	Ī								1		
PG&E											
	N A - IDENTIFY VALVE F VE – B-37	OR WHICH AMC NEEDED				LAN ID: Redac		<u>Dате:</u> 9/11/13			
1. VALVE	DESIGNATION:										
<u>2. Plat</u>	7B06	<u>3. Вьоск</u> 23			4. Addr	ess-Reda	cted	OAKLAND			
5. Opera	TING MAP/DIAG (TRANS					LINE#	MILEPOINT:				
7. COMMENTS (LONG TEXT):											
PROCEDURE TO ISOLATE ZONE THAT VALVE B-37COVERS IN CASE OF AN EMERGENCY. ALL ALTERNATE VALVES LISTED BELOW ARE IN OAKLAND.											
8. OPERATING MODES: Instructions for filling out form   1. Section A – Fully identify the valve that is found to be inoperable. Check all the operation modes that the inoperable valve is used.   1. NORMAL, WIDE OPEN 1. Section A – Fully identify the valve that is found to be inoperable. Check all the operation modes that the inoperable valve is used.   2. NORMAL, FULLY CLOSED 2. Section B – Identify all the valves to be used as alternate means of control.   3. Section C – Write a sequence of operations for each mode of operation. Normal states for reference only. "Tagged", "Completed by" and "Time/Date" columns should be left blank until the sequence is executed.   TAP VALVE, BRANCH ISOLATION 4. Completed form shall be filed with the current valve maintenance card.   FIRE VALVE 5. Fire Valves: In most cases the valve maintenance card for fire valves will be kept with the reg station maintenance folder. Where it isn't a copy of this form is to be kept.								nal states are IId be left ept with the with the reg			
SECTIO	N B – Identify Alter	NATE VALVES (DISTRIBUTI	ON)								
DESIGNA	TION	PLAT				BLOCK	Address				
REFER TO	SECTION C FOR COMPL	ETE									
- IDENTIF	ALTERNATE VALVES	TRANSMISSION)									
DESIGNA	TION	OPERATING MA	OPERATING MAP/DIAG			LINE#	MILEPOINT:				
<u>1.</u> -		-	-			-	-				
<u>2.</u> -		-				-	-				
SECTIO	N C – Alternate Sec	UENCE OF OPERATIONS									
	NG MODE #1 (FROM STE	P 8)									
<u>OERN</u> NO.	LOCATION	OPERATION	<u>valve</u> <u>no</u>	TAGGE	D	REN	IARKS	COMPLETED BY	TIME/DATE		
	Redacted	CLOSE	T-81			NORMA	LLY OPEN	_	-		
		CLOSE	T-82								
						NORMALLY OPEN					
		CLOSE	T-83			NORMALLY OPEN		-	-		
		CLOSE	T-86			NORMALLY OPEN		-	-		
		CLOSE	T-87			NORMALLY OPEN		-	-		
		CLOSE	T-88			NORMA	LLY OPEN	-	-		
		CLOSE	W-73			NORMA	LLY OPEN	-	-		
CLOSE A-08			NORMALLY OPEN		-	-					
		CLOSE	B-41			NORMA	LLY OPEN	-	-		
		CLOSE	B-39			NORMA	LLY OPEN	-	-		
		CLOSE	B-40			NORMA	LLY OPEN	-	-		

