

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

In Re SRBA

Case No. 39576

A. Subcase 79-14169
(Insert water right number)

**STANDARD FORM 1
OBJECTION**

Please fill in the following information:

B. NAME AND ADDRESS OF PERSON OBJECTING

Name: United States of America acting through the Department of Interior, Bureau
of Land Management, Idaho State Office

Address: 1387 South Vinnell Way
Boise, Idaho 83709-1657

Daytime Phone: see below

Name & Address of Attorney, if any:

Larry A. Brown (202) 305-0435 phone, (202) 305-0274 fax
United States Department of Justice
Environment and Natural Resource Division
General Litigation Section
550 West Fort Street, MSC 033
Boise, Idaho 83724

C. CLAIMANT OF WATER RIGHT AS LISTED IN DIRECTOR'S REPORT

Name: Flying U Ranch, c/o Delos Robbins

Address: P.O. Box 17004; Missoula, MT. 59808

Name:

Address: ;

Name:

Address: ;

Name:

Address: ;

D. I object to the following elements as recommended in the Director's Report. (Please check the appropriate box(es)).

1. ☐ **Name and Address**
Should be:
2. ☐ **Source**
Should be:
3. ☐ **Quantity**
Should be:
4. ☒ **Priority Date**
Should be: See attached.
5. ☐ **Point(s) of Diversion**
Should be:
6. ☐ **Instream Flow Description**
Should be:
7. ☐ **Purpose(s) of Use**
Should be:
8. ☐ **Period of Year**
Should be:
9. ☒ **Place of Use**
Should be: See attached.
11. **I object because:**
 - ☐ This water right should not exist.
 - ☐ This water right was not recommended, but should be recommended with the elements described above.

E. REASONS SUPPORTING OBJECTION(S):

The recommendation describes POUs on private land & federal lands with a priority date of 01-01-1900. There does not appear to be a basis for an 1900 priority on private or federal lands. The private land POUs were patented on seven different dates between 1909 and 1924. The "base property" associated with the use on federal land was patented on a wide variety of dates, none of which is earlier than 1907. The recommendation also does not describe the land to which the use (POUs) on federal land is appurtenant as required by I.C. 42-1404.

F.

VERIFICATION (Must be Completed)

State of Idaho

)

) ss.

County of ADA

)

Fredric W. Price, Water Rights Specialist, duly sworn, upon oath, deposes and says:
(Name of person filing objection)

That I am the party/claimant filing this objection, as defined by I.C. §§ 42-1401A(1) and (6) or that I am the attorney for the party/claimant objecting and that I have read this objection, know its contents and believe that the statements are true to the best of my knowledge.

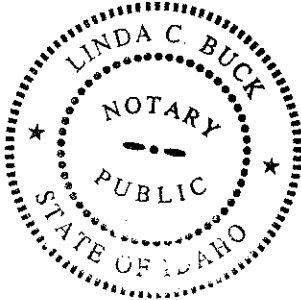
Fredric W. Price
(Signature of person filing objection)

Larry A. Brown
(Attorney signing in representative capacity)

Subscribed and sworn to before me on:

June 11, 2007

Linda C. Buck
Linda C. Buck



Notary Public for State of Idaho

Residing at: Mountain Home, ID.

My Commission Expires: 12-21-2011

INSTRUCTIONS FOR MAILING

You must mail the objection, to the Clerk of the Court. **FAX filings will not be accepted.**
You must also send a copy to all the parties listed below in the Certificate of Mailing.

G.

