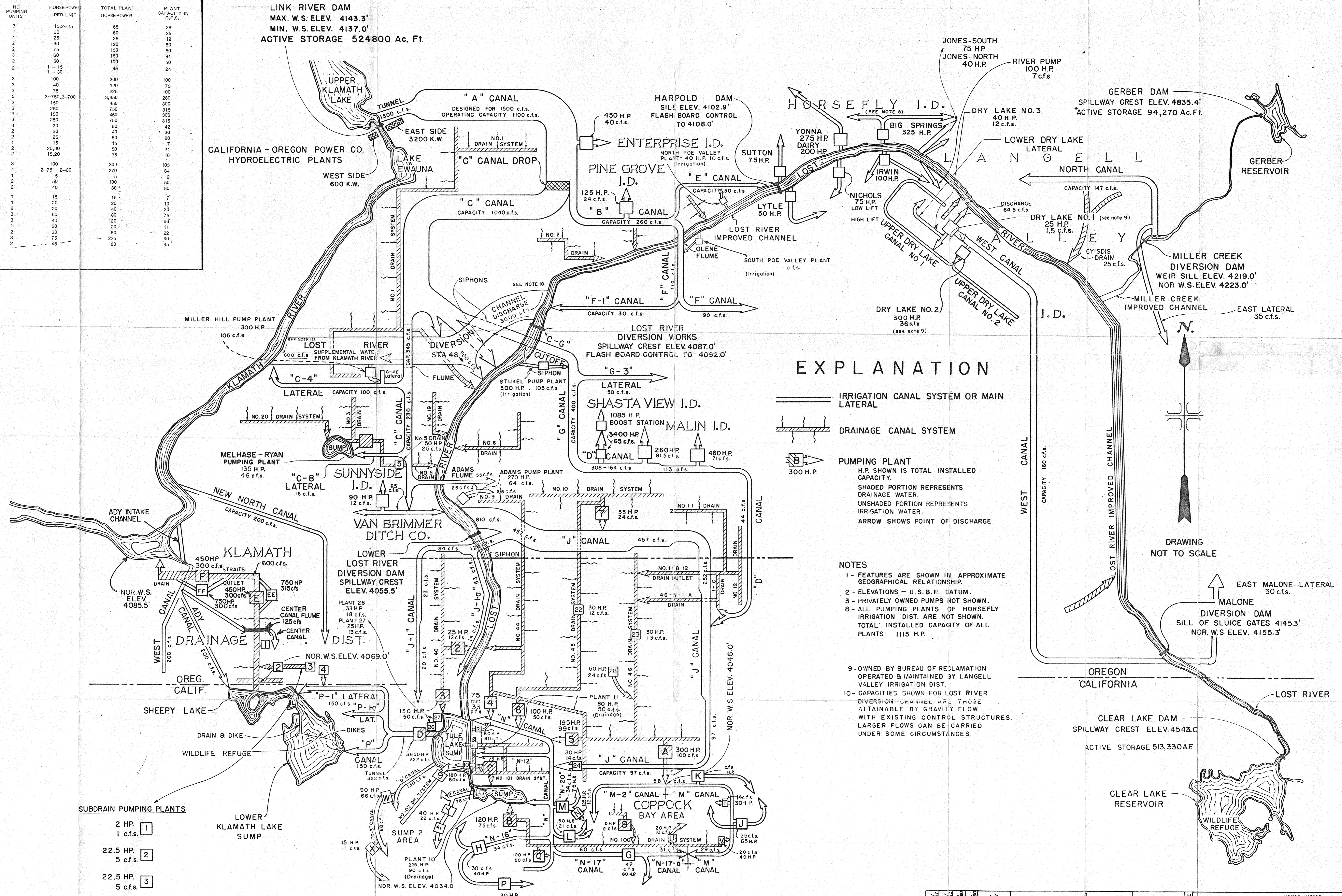


KLAMATH PROJECT
DRAINAGE AND IRRIGATION PUMPING PLANTS
CONSTRUCTED BY USBR

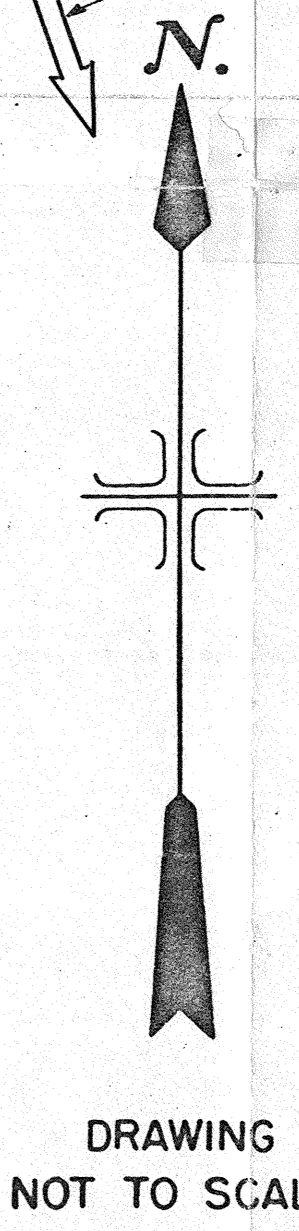
PLANT	YEAR FIRST OPERATED	OPEN BY	LIFT IN FEET	NO. PUMPING UNITS	HORSEPOWER PER UNIT	TOTAL PLANT HORSEPOWER	PLANT CAPACITY IN C.F.S.
MELHASE-RYAN	1935	KID	12.3	3	15.2-25	45	28
1	1925	TID	4.6	1	25	25	12
2	1925	TID	4.8	1	25	25	12
3	1928	TID	6.2	2	60	120	50
4	1930	TID	6.1	2	75	150	50
5	1932	TID	6.3	2	60	120	50
6	1937	TID	6.3	2	60	120	50
7	1941	TID	9.8	2	1-15	45	24
A	1945	TID	15.9	3	100	300	100
B	1945	TID	7.7	3	40	120	75
C	1945	TID	7.7	3	75	225	100
D	1942	TID	65.4	5	3-750, 2-700	3,650	280
E	1945	USBR	6.3	3	150	450	300
F	1945	USBR	9.1	3	150	450	300
FF	1980	USBR	9.1	3	250	750	315
G	1949	TID	6.6	3	20	60	42
H	1949	TID	6.3	2	20	60	42
I	1949	TID	14.1	2	25	50	20
J	1949	TID	9.2	1	15	15	7
K	1949	TID	8.5	2	20, 30	50	21
L	1949	TID	8.6	2	15, 20	35	16
M	1949	TID	8.6	2	15, 20	35	16
MILLER HILL	1949	KID	2-15	1-16.3	3	100	105
ADAMS	1949	KID	2-26.2-32	4	2-75	2-60	64
8	1949	TID	14	1	5	5	2
9	1950	TID	7.3	2	50	100	50
R	1953	TID	2.3	2	40	80	40
T	1957	TID	6.0	1	15	15	7
U	1959	TID	10.5	1	20	20	10
V	1959	TID	10.5	2	20	40	20
9	1960	TID	13.0	3	60	180	75
W	1962	TID	8.0	3	60	180	75
X	1962	TID	8.0	2	20	40	20
Y	1962	TID	10.0	2	20	40	20
10	1962	TID	15.0	2	75	150	60
11	1962	TID	11.5	2	45	90	45



EXPLANATION

- IRRIGATION CANAL SYSTEM OR MAIN LATERAL
- DRAINAGE CANAL SYSTEM