Rec	dacted						
					NORMALIXARE	_	_
		CLOSE	H-86		NORMALLY OPEN		
		CLOSE	A-66		NORMALLY OPEN	-	-
		CLOSE	B-62		NORMALLY OPEN	-	-
		CLOSE	F-62		NORMALLY OPEN	-	-
		CLOSE	A-65		NORMALLY OPEN	-	-
Oern No.		OPERATION	VALVE NO.	TAGGED	Remarks	COMPLETED BY	TIME/ DATE
-	Redacted	CLOSE	N-50		NORMALLY OPEN		
-		CLOSE	ZV-2		NORMALLY OPEN		
	_	CLOSE	ZV-1		NORMALLY OPEN		
	-	CLOSE	M-64		NORMALLY OPEN		
			A-39				
	_	CLOSE			NORMALLY OPEN		
		CLOSE	A-40		NORMALLY OPEN		
			A-43				
	-	CLOSE			NORMALLY OPEN		
	_	CLOSE	B-28		NORMALLY OPEN		
		CLOSE	B-29		NORMALLY OPEN		
		CLOSE	B-30		NORMALLY OPEN		
	-	CLOSE	B-33		NORMALLY OPEN		
		CLOSE	B-34		NORMALLY OPEN		
		CLOSE	H-43		NORMALLY OPEN		

	Redacted				
			H-44		
		CLOSE		NORMALLY OPEN	
		CLOSE	K-84	NORMALLY OPEN	
		CLOSE	F-36	NORMALLY OPEN	
			FV-99		
		CLOSE		NORMALLY OPEN	
			A-08		
		CLOSE		NORMALLY OPEN	
		CLOSE	A-09	NORMALLY OPEN	
			A-22		
		CLOSE	A-22	NORMALLY OPEN	
			A-39		
_		CLOSE		NORMALLY OPEN	
			A-40		
		CLOSE		NORMALLY OPEN	
			A-43		
		CLOSE		NORMALLY OPEN	
		CLOSE	A-66	NORMALLY OPEN	
			A-95		
		CLOSE		NORMALLY OPEN	
		CLOSE	B-28		
				NORMALLY OPEN	
			B-29		
		CLOSE		NORMALLY OPEN	
			B-30		
		CLOSE		NORMALLY OPEN	
			B-33		
		CLOSE		NORMALLY OPEN	
			B-34		
		CLOSE		NORMALLY OPEN	

	Redacted	1		
		0.007	B-39	
	4	CLOSE		NORMALLY OPEN
			B-40	
	-	CLOSE		NORMALLY OPEN
			B-41	
	-	CLOSE		NORMALLY OPEN
			B-44	
	-	CLOSE		NORMALLY OPEN
			B-46	
	4	CLOSE		NORMALLY OPEN
			B-48	
	_	CLOSE		NORMALLY OPEN
			B-56	
		CLOSE	B-00	
	-			NORMALLY OPEN
		CLOSE	B-62	
	-			NORMALLY OPEN
			B-66	
	-	CLOSE		NORMALLY OPEN
			C-19	
	-	CLOSE		NORMALLY OPEN
			C-67	
		CLOSE		NORMALLY OPEN
			F-36	
		CLOSE		NORMALLY OPEN
			F-62	
		CLOSE		NORMALLY OPEN
	-			
			F-72	
		CLOSE		NORMALLY OPEN
			EV 00	
		CLOSE	FV-09	NORMALLY OPEN
			H-26	
	4	CLOSE		NORMALLY OPEN
			H-27	
	4	CLOSE		NORMALLY OPEN
			H-28	
		CLOSE		NORMALLY OPEN
	1		H-32	
		CLOSE	11-52	NORMALLY OPEN

	Redacted			
			H-33	
	-	CLOSE		NORMALLY OPEN
		CLOSE	H-34	NORMALLY OPEN
	-	GLUSE		
			H-35	
	4	CLOSE		NORMALLY OPEN
			H-36	
		CLOSE	1100	NORMALLY OPEN
	1	CLOSE	H-37	NORMALLY OPEN
	1	02002		
		CLOSE	H-38	NORMALLY OPEN
			H-39	
	-	CLOSE		NORMALLY OPEN
			H-40	
	4	CLOSE		NORMALLY OPEN
			H-41	
	-	CLOSE		NORMALLY OPEN
			н-42	
	-	CLOSE		NORMALLY OPEN
			н-58	
		CLOSE		NORMALLY OPEN
		CLOSE	н-59	
	-	CLUSE		NORMALLY OPEN
		CLOSE	н-63	NORMALLY OPEN
	1		11 06	
		CLOSE	н-86	NORMALLY OPEN
			J-10	
	4	CLOSE		NORMALLY OPEN
			J-31	
	-	CLOSE		NORMALLY OPEN
			J-32	
	4	CLOSE		NORMALLY OPEN
		CLOSE	J-62	NORMALLY OPEN
	1		к-53	
<u> </u>		CLOSE		of 8