CERTIFICATE OF MAILING

I certify that on June 12TH, 2007, I mailed the original and copies of this objection, including all attachments, to the following persons:

1. Original to:

Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P.O. Box 2707
Twin Falls, ID 83303-2707

2. One copy to the claimant of the water right at the following address:

Name: Flying U Ranch, c/o Delos Robbins
Address: P.O. Box 17004; Missoula, MT. 59808

Name:
Address: ;

Name:
Address: ;

Name:
Address: ;

3. Copies to:

IDWR Document Depository
P.O. Box 83720
Boise, ID 83720-0098

Chief, Natural Resources Division
Office of the Attorney General
State of Idaho
P.O. Box 44449
Boise, ID 83711-4449

United States Department of Justice
Environment and Natural Resource Division
550 West Fort Street, MSC 033
Boise, ID 83724



Signature of Objector or attorney mailing on Objector's behalf

10/23/2006

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 79-14169
NAME AND ADDRESS: FLYING U RANCH
DELOS ROBBINS
PO BOX 17004
MISSOULA MT 59808

POUs on BLM:

-Claimed POU's on BLM need to be described consistent with I.C. 42-1402.

-Priority Date does not appear to be valid.

SOURCE: UNNAMED STREAM

TRIBUTARY: RICE CREEK

QUANTITY: 0.020 CFS

The quantity of water under this right shall not exceed 13,000 gallons per day.

PRIORITY DATE: 01/01/1900

POINT OF

DIVERSION:

T29N R01W S2 SWNE Lot 1 End of Stream Flow Within IDAHO County
T29N R01W S2 NWNE Lot 2 End of Stream Flow Within IDAHO County
T29N R01W S2 SWNE End of Stream Flow Within IDAHO County
T29N R01W S2 NWNW Lot 4 Begin of Stream Flow Within IDAHO County
T29N R01W S3 SWNW Begin of Stream Flow Within IDAHO County
T29N R01W S3 NWSW Begin of Stream Flow Within IDAHO County
T29N R01W S3 SWSE Begin of Stream Flow Within IDAHO County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

STOCKWATER

01/01 12/31

0.020 CFS

PLACE OF USE:

