

APPENDIX A.2

GAS PIPELINE ALIGNMENT SHEETS

GILL RANCH SHEET INDEX	
SHEET #	DESCRIPTION
<u>ALIGNMENT SHEETS</u>	
12361-180C-001	ALIGNMENT SHEET STA. 0+00.0 TO 130+24.7
12361-180C-002	ALIGNMENT SHEET STA. 130+24.7 TO 266+43.8
12361-180C-003	ALIGNMENT SHEET STA. 266+43.8 TO 401+61.7
12361-180C-004	ALIGNMENT SHEET STA. 401+64.7 TO 537+03.3
12361-180C-005	ALIGNMENT SHEET STA. 537+03.3 TO 668+83.4
12361-180C-006	ALIGNMENT SHEET STA. 668+83.4 TO 794+47.7
12361-180C-007	ALIGNMENT SHEET STA. 794+47.6 TO 922+67.6
12361-180C-008	ALIGNMENT SHEET STA. 922+67.7 TO 984+41.2
12361-180C-009	ALIGNMENT SHEET STA. 984+41.2 TO 1113+86.8
12361-180C-010	ALIGNMENT SHEET STA. 1113+86.8 TO 1241+99.1
12361-180C-011	ALIGNMENT SHEET STA. 1241+99.1 TO 1356+59.8
<u>PIPING DETAIL DRAWINGS</u>	
12361-170C-100	30" MAIN LINE VALVE DRAWING PLAN
12361-170C-101	30" LAUNCHER/RECEIVER PIPING PLAN
<u>TYPICAL PIPE LINE CONSTRUCTION DETAIL DRAWINGS</u>	
12361-180C-601	TYPICAL R.O.W. CONFIGURATION
12361-180C-602	TYPICAL HDD CROSSING
12361-180C-603	TYPICAL UNCASED ROAD CROSSING PLAN
12361-180C-604	TYPICAL UNCASED ROAD CROSSING SECTION
12361-180C-605	TYPICAL PIPE TRENCH ROAD CROSS SECTION
12361-180C-606	TYPICAL WWD CONCRETE WATER LINE CROSSING (BORED)
12361-180C-607	TYPICAL STEEL WATER LINE OR UTILITY CROSSING
<u>ROAD & WATER CROSSING DETAIL DRAWINGS</u>	
12361-180C-100	WWD WATER LINE CROSSING AT FAIRFAX AVE.
12361-180C-101	CALIFORNIA AQUEDUCT HORIZONTAL DIRECTIONAL DRILL
12361-180C-102	SAN DIEGO AVE CONVENTIONAL BORE CROSSING
12361-180C-103	HIGHWAY 33 CONVENTIONAL BORE CROSSING
12361-180C-104	WHITESBRIDGE AVE. CONVENTIONAL BORE CROSSING
12361-180C-105	HIGHWAY 180 CONVENTIONAL BORE CROSSING
12361-180C-106	KINGS SLOUGH & S.P.R.R. HORIZONTAL DIRECTIONAL DRILL
12361-180C-107	4-MILE SLOUGH HORIZONTAL DIRECTIONAL DRILL
12361-180C-108	SAN MATEO AVE CONVENTIONAL BORE CROSSING
12361-180C-109	SAN JOAQUIN RIVER HORIZONTAL DIRECTIONAL DRILL
<u>HYDROTEST PLAN</u>	
12361-180C-500	HYDROTEST SECTIONS PLAN DRAWING



REVISIONS						ENGINEERING RECORD		
						DRAWN	CFE	1/30/08
						CHECKED	PA	2/8/08
						CLIENT		
P5	ISSUE FOR PERMIT	JUD	5/27/08	CFE	5/27/08	PROJECT MGMT.		
P4	PRELIMINARY	JUD	4/11/08	CFE	4/11/08	PROCESS		
P3	PRELIMINARY	JUD	4/1/08	CFE	4/1/08	MECHANICAL		
P2	PRELIMINARY	CFE	2/27/08	CFE	2/27/08	PIPING		
P1	PRELIMINARY	JUD	2/18/08	CFE	2/18/08	STRUCTURAL		
REV.	DESCRIPTION	BY	DATE	CHK	DATE	APPR	DATE	I & C

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		GILL RANCH STORAGE	
GILL RANCH 30" PIPELINE ALIGNMENT ROAD AND RIVER CROSSING DRAWING INDEX			
SCALE	PROJ. NO.	CITY/COUNTY, STATE	DWG. NO.
AS SHOWN	12361-B	Madera/Fresno Co., Ca.	12361-180C-00A
			REV P5