SB	GT&S	0504808

6	of	8

	TIAL – Provided Pursua			
	Redacted			
			к-74	
		CLOSE		NORMALLY OPEN
			к-75	
		CLOSE		NORMALLY OPEN
			к-76	
		CLOSE		NORMALLY OPEN
			к-84	
		CLOSE		NORMALLY OPEN
			м-37	
		CLOSE		NORMALLY OPEN
			м-43	
		CLOSE		NORMALLY OPEN
			м-44	
		CLOSE		NORMALLY OPEN
			м-46	
		CLOSE		NORMALLY OPEN
			м-50	
		CLOSE		NORMALLY OPEN
			м-51	
		CLOSE		NORMALLY OPEN
			м-64	
		CLOSE		NORMALLY OPEN
			N-24	
	—	CLOSE		NORMALLY OPEN
			N-25	
		CLOSE		NORMALLY OPEN
			N-26	
┣─┤───		CLOSE		NORMALLY OPEN
			N-28	
<b> </b>		CLOSE		NORMALLY OPEN
			N-29	
		CLOSE		NORMALLY OPEN
			N-31	
		CLOSE		NORMALLY OPEN
		CLOSE	N-50	NORMALLY OPEN

Redacted			
		N-54	
	CLOSE		NORMALLY OPEN
		- 47	
		R-47	
	CLOSE		NORMALLY OPEN
		т-37	
	CLOSE		NORMALLY OPEN
		т-87	
	CLOSE	1-07	NORMALLY OPEN
		w-49	
	CLOSE		NORMALLY OPEN
		w-73	
	CLOSE		NORMALLY OPEN
		w-74	
	CLOSE		NORMALLY OPEN
		w-77	
	CLOSE	VV-77	NORMALLY OPEN
	CLOSE	w-78	NORMALLY OPEN
	OLOOL		
		w-79	
	CLOSE		NORMALLY OPEN
	02002		
		w-90	
	CLOSE		NORMALLY OPEN
		w-95	
	CLOSE		NORMALLY OPEN
	CLOSE	Y-29	NORMALLY OPEN
	CLOSE	Y-40	NORMALLY OPEN
		Y-41	
	CLOSE		NORMALLY OPEN
	CLOSE	Y-55	NORMALLY OPEN
		Y-83	
	CLOSE	7	of 8

	Redacted				
			Y-87		
		CLOSE		NORMALLY OPEN	
			Y-88		
		CLOSE		NORMALLY OPEN	
			Y-89		
		CLOSE		NORMALLY OPEN	
			z∨1		
		CLOSE	21	NORMALLY OPEN	
			- 0		
		CLOSE	z∨2	NORMALLY OPEN	

SECTION	SECTION C CONT – ALTERNATE SEQUENCE OF OPERATIONS									
OPERATING MODE #3 (FROM STEP 8)										
<u>Oern</u> <u>No.</u>	LOCATION	OPERATION	VALVE NO.	TAGGED	Remarks	COMPLETED BY	TIME/ DATE			
-	-	-	-							
-	-	-	-							
OPERATING	G Mode #4 (from	STEP 8)								
<u>Oern</u> <u>No.</u>	LOCATION	OPERATION	VALVE NO.	TAGGED	Remarks	COMPLETED BY	TIME/ DATE			
-	-	-	-							
-	-	-	-							
SECTION	SECTION D – SKETCH & COMMENTS (OPTIONAL FOR CLARITY)									

Redacted