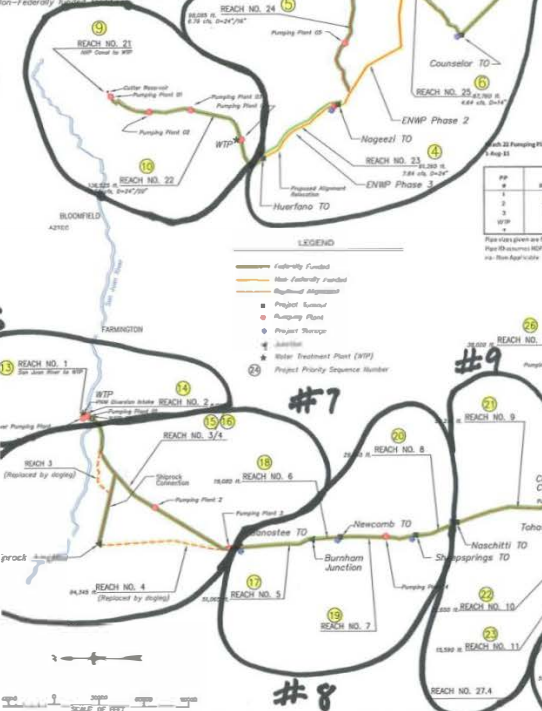


NOTES

Interim analysis of design, construction and environmental compliance to be completed on all non-federally funded reaches to determine potential for reaching east of the Project.

Other Lateral Reaches 23, 24, 25, 26 would be eliminated, changed, or deleted from the Project based on successful Reclamation analysis of non-federally funded reaches.



Range Gallup San Juan Lateral Pumping Plant Summary

PP #	Reach	Station	Q (MGD)	H (ft)	Volume (ac-ft)	Units	Pump Size (HP)	Line Pipe (in)	Total Cost (\$)	Unit Cost (\$/ft)	Discharge Pipe Size (in)	Gravity Pipe Size (in)	Flow Rate (MGD)	Flow Rate (cfs)
1	WTP	0+00-00+00	na	na	na	na	na	na	na	na	na	na	na	na
0	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
1	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
2	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
3	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
4	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
5	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
6	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
7	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
8	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
9	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
10	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
11	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
12	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
13	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
14	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
15	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
16	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
17	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
18	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
19	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
20	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
21	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
22	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
23	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
24	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
25	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	
26	WTP	0+00-00+00	18.21	18.21	42,142	6	9.10	72	380	100	42	na	1821	

na - Non-Applicable
TBD - To Be Determined

Reach #2 Pumping Plant Summary

PP #	Reach	Station	Q (MGD)	H (ft)	Volume (ac-ft)	Units	Pump Size (HP)	Line Pipe (in)	Total Cost (\$)	Unit Cost (\$/ft)	Discharge Pipe Size (in)	Gravity Pipe Size (in)	Flow Rate (MGD)	Flow Rate (cfs)
1	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
2	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
3	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
4	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
5	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
6	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
7	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
8	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
9	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
10	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
11	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
12	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
13	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
14	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
15	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
16	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
17	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
18	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
19	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
20	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
21	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
22	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
23	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
24	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
25	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	
26	WTP	200+00-200+00	8.24	8.24	18,538	4	3.1	24	152	37.5	24	na	824	

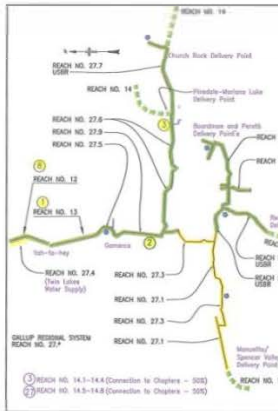
na - Non-Applicable
TBD - To Be Determined

REACH NUMBER DESCRIPTIONS

REACH NO.	WEST SIDE - San Juan Lateral
REACH NO. 1	WTP
REACH NO. 2	WTP
REACH NO. 3	WTP
REACH NO. 4	WTP
REACH NO. 5	WTP
REACH NO. 6	WTP
REACH NO. 7	WTP
REACH NO. 8	WTP
REACH NO. 9	WTP
REACH NO. 10	WTP
REACH NO. 11	WTP
REACH NO. 12	WTP
REACH NO. 13	WTP
REACH NO. 14	WTP
REACH NO. 15	WTP
REACH NO. 16	WTP
REACH NO. 17	WTP
REACH NO. 18	WTP
REACH NO. 19	WTP
REACH NO. 20	WTP
REACH NO. 21	WTP
REACH NO. 22	WTP
REACH NO. 23	WTP
REACH NO. 24	WTP
REACH NO. 25	WTP
REACH NO. 26	WTP

EAST SIDE - Guller Lateral

REACH NO. 27	WTP
REACH NO. 28	WTP
REACH NO. 29	WTP
REACH NO. 30	WTP
REACH NO. 31	WTP
REACH NO. 32	WTP
REACH NO. 33	WTP
REACH NO. 34	WTP
REACH NO. 35	WTP
REACH NO. 36	WTP



Gallup Regional System Defeat 1 (NOT TO SCALE)

DEFINITION OF TERMS
 REACH NO. 143-144 (Connection to Chapter - 200)
 REACH NO. 145-146 (Connection to Chapter - 300)
 PROPOSED PROJECT SEQUENCING
 August 8, 2011
 6250-100-11