- PUMPING PLANT
H.P. SHOWN IS TOTAL INSTALLED CAPACITY.
SHADED PORTION REPRESENTS DRAINAGE WATER.
UNSHADED PORTION REPRESENTS IRRIGATION WATER.
ARROW SHOWS POINT OF DISCHARGE

- NOTES**
- 1- FEATURES ARE SHOWN IN APPROXIMATE GEOGRAPHICAL RELATIONSHIP.
 - 2- ELEVATIONS - U.S.B.R. DATUM.
 - 3- PRIVATELY OWNED PLANTS NOT SHOWN.
 - 4- ALL PUMPING PLANTS OF HORSEFLY IRRIGATION DIST. ARE NOT SHOWN.
 - 5- TOTAL INSTALLED CAPACITY OF ALL PLANTS 1115 H.P.
 - 6- OWNED BY BUREAU OF RECLAMATION OPERATED & MAINTAINED BY LANGELL VALLEY IRRIGATION DIST.
 - 7- CAPACITIES SHOWN FOR LOST RIVER DIVERSION CHANNEL ARE THOSE ATTAINABLE BY GRAVITY FLOW WITH EXISTING CONTROL STRUCTURES. LARGER FLOWS CAN BE CARRIED UNDER SOME CIRCUMSTANCES.



- SUBDRAIN PUMPING PLANTS**
- 2 HP. 1 c.f.s. 1
 - 22.5 HP. 5 c.f.s. 2
 - 22.5 HP. 5 c.f.s. 3
 - 2 HP. 1 c.f.s. 4

NO.	DATE	DESCRIPTION	BY	APPROVED
1	7/1/49	AS SHOWN	W. W. ...	...
2	7/1/49	...	...	...
3	7/1/49	...	...	...
4	7/1/49	...	...	...
5	7/1/49	...	...	...
6	7/1/49	...	...	...
7	7/1/49	...	...	...

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION-REGION 2

PUMPING PLANTS & SCHEMATIC DIAGRAM OF WATER SUPPLY, DISTRIBUTION, & DRAINAGE SYSTEMS
KLAMATH PROJECT

DRAWN: A.P.R. SUBMITTED: *[Signature]*
TRACED: R.H.W. RECOMMENDED: *[Signature]*
CHECKED: C.P.D. APPROVED: *[Signature]*
SECTION ENGINEER REGIONAL DIRECTOR

SACRAMENTO, CALIF. JULY 1, 1949 12-209-3