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BEFORE THE STATE

PUBLIC UTILITIES COMMISSION OF THE STATE

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Order Instituting the State's New Safety and Related Ratemaking for Natural Gas Transmission Pipelines, dated June 27, 2013, for the Commission's Natural Gas Transmission Pipeline Regulation, effective January 1, 2014.

Adopted by the California Public Utilities Commission on June 27, 2013.

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Workshop Statement of Utility Ratemaking Union

On June 27,

Developmental Workshop, June 27, 2013

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JUNE 25, 2013

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WORKSHOP 웹□ηSTATEMENT 웹□ηFOR 웹□ηUWUA

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GENERAL 웹□ηPRINCIPLES

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(1) 웹□η 웹□η112 웹□ηshould 웹□ηexplore 웹□ηand implement 웹□ηSB 웹□η705, 웹□ηas 웹□η and 웹□ηinclude 웹□ηlanguage 웹□ηand implementation 웹□ηlanguage 웹□ηand implementation 웹□ηCc 웹□η 961(e), 웹□ηand 웹□η§63(b)(3).

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SPECIFIC 웹□ηLANGUAGE 웹□ηIS 웹□ηINCLUDED 웹□ηINFORMATION(Specific Language for Specific Requirements)

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(2) 웹□η 웹□η112 웹□ηshould 웹□ηretain 웹□ηincorporation 웹□ηby 웹□ηreference 웹□ηof 웹□η contained 웹□ηin 웹□η49 CFR 웹□η191 웹□ηand 웹□η192, 웹□ηbut 웹□ηshould 웹□η common 웹□ηdenominator 웹□ηfor 웹□ηoperation 웹□ηand appropriate 웹□η cases 웹□ηif 웹□ηnot appropriate 웹□η

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웹□η GO 웹□η112 웹□ηshould 웹□ηspecify 웹□ηinformationes 웹□ηto 웹□ηreporting 웹□ηand 웹□η documentation, 웹□ηvia 웹□ηone 웹□ηand one 웹□η49 CFR 웹□η§191 웹□ηor 웹□η

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SPECIFIC 웹□ηLANGUAGE 웹□ηIS 웹□ηINCLUDED 웹□ηINFORMATION(Specific Language for Specific Requirements)

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웹□η GO 웹□η112 웹□ηspecific standards 웹□ηand specific standards 웹□ηand 웹□η distribution 웹□ηoperation 웹□ηand functions, 웹□ηand 웹□ηand 웹□ηand 웹□η49 CFR 웹□η

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SPECIFIC 웹□ηLANGUAGE 웹□ηIS 웹□ηINCLUDED 웹□ηINFORMATION(Specific Language for Specific Requirements)

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(3) 웹□η 웹□η112 웹□ηshould 웹□ηrequire 웹□ηoperators 웹□ηto 웹□ηfacilitate 웹□ηdirect 웹□η regulators 웹□ηand 웹□ηemployees, 웹□ηusing 웹□ηthe 웹□ηagency 웹□ηand employee 웹□η AND 웹□ηSUBPART 웹□η

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SPECIFIC 웹□ηLANGUAGE 웹□ηIS 웹□ηINCLUDED 웹□ηINFORMATION(Specific Language for Specific Requirements)

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(4) 웹□η 웹□η112 웹□η~~and~~ 웹□ηpublic 웹□ηUtilities 웹□ηCode 웹□ηsection 웹□η970 웹□η(e:

웹□η standards, 웹□ηpublishing 웹□ηand forcing 웹□ηthem) 웹□ηand NEW 웹□ηSUBPART 웹□ηH 웹□η

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SPECIFIC 웹□ηLANGUAGE 웹□ηIS 웹□ηINCLUDED 웹□ηINFORMATION(New Statement)

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(5) 웹□η 웹□η112 웹□ηshould 웹□ηcontain 웹□ηa 웹□ηcomprehensive 웹□ηleak 웹□ηreduction 웹□η survey 웹□ηand 웹□ηidentification; 웹□ηleak 웹□ηreporting; 웹□ηleak 웹□ηresponse 웹□η

웹□η pipeline 웹□ηfacilities 웹□ηincluding NEW 웹□ηSUBPART 웹□η

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SPECIFIC RECOMMENDATIONS

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SUBPART 웹사이트 General

memberId

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102.1. 웹사이트의 목적은 The purpose of these rules is to implement the
Act of 2011, 웹사이트는 Public Utility Code 950 through 970 및
and enforce the principle that safety in the operation of natural gas delivery systems
natural gas delivery systems in California.