STOCKWATER Within IDAHO County

T29N R01W S02 Lot 1 NENE

T29N R01W S02 Lot 2 NWNE

T29N R01W S02 SWNE

T29N R01W S02 SENE BLM

T29N R01W S02 Lot 3 NENW

T29N R01W S02 Lot 4 NWNW

T29N R01W S02 SWNW

T29N R01W S02 SENW

T29N R01W S02 NESW

T29N R01W S02 NWSW

T29N R01W S03 SWNE

T29N R01W S03 SENE BLM

T29N R01W S03 SWNW

T29N R01W S03 SENW

T29N R01W S03 NESW

T29N R01W S03 NWSW

T29N R01W S03 SESW

T29N R01W S03 NESE

T29N R01W S03 NWSE

T29N R01W S03 SWSE

T29N R01W S03 SESE

T29N R01W S10 NENW

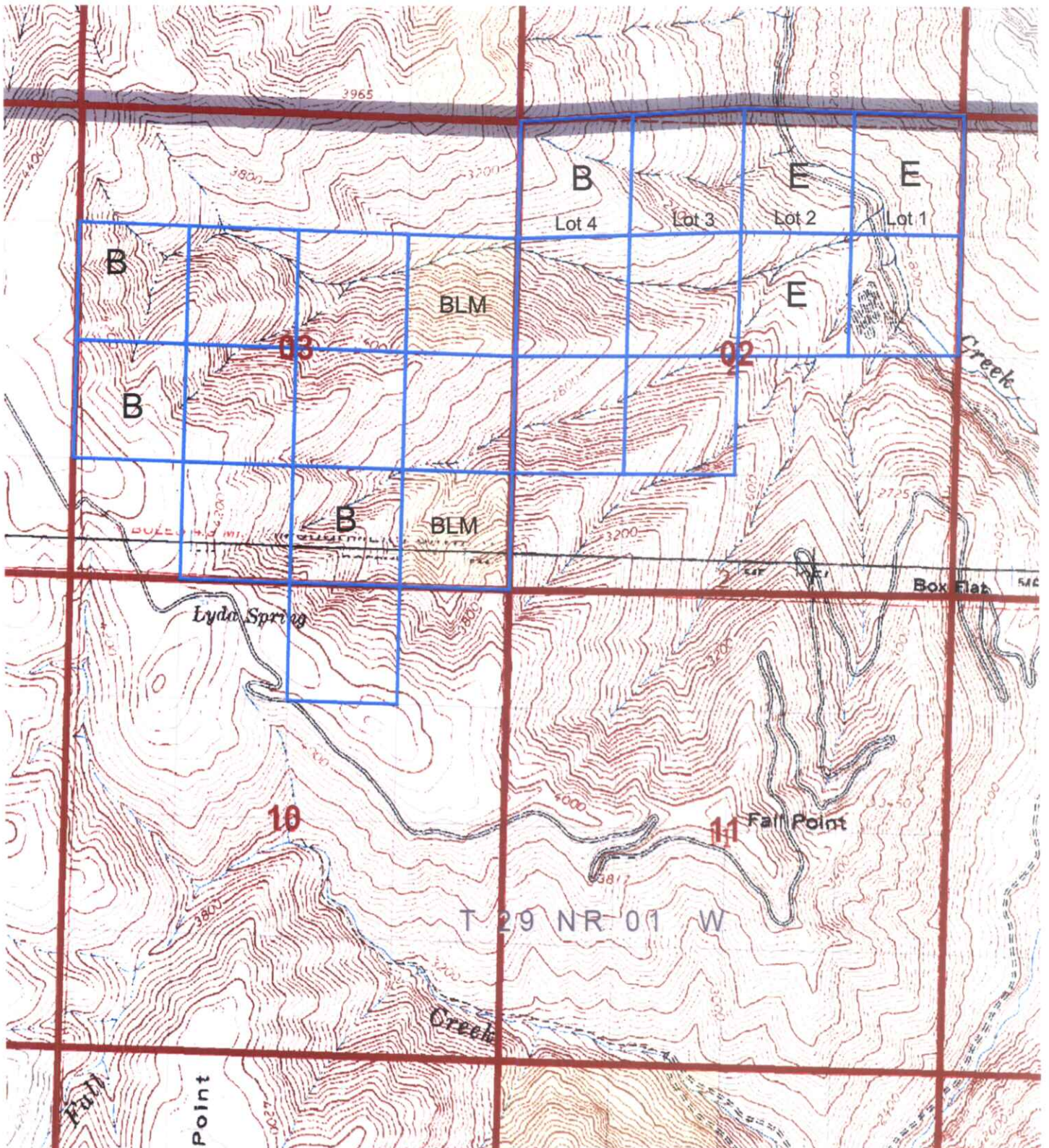
OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

The quantity of water decreed for this water right is not a determination of historical beneficial use.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Beneficial Use

79-14169
Flying U Ranch



T29N

The floor plan shows a building layout with the following labeled areas and features:

- Top Section:**
 - Room 396: 40.11.3, 807015, C/C All
 - Room 397: 40.02.1, 40.09, 07-11-1907, 5177, D/C
 - Room 398: 40.02.1, 40.09, 09-29-1919, 710009, D/C
 - Room 399: 40.02.1, 40.09, 702996, D/C
 - Room 400: 40.02.1, 40.09, 898755, D/C, All Min
- Middle Section:**
 - Room 394: 40.02.1, 40.09, 797228, D/C All Min
 - Room 395: 40.02.1, 40.09, 725586, D/C
 - Room 396: 40.02.1, 40.09, 633293, D/C
 - Room 397: 40.02.1, 40.09, 898755, D/C, All Min
 - Room 398: 40.02.1, 40.09, 10129531, PX Appln
 - Room 399: 40.02.1, 40.09, 942063, D/C All Min
 - Room 400: 40.02.1, 40.09, 942063, D/C All Min
- Bottom Section:**
 - Room 394: 40.02.1, 40.09, 633298, D/C
 - Room 395: 40.02.1, 40.09, 64229, D/C
 - Room 396: 40.02.1, 40.09, 10572, D/C
 - Room 397: 40.02.1, 40.09, 797228, D/C, All Min
 - Room 398: 40.02.1, 40.09, 631950, D/C
 - Room 399: 40.02.1, 40.09, 567334, D/C
 - Room 400: 40.02.1, 40.09, 797228, D/C, All Min
- Central Area:**
 - Room 394: 40.02.1, 40.09, 109912, PL 167
 - Room 395: 40.02.1, 40.09, 611158, D/C
 - Room 396: 40.02.1, 40.09, 12-07-1917, 611158, D/C
 - Room 397: 40.02.1, 40.09, 01-06-1920, 725583, D/C
 - Room 398: 40.02.1, 40.09, 09-12-1919, 706395, D/C
 - Room 399: 40.02.1, 40.09, 01-06-1920, 725583, D/C
 - Room 400: 40.02.1, 40.09, 11-02-1921, 830772, D/C

