

CITY OF BAKERSFIELD KERN RIVER FIRST POINT FLOW AND DIVERSION RECORD

DATE: 12-May 1985

COMPUTED NATURAL FLOW AT FIRST POINT
 LESS NON-CONTRIBUTING CANALS..... 3990
 FOR OTHERS AND FIRST POINT CANALS..... 300
 TO BE CONTRIBUTED BY OTHER CANALS..... 3690
 TO BE USED BY OTHER CANALS..... 2445
 EACH OTHER CANAL TO RECEIVE..... 1245
 43.49% % OF IT'S DIVERSION RIGHT

QUANTITIES IN: S.F.D.

K.C.L. CO. ENTITLEMENT AT SECOND POINT (4.563%) 66
 B.V.W.S.D. ENTITLEMENT..... 1290
 SEEPAGE LOSS..... 11
 KERN RIVER CONDUIT ENTITLEMENT..... 627
 HACIENDA W.D. ENTITLEMENT AT FIRST POINT..... 451
 TOTAL..... 2445

RIVER STAGE	AMT.	NAME OF CANAL	GROSS DIVF	GROSS ENTL	RELEASED		ENTITLEMENT LESS RELEASES		EXCHANGED, SALES OR PURCHASES		NET DIVERSIONS				WATER TRANS. LOSS		ISABELLA RESERVOIR			
					To River	Overbank	AMVSD	KCCAW Co.	RDWD	OTHER	PLUS	LESS	AMVSD	KCCAW Co.	RDWD	OTHER	DM	PRO	IN	PREVIOUS BALANCE
300.0	300	K.C.L. Co. ENTL @ 2ND PT.	185	300			66	300								135	8774	3	0	8908
		KERN ISLAND (1-97)	44																	
		EASTSIDE																		
		KERN RIVER CONDUIT																		
300.0	80	CASITRO		2	3															
		KCCAW Co.		7	8															
300.0	10.0	SOUTH FORK		5	5															
410.0	80	SUBANA VISTA (1-97)	24	35	27															
500.0	100	JAMES (1-97)	50	52	52															
500.0	80	ANDERSON (1-97)	9	9	9															
700.0	100	SHANE	43	65	10															
		MEACHAM		15	1															
700.0	30	FARMERS	40	65	24															
800.0	40	FLANNET		17	17															
		JOYCE		17	17															
1000.0	40	JOHNSON		17	17															
1100.0	100	POWER (1-97)	71	97	17															
1100.0	80	BEARDSLEY (1-97)	11	20	57															
		LEBRO (AMVSD)	400																	
1200.0	10	ANDERSON (1-97)		4	4															
1200.0	40	JAMES & DIXON		17	17															
1500.0	10	THE SON		2	2															
		MACAFFEY		2	2															
1700.0	20	MACAFFEY		11	11															
1700.0	100	HOOVER		13	13															
		LEBRO		13	13															
1700.0	100	BEARDSLEY 70%	75	75	75															
2200.0	800	CALLOWAY CENTRAL 20%	200	200	200															
		RAILROAD		17	17															
2400.0	200	AMVSD 60%		70	70															
2400.0	90	DUENA VISTA (1-97)		30	30															
2400.0	180	JAMES (1-97)		78	78															
2400.0	170	POWER (1-97)		74	74															
3100.0	340	BEARDSLEY (1-97)		104	104															
3100.0	60	KERN ISLAND (1-97)		24	24															
		ROSEDALE BRVSD	227																	
		TRULIN LARGES	35																	
		LAKE MING																		
		COUNTY OF KERN																		
		KERN VALLEY GOLF COURSE																		
		PIONEER BANKING	54																	
		BEYRON MESA SHEPARDING	22																	
		2ND ACRES BANKING	300																	
		HACIENDA RD TO 2ND AC.																		
		BRVSD FOR KOWA																		
		BRVSD W/ KERN DEL. 14 RD																		
		BRVSD FOR LA. CASSE RD																		
		BRVSD FOR LA. HACIENDA, INC.																		
		RD TO KERN WATER BANK																		
		ROSEDALE RANCH RD																		
TOTALS	5		1948	2238	43	43	0	613	743	512	170	550	535	250	450	200	50	100	0	100
		LOSS	500																	
		FLOW AT FIRST POINT	5	2140																

TOTAL CHANGE IN STORAGE = 615

NOTE:
 Kern Island Exch. Lease: from BRVSD = 4
 Eastside Exch. Lease: from BRVSD = 15
 Eastside (KCCAW Co.): City Misc. = 1
 Lebro (AMVSD): City to CWD (Contract) = 01
 Lebro (AMVSD) - Other: KRC&I Entl = 40
 BRVSD: City To BRVSD = 221
 BRVSD: City to Bobhouse Farms, Inc. = 0
 Pioneer: RD to Kern Water Bank = 71
 James: BRVSD Pioneer Banking = 50

City (Contract): City to K-TWD = 30
 City (Contract): City to RGWD = 0
 Thorton Lakes: City to K-TWD = 31
 Thorton Lakes: City to RGWD = 4

Z. I. I. n. / Y. F.