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- (3) **application** **specific** **standards** **with** **clarification** **of** **content** **of** **102.1** **with** **PHMSA** **specific** **standards**

102.3. 편의법 These rules establish, implement and enforce regulations, which are applicable requirements for the design, construction, quality testing, operations and maintenance of gas pipeline facilities used in the handling, transmission and distribution of liquefied natural gas facilities to safeguard the safety, health, comfort and utility employees, property and public welfare and to provide adequate service which will be maintained by gas utilities of the concession.

memberId

- (4) 꿈□η website 꿈□η permission 꿈□η adds/amends 꿈□η

104.3 웹□η 웹□η 웹□η Timely 웹□η Update 짐▶미터웹□η Commission 웹□η Website 웹□η

The Commission shall update the text of the Order within 12 days of the issuance of a decision adding, deleting, or name Order, or within 15 days after any Order non-renewing the

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(5) 웹□Add 웹□Definitions 웹□from 웹□PU 웹□Definition 웹□Definition 웹□950

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(a) Public Utilities Commission 껌□ηmeans 껌□ηthe 껌□ηPublic Utilities 껌□ηCommission
of 껌□η

(b) **Commission-regulated natural gas pipelines** means intrastate natural gas facility which is defined in Section 60101 of the Natural Gas Policy Act of 1978 subject to the authority of the commission to regulate certification submitted by the commission and approved by the United States Secretary of Transportation for the United States, including the Interstate Commerce Commission, in the distribution of natural gas pipelines within its jurisdiction of the Federal Energy Regulatory Commission, or pursuant to section 717(b) of Title 16, Code of Federal Regulations, Part 1000, item 10 used for the distribution of natural gas.

ุง□nathering, ุง□nline, ุง□ntraining, ุง□ngas, ุง□nspipe, ุง□nfa
current, ุง□nproduction, ุง□nfacility, ุง□nrecovery, ุง□nmission

_____ 웹□ The _____ mentioned in the _____ parked in the _____ natural _____ gas _____ house _____ that 웹□ 이 웹□ subject _____ in the _____ commission's _____ safe _____ inspection _____ fog and 웹□ In pursuant _____ Chapter _____ on 4 웹□ On commencing _____ SW _____ or Section _____ vision _____ n2.

ุงdistribution system ุงsafe to ุงto ุงinspection ุงand ุงenforcement ุงprogramme ุงfrom ุงcommencing ุงwith Section ุง4451) ุงof ุงDivision ุง2.

꾸준한

standards that are applicable to the state of Japan are in addition to, and do not conflict with, the safety standards of the United States Department of Transportation pursuant to Chapter (commencing with) of Subtitle VIII of Title 49 of the Code of the commission is authorized under section 1010(c) of the chapter.

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(f) 氮氣 / nitrogen □ 氣體 / gas 詞 □ which 詞 □ will 詞 □ not 詞 □ burn 詞 □ nor 詞 □ ns nitrogen, 詞 □ carbon 詞 □ dioxide 詞 □ or 詞 □ of 詞 □ fires 詞 □ such 詞 □ gases.

(g) **means** means any person, natural gas, hydrocarbon, oil, oil products, or other purposes.