STATUS OF PUBLIC DOMAIN
LAND AND MINERAL TITLES

MT PLAT

[illegible]

1 09912 Dec PL 167 Last of Series 7/23/1953
completed 9/28/1966. All PG surface wgmt by BLR

123088 Site At 10/24/1985
HLM Lands within 300' feet of Rice Creek IO.

Sec 14
BLM Lands within 500' feet of Fall Creek la.
Page 17

[illegible]

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1

[illegible][illegible]

$\mathbf{A} = \begin{bmatrix} 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 \\ 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 \\ 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 \\ 4 & 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 \\ 5 & 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 \\ 6 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 \\ 7 & 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 \\ 8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 \\ 9 & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 \\ 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19 \end{bmatrix}$

[illegible]

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

[illegible][illegible]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	
0	0	1	4	9	16	25	36	49	64	81	100	121	144	169	196	225	256	289	324	361	400	441	484	529	576	625	676	729	784	841	900	961	1024	1089	1156	1225	1296	1369	1444	1521	1600	1681	1764	1849	1936	2025	2116	2209	2304	2401	2500	2601	2704	2809	2916	3025	3136	3249	3364	3481	3600	3721	3844	3969	4096	4225	4356	4489	4624	4761	4900	5041	5184	5329	5476	5625	5776	5929	6084	6241	6400	6561	6724	6889	7056	7225	7396	7569	7744	7921	8100	8281	8464	8649	8836	9025	9216	9409	9604	9801	10000

Variable	Mean	SD	Min	Max
Age	34.5	10.2	22	55
Gender	0.45	0.50	0	1
Marital status	0.65	0.48	0	1
Education	12.5	1.5	9	16
Income	1500	500	500	3000
Health status	0.75	0.43	0	1
Employment status	0.85	0.36	0	1
Life satisfaction	4.2	1.8	1	7

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523</
--	---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-------

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	

[illegible][illegible][illegible]

Year	Number of cases	Number of deaths	Number of cases per 100,000 population	Number of deaths per 100,000 population
1990	1,000	100	10.0	1.0
1991	1,100	110	11.0	1.1
1992	1,200	120	12.0	1.2
1993	1,300	130	13.0	1.3
1994	1,400	140	14.0	1.4
1995	1,500	150	15.0	1.5
1996	1,600	160	16.0	1.6
1997	1,700	170	17.0	1.7
1998	1,800	180	18.0	1.8
1999	1,900	190	19.0	1.9
2000	2,000	200	20.0	2.0
2001	2,100	210	21.0	2.1
2002	2,200	220	22.0	2.2
2003	2,300	230	23.0	2.3
2004	2,400	240	24.0	2.4
2005	2,500	250	25.0	2.5
2006	2,600	260	26.0	2.6
2007	2,700	270	27.0	2.7
2008	2,800	280	28.0	2.8
2009	2,900	290	29.0	2.9
2010	3,000	300	30.0	3.0
2011	3,100	310	31.0	3.1
2012	3,200	320	32.0	3.2
2013	3,300	330	33.0	3.3
2014	3,400	340	34.0	3.4
2015	3,500	350	35.0	3.5
2016	3,600	360	36.0	3.6
2017	3,700	370	37.0	3.7
2018	3,800	380	38.0	3.8
2019	3,900	390	39.0	3.9
2020	4,000	400	40.0	4.0

