



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Mountain-Prairie Region



IN REPLY REFER TO:

BA/EN
WR MT
Mail Stop 60190

MAILING ADDRESS:

Post Office Box 25486
Denver Federal Center
Denver, Colorado 80225

STREET LOCATION:

134 Union Blvd.
Lakewood, Colorado 80228

JUN 03 1993

Memorandum

To: Assistant Regional Director, Refuges and Wildlife
Attention: Barney Schranck

From: Regional Engineer, Region 6

Subject: 1992-93 Annual Water Use/Report Management Plan

The Water Use Report/Water Management Plan for Benton Lake National Wildlife Refuge and Wetland Management District has been reviewed. Please extend our thanks to Refuge personnel for the effort which went into preparation of the report. Attached is a printout from our database which includes the revised volumes for the Blackfoot WPA rights; please forward this to the Refuge. Also, note that on Table 2, Refuge Water Rights, our records indicate the following:

Source/Point of Diversion

Alder Creek (s) 011810

Claimed Volume

3.25 acre-feet

BNL - 4.7

BNL 6/6

William A. Dooly

Thompson to BNL

Attachments

RECEIVED
REFUGES & WILDLIFE

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BENTON LAKE NWR

CLAIM NO.	PERMIT NO.	STATION	PRIORITY DATE	TYPE OF USE	TYPE OF WORKS	SOURCE	RATE CFS	RATE GPM	ACRE-FEET STORAGE	REMARKS
COUNTY: CASCADE										
		BENTON LAKE NWR	11/21/1929	F	DIKES	LAKE CREEK	500.00	0.0	*,***,*	UP TO 14,000 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 135 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 392 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 23 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 43 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 58 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 75 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 178 AF - RESVD 1929
		BENTON LAKE NWR	11/21/1929	F	DIKES	UNNAMED TRIB.	0.00	0.0	*,***,*	NF - UP TO 125 AF - RESVD 1929
41K-W-188174		BENTON LAKE NWR	04/28/1958	FW	PUMPS	MUDDY CREEK	50.00	0.0	*,***,*	UP TO 14,600 AF

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BENTON LAKE NWR

CLAIM NO.	PERMIT NO.	STATION	PRIORITY DATE	TYPE OF USE	TYPE OF WORKS	SOURCE	RATE CFS	RATE GPM	ACRE-FEET STORAGE	REMARKS
		BENTON LAKE NWR	11/20/1961	D	WELL	GROUNDWATER	0.00	45.0	0.0	UP TO 2 AF - RESVD 1929
							550.00	45.0	*,***,*	

BENTON LAKE WND

CLAIM NO.	PERMIT NO.	STATION	PRIORITY DATE	TYPE OF USE	TYPE OF WORKS	SOURCE	RATE CFS	RATE GPM	ACRE-FEET STORAGE	REMARKS
COUNTY: TOOLE										
183215		FURNELL WPA	07/10/1902	F	HEADGATE	TRAIL CREEK	2.00	0.0	0.0	UP TO 480 AF
COUNTY: HILL										
40J-W-118717		HILL CO WPA	03/31/1953	I	DITCH	SQUAW COULEE	15.00	0.0	0.0	PORTION OF RIGHT; UP TO 112 AF
40J-W-118716		HILL CO WPA	01/01/1945	S	DAM	SQUAW COULEE	0.66	0.0	0.7	
	40J-P-011694	HILL CO WPA	03/14/1977	S	PIT RES.	HALFWAY LAKE	0.00	0.0	0.9	NF
COUNTY: CHOUTEAU										
		KINGSBURY LAKE WPA	09/20/1911	F	POND #1	UNNAMED TRIB.	0.00	0.0	1.0	NF
		KINGSBURY LAKE WPA	09/20/1911	F	POND #2	UNNAMED TRIB.	0.00	0.0	2.5	NF
		KINGSBURY LAKE WPA	09/20/1911	F	POND #3	UNNAMED TRIB.	0.00	0.0	2.5	NF
41R-W-011806		KINGSBURY LAKE WPA	04/30/1947	S,F	DAM	UNNAMED TRIB.	0.00	0.0	6.4	NF - BUCHANAN'S STOCK CLAIM - 18 CFS
41R-W-011807		KINGSBURY LAKE WPA	03/31/1947	S,F	DAM	UNNAMED TRIB.	0.00	0.0	6.4	NF - BUCHANAN'S STOCK CLAIM - 12 CFS

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BENTON LAKE WND

CLAIM NO.	PERMIT NO.	STATION	PRIORITY DATE	TYPE OF USE	TYPE OF WORKS	SOURCE	RATE CFS	RATE GPM	ACRE-FEET STORAGE	REMARKS
41R-W-011808		KINGSBURY LAKE WPA	03/31/1947	S,F	DAM	UNNAMED TRIB.	0.00	0.0	6.4	NF - BUCHANAN'S STOCK CLAIM - 6 CFS
41R-W-011809		KINGSBURY LAKE WPA	03/31/1947	S,F	DAM	UNNAMED TRIB.	0.00	0.0	6.4	NF - BUCHANAN'S STOCK CLAIM - 24 CFS
41R-W-011810		KINGSBURY LAKE WPA	05/31/1930	S,F	INSTREAM	ALDER CREEK	0.50	0.0	0.0	BUCHANAN'S STOCK CLAIM - 12 CFS, UP TO 3.25 AF
41R-W-011811		KINGSBURY LAKE WPA	04/01/1947	S,F	DAM	UNNAMED TRIB.	0.00	0.0	6.4	NF - BUCHANAN'S STOCK CLAIM - 3 CFS
		KINGSBURY LAKE WPA	01/01/1945	F	POND #4	UNNAMED TRIB.	0.00	0.0	6.0	NF - LATE CLAIM
		KINGSBURY LAKE WPA	01/01/1945	F	POND #5	ALDER CREEK	0.00	0.0	6.0	NF - LATE CLAIM
41R-W-011812		KINGSBURY LAKE WPA	09/01/1948	S	WELL	GROUNDWATER	0.00	0.5	*,**,*	UP TO 3.5 AF
COUNTY: POWELL										
76F-W033714		BLACKFOOT WPA	07/02/1888	I,FW		UNNAMED SPRINGS	15.00	0.0	0.0	ASSOCIATED TO NO. 76F-P78265/SUPPLY SAME 4 PONDS. COMBINED APPR. 479 AF.
	78265-S76F	BLACKFOOT WPA	06/06/1991	FW	DAM/DITCHES	UT OF BLACKFOOT RIVER	0.00	0.0	319.0	ASSOCIATED TO NO. 76F-W033714/SUPPLY SAME 4 PONDS. COMBINED APPR. 479 AF.

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BENTON LAKE WMD

CLAIM NO.	PERMIT NO.	STATION	PRIORITY DATE	TYPE OF USE	TYPE OF WORKS	SOURCE	RATE CFS	RATE GPM	ACRE-FEET STORAGE	REMARKS
76F-W-097791		BLACKFOOT WPA	04/01/1919	S	RESERVOIR	KLEINSCHMIDT LAKE	0.00	0.0	3.7	ACQUIRED FROM GRAVELY/AMERICAN TITLE CO.
							33.16	0.5	*,**,*	