(6) 웹□η 웹□η section□η 웹□η workforce 웹□η inadequacy”웹□η for 웹□η purposes 웹□η of 웹□η 웹□η workforce 웹□η workforce 웹□η section 웹□η Quarry 웹□η one 웹□η section 웹□η Quarry 웹□η according 웹□η to 웹□η 웹□η 웹□η terms 웹□η 웹□η 웹□η

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SUBPART B: BRIEF REPORTS

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(2) 를 □ And 를 □ to 를 □ Section 를 □ 1124 를 □ Requiring 를 □ Safety 를 □ requirement 를 □ 를 □ external 를 □ corrosion 를 □ observed 를 □ during 를 □ surveys, 를 □ including 를 □ and 를 □ promised 를 □ coatings 를 □ a 를 □ new 를 □ elements 를 □ or 를 □ the 를 □

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124. Report high safety conditions

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- (a) 웹□n 웹□n As 웹□n element 웹□n of 웹□n the 웹□n report 웹□n required 웹□n by 웹□n include 웹□n compilation 웹□n of 웹□n all 웹□n material 웹□n conditions 웹□n made 웹□n pursuant 웹□n 49 CFR 웹□n 191.23 웹□n and 웹□n 191.25 웹□n and 웹□n the 웹□n corrective response 웹□n to 웹□n the 웹□n job 웹□n in 웹□n condition.

(b) 웹□n 웹□n In 웹□n addition 웹□n to 웹□n the 웹□n matters 웹□n described 웹□n as 웹□n the 웹□n utility 웹□n shall 웹□n report 웹□n any 웹□n external 웹□n pipe or joint 웹□n pipe 웹□n observed 웹□n during 웹□n leak 웹□n surveys, 웹□n and 웹□n the 웹□n corrective response 웹□n to 웹□n the 웹□n job 웹□n in 웹□n condition.

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(3) 편집 Add 편집 Section Report 125 편집 Incident 편집

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127. 짐□n 짐□n Rein 짐□n Individuums

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- (a) 웹□η 웹□η Each 웹□η utility 웹□η shall provide a report with respect to the damage to facilities of the incident where utility facilities are damaged or compromised in proximity of its facilities. The report shall include the following elements, and may include other information as may be prescribed:
location of ; identity of whether the facility is damaged; identity and qualifications of the personnel who was responsible for the damage; description of exchange techniques used; frequency of damage to facility; damage; description of the facilities and their cost.
(b) 웹□η 웹□η Each 웹□η utility 웹□η shall provide a compilation of sections 958.5

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SUBPART F CONSTRUCTION AND SAFETY STANDARDS

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(1) 펠트리션(Feltion), 펠트리션(Feltion), 펠트리션(Feltion), 펠트리션(Feltion), 펠트리션(Feltion)

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(2) Distribution Page Surveys Hand Procedures

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제43조. 편의점 Distribution 편의점 Leakage 편의점 Survey and 편의점 Procedures

- (a) 웹□η 웹□η A 웹□η gas 웹□η detector 웹□η survey 웹□η must 웹□η be 웹□η conducted 웹□η of 웹□η schools, 웹□η hospitals, 웹□η and 웹□η churches, 웹□η including 웹□η tests 웹□η of 웹□η telephone, 웹□η sewer 웹□η and 웹□η water 웹□η system 웹□η manholes, 웹□η at 웹□η cracks and 웹□η at 웹□η other 웹□η locations 웹□η providing 웹□η an 웹□η opportunity 웹□η for 웹□η exceeding 웹□η 12 웹□η months, 웹□η but 웹□η at 웹□η least 웹□η once 웹□η each 웹□η calendar year.

(b) 웹□η A 웹□η gas 웹□η detector 웹□η survey 웹□η must 웹□η be 웹□η conducted 웹□η consequence 웹□η for 웹□η residential 웹□η meters 웹□η and 웹□η services.

c) 웹□η intervals 웹□η for 웹□η inspections 웹□η 웹□η by 웹□η the 웹□η shorter reflect 웹□η the 웹□η actual 웹□η leak 웹□η experience 웹□η in 웹□η the 웹□η area 웹□η being

(d) 웹□η utility 웹□η shall 웹□η provide 웹□η an 웹□η provided 웹□η by 웹□η Workforce 웹□η and to 웹□η perform 웹□η surveys 웹□η as 웹□η provided

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(3) 웹□η Append□η Section 웹□η management 웹□η surveys 웹□η and 웹□η procedures

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웹□η 143.2. 웹□η 웹□η Transmission 