FOR OWNERS EFFECTING DISPOSAL OR USE OF
UNIDENTIFIED LANDS REFER TO INDEX OF

MISCELLANEOUS DOCUMENTS

CURRENT TO	CURRENT ID
------------	------------

Year	Number of cases	Rate per 100,000
1991	1,000	1.0
1992	1,100	1.1
1993	1,200	1.2
1994	1,300	1.3
1995	1,400	1.4
1996	1,500	1.5
1997	1,600	1.6
1998	1,700	1.7
1999	1,800	1.8
2000	1,900	1.9
2001	2,000	2.0
2002	2,100	2.1
2003	2,200	2.2
2004	2,300	2.3
2005	2,400	2.4
2006	2,500	2.5
2007	2,600	2.6
2008	2,700	2.7
2009	2,800	2.8
2010	2,900	2.9
2011	3,000	3.0
2012	3,100	3.1
2013	3,200	3.2
2014	3,300	3.3
2015	3,400	3.4
2016	3,500	3.5
2017	3,600	3.6
2018	3,700	3.7
2019	3,800	3.8
2020	3,900	3.9
2021	4,000	4.0
2022	4,100	4.1
2023	4,200	4.2
2024	4,300	4.3
2025	4,400	4.4
2026	4,500	4.5
2027	4,600	4.6
2028	4,700	4.7
2029	4,800	4.8
2030	4,900	4.9
2031	5,000	5.0
2032	5,100	5.1
2033	5,200	5.2
2034	5,300	5.3
2035	5,400	5.4
2036	5,500	5.5
2037	5,600	5.6
2038	5,700	5.7
2039	5,800	5.8
2040	5,900	5.9
2041	6,000	6.0
2042	6,100	6.1
2043	6,200	6.2
2044	6,300	6.3
2045	6,400	6.4
2046	6,500	6.5
2047	6,600	6.6
2048	6,700	6.7
2049	6,800	6.8
2050	6,900	6.9
2051	7,000	7.0
2052	7,100	7.1
2053	7,200	7.2
2054	7,300	7.3
2055	7,400	7.4
2056	7,500	7.5
2057	7,600	7.6
2058	7,700	7.7
2059	7,800	7.8
2060	7,900	7.9
2061	8,000	8.0
2062	8,100	8.1
2063	8,200	8.2
2064	8,300	8.3
2065	8,400	8.4
2066	8,500	8.5
2067	8,600	8.6
2068	8,700	8.7
2069	8,800	8.8
2070	8,900	8.9
2071	9,000	9.0
2072	9,100	9.1
2073	9,200	9.2
2074	9,300	9.3
2075	9,400	9.4
2076	9,500	9.5
2077	9,600	9.6
2078	9,700	9.7
2079	9,800	9.8
2080	9,900	9.9
2081	10,000	10.0
2082	10,100	10.1
2083	10,200	10.2
2084	10,300	10.3
2085	10,400	10.4
2086	10,500	10.5
2087	10,600	10.6
2088	10,700	10.7
2089	10,800	10.8
2090	10,900	10.9
2091	11,000	11.0
2092	11,100	11.1
2093	11,200	11.2
2094	11,300	11.3
2095	11,400	11.4
2096	11,500	11.5
2097	11,600	11.6
2098	11,700	11.7
2099		

Time (h)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Temperature (°C)	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
Pressure (atm)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Flow rate (L/min)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Conversion (%)	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240

REPRESENT THE LAST EFFECTIVE DATE. SEE THE ORIGINAL WITH

1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentrations of Chl *a* and Chl *b* were calculated using the following equations: Chl *a* (mg/L) = 12.7 (OD₆₆₃ - 1.82 OD₆₄₆) and Chl *b* (mg/L) = 22.9 (OD₆₄₆ - 0.21 OD₆₆₃).

