SL-167)

APPENDIX A3. MINOR OR UNSUBSTANTIATED URANIUM CONCENTRATIONS

Name	Location					Comments	Reference
	Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)		
Sunnyside	20	24	19	39 56 11	119 52 25	Oxide-stained, unwelded crystal vitric tuff; numerous cuts, but no anomalous radioactivity noted. Highest U308 assay = 8 ppm.	Garside, 1969
Verdi Lignite	6(?)	19	18	39 32 16	120 00 20	Uraniferous lignite deposit in Chico Quadrangle.	Garside, 1969
Winnemucca Hills	10	23	20	39 52 51	119 45 05	Fault in Truckee/Coal Valley tuffs.	Cupp and others, 1976

1 New Empire 7.5' 2 Fireball Ridge 15' 5 Nixon 15'

3 Dogskin Mtn. 15' 4 Chukar Canyon 7.5' 4 Carson City 7.5'

7 Griffith Canyon 7.5'

8 Steamboat Name 7.5' 9 Big Basalt Mtn 10 McTarnahan Hill 7.5'

APPENDIX A3. MINOR OR UNSUBSTANTIATED URANIU

		Location					
		Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)	
Ch	Bluebird 11 Sutcliffe Sand Springs	15'	16	32	39 14 27	118 19 42	Quartz basalt
Ch	Cottonwood Table Mtn.	34	25	36	39 59 50	117 55 06	Intrusi Milleti
		Bolivia 7.5'					
CC	8-Spot Group/Lucky Bird Group Carson City 1	28	15	20	39 07 53	119 44 00	Anomalo with ap metavol to 59 p
Ch	Fireball Ridge Truckee 2	19	23	26	39 50 32	119 06 35	Silicif radiome U308 as eU by g
WA	Golden Eagle Stateline Peak 3	22	24	19	39 56 07	119 52 35	Oxide-c lapilli
WA	Good Luck Claims McClellan	3	21	20	39 43 17	119 43 44	Litholo tuff. approxi
WA	Hill and Burgner Washoe Co. Gen.	33	19	21	39 27 44	119 38 34	Silicif to 10 p
Ch	Johnson Sand Springs 4		16	32	39 14 26	118 23 33	Altered
WA	Laura Dogskin Mtn. 3	29	24	19	39 54 48	119 52 35	Oxide-s lapilli U308. debris over an meter.
WA	Lava #9 Dogskin Mtn 3	17	24	19	39 11 19	119 52 25	Basal z numerou anomalo assay =
WA	Lizard Nightingale 5	21	24	24	39 56 25	119 17 02	Altered dump as rock no
CC	Lucky Strike Carson City 6	21	16	20	39 14 05	119 44 25	No anom associa fractur U308 as
WA	Mandy's Property McClellan 7	29	21	20	39 40 19	119 40 07	Pegmati Radiome
WA	Nevebaumer and Kelley Castle Peak 8	32	18	20	39 23 12	119 46 10	Silicif assay =
Mn	Nevada Scheelite Mine Rawhide 9				39 00 48	118 19 24	Garnet-g grade t wide.
Dg	Peek-A-Boo Delaware 10	6	13	21	39 01 15	119 40 13	Rhyolit 31 ppm.
WA	Penny Pyramid 11	31	24	21	39 54 10	119 40 31	Sheared local c material
CC	Sophie Group Voltaire 6	22	15	19	39 08 42	119 49 28	Pegmati schists to 13 p

1 Verdi 2.5'
2 Dogshin Mtn 15'

RENO

APPENDIX A3. MINOR OR UNSUBSTANTIATED URANIUM CONCENTRATIONS

Name	Location					Comments	Reference
	Sec.	Twp. (N)	Rng. (E)	Lat. (N)	Long. (W)		
Sunnyside 2 Dogshin Mtn	20	24	19	39 56 11	119 52 25	Oxide-stained, unwelded crystal vitric tuff; numerous cuts, but no anomalous radioactivity noted. Highest U3O8 assay = 8 ppm.	Garside, 1969
Verdi Lignite 1 Peavine	6(?)	19	18	39 32 16	120 00 20	Uraniferous lignite deposit in Chico Quadrangle.	Garside, 1969
Winnemucca Hills Pyramid	10	23	20	39 52 51	119 45 05	Fault in Truckee/Coal Valley tuffs.	Cupp and others, 1976

Washoe Co. Gen.

Carson City

Castle Peak
Chalk Mtn. ——— Copper Kettle
Delaware

Dogskin Mtn.

Freels Mtn.

Holy Cross

McClellan

Mound House

Nightingale
Olding House
Peavine
Pyramid
Ramsey
Rawhide ——— Red Mtn.
Red Ridge
Sand Springs

Stateline Peak

Table Mtn.

Truckee

Voltaire
Wonder
Yerington