SCALE IN CMs

THE FIRM IS THE HUNGARIAN NATIONAL BANK OF THE
HUNGARIAN REPUBLIC, 100, N. W. CORNER OF THE INTERSTATE
AND N. W. CORNER OF THE INTERSTATE

THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST ACTION TAKEN BUT MAY NOT BE THE EFFECTIVE DATE. SEE

1954 1955

(RECORD OF PATENTS.)

4-406a-17.

The United States of America,

To all to whom these presents shall come, Greeting:

Homestead Certificate No. 5177

Application 10186

WHEREAS, There has been deposited in the GENERAL LAND OFFICE of the United States a Certificate of the Register of the Land Office at Lewiston, Idaho, whereby it appears that, pursuant to the Act of Congress approved 20th May, 1862, "To secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of

James Holt

has been established and duly consummated, in conformity to law, for the Lots numbered one and two and the South half of the North East quarter of Section two in Township twenty-nine North of Range one West of Boise Meridian in Idaho, containing one hundred and sixty acres and eleven hundredths of an acre

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said

James Holt

the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said James Holt

and to his heirs and assigns forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts, and also subject to the right of the proprietor of a vein or lode to extract and remove his ore therefrom, should the same be found to penetrate or intersect the premises hereby granted, as provided by law. And there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Theodore Roosevelt, President of the United States of America, have caused these letters to be made Patent, and the seal of the General Land Office to be hereunto affixed.

(SEAL)

GIVEN under my hand, at the City of Washington, the eleventh day of July, in the year of our Lord one thousand nine hundred and seven, and of the Independence of the United States the one hundred and thirty-second.

By the President: Theodore Roosevelt

By P. M. McKean, Secretary.

H. W. Sanford,
Recorder of the General Land Office.

The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at Lewiston, Idaho, has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862, "To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of Grover C. Ryan has been established and duly consummated, in conformity to law, for the Lots three and four of Section two and the Lots one and two and the southwest quarter of the northeast quarter of Section three in Township twenty-nine north and the west half of the southwest quarter and the northeast quarter of the southwest quarter of Section thirty-five in Township thirty north all in Range one west of the Boise Meridian, Idaho, containing three hundred nineteen and forty-eight-hundredths acres,

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Woodrow Wilson,

President of the United States of America, have caused these letters to be made Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, in the District of Columbia, the TWELFTH

(SEAL.)

day of SEPTEMBER in the year of our Lord one thousand nine hundred and NINETEEN and of the Independence of the United States the one hundred and FORTY-FOURTH.

By the President:

By

Woodrow Wilson
W. P. LeRoy, Secretary.
S. D. Samar,
 Recorder of the General Land Office.

Lewiston 06429.

The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at Lewiston, Idaho,

has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862,

"To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of Samuel P. Parsley

has been established and duly consummated, in conformity to law, for the south half of the northwest quarter, the north half of the southwest quarter, the north half of the southeast quarter and the southwest quarter of the southeast quarter of Section two and the northwest quarter of the northeast quarter of Section eleven in Township twenty-nine north of Range one west of the Boise Meridian, Idaho, containing three hundred twenty acres,

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Woodrow Wilson,

President of the United States of America, have caused these letters to be made

Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, in the District of Columbia, the TWENTY-NINTH

(SEAL.)

day of SEPTEMBER

In the year of our Lord one thousand

nine hundred and NINETEEN

and of the Independence of the

United States the one hundred and FORTY-FOURTH.

By the President:

By

Woodrow Wilson
W. P. LeRoy, Secretary.
S. P. C. Samson,
 Recorder of the General Land Office.

RECORD OF PATENTS: Patent Number 710009

Lewiston 05589.

The United States of America,

On all in whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at Lewiston, Idaho, has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862, "To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of Charles A. Goodwill has been established and duly consummated, in conformity to law, for the southeast quarter of the northwest quarter and the north half of the southeast quarter of Section three and the northwest quarter of the southeast quarter of Section four in Township twenty-nine north of Range one west of the Boise Meridian, Idaho, containing one hundred sixty acres,

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Woodrow Wilson,

President of the United States of America, have caused these letters to be made

Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, in the District of Columbia, the SIXTH

(SEAL)

day of JANUARY In the year of our Lord one thousand

nine hundred and TWENTY and of the Independence of the

United States the one hundred and FORTY-FOURTH.

By the President:

By

Woodrow Wilson
W. P. Le Roy Secretary.
L. B. Samson
 Recorder of the General Land Office.

RECORD OF PATENTS: Patent Number. 725583

The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at **Lewiston, Idaho,** has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862, "To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of **Charles A. Goodwill** has been established and duly consummated, in conformity to law, for the **north half of the southwest quarter and the southeast quarter of the southwest quarter of Section three and the northeast quarter of the southeast quarter of Section four in Township twenty-nine north of Range one west of the Boise Meridian, Idaho, containing one hundred sixty acres,**

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General;

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, **Woodrow Wilson**

President of the United States of America, have caused these letters to be made Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, at the City of Washington, the **SEVENTH**

(SEAL)

day of **DECEMBER** in the year of our Lord one thousand nine hundred and **SEVENTEEN** and of the independence of the United States the one hundred and **FORTY-SECOND**.

By the President:

By

Woodrow Wilson
M. P. Le Roy Secretary,
E. C. Adams

Recorder of the General Land Office.

RECORD OF PATENTS: Patent Number **611158**

Lawiston 06344.

4-1003-R.

The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at Lawiston, Idaho, has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862, "To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of Arthur R. Wright has been established and duly consummated, in conformity to law, for the Lots three and four and the southwest quarter of the northwest quarter of Section three in Township twenty-nine north and the southwest quarter of the southwest quarter of Section thirty-four in Township thirty north all in Range one west of the Boise Meridian, Idaho, containing one hundred fifty-nine and forty-five-hundredths acres,

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Warren G. Harding,

President of the United States of America, have caused these letters to be made Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, in the District of Columbia, the SECOND

(SEAL)

day of NOVEMBER In the year of our Lord one thousand nine hundred and TWENTY-ONE and of the Independence of the United States the one hundred and FORTY-SIXTH.

By the President:

By

Warren G. Harding
Viola B. Pugh, Secretary.
W. P. LeRoy
Recorder of the General Land Office.

RECORD OF PATENTS: Patent Number.....830772

The United States of America,

To all to whom these presents shall come, Greeting:

WHEREAS, a Certificate of the Register of the Land Office at Lewiston, Idaho, has been deposited in the General Land Office, whereby it appears that, pursuant to the Act of Congress of May 20, 1862, "To Secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of James M. Lyda has been established and duly consummated, in conformity to law, for the southeast quarter of the southeast quarter of Section four, the northeast quarter of the northeast quarter of Section nine, the southwest quarter of the southwest quarter and the southwest quarter of the southeast quarter of Section three and the north half of the northwest quarter, the southwest quarter of the northwest quarter and the northwest quarter of the northeast quarter of Section ten in Township twenty-nine north of Range one west of the Boise Meridian, Idaho, containing three hundred twenty acres,

according to the Official Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the Surveyor-General:

NOW KNOW YE, That there is, therefore, granted by the UNITED STATES unto the said claimant the tract of Land above described; TO HAVE AND TO HOLD the said tract of Land, with the appurtenances thereof, unto the said claimant and to the heirs and assigns of the said claimant forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts; and there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

IN TESTIMONY WHEREOF, I, Woodrow Wilson

President of the United States of America, have caused these letters to be made

Patent, and the seal of the General Land Office to be hereunto affixed.

GIVEN under my hand, at the City of Washington, the TWENTY-NINTH

(SEAL.)

day of MAY In the year of our Lord one thousand

nine hundred and EIGHTEEN and of the Independence of the

United States the one hundred and FORTY-SECOND.

By the President:

By

Woodrow Wilson
W. P. Le Roy, Secretary.
L. P. Samar

Recorder of the General Land Office.

RECORD OF PATENTS: Patent Number 631950

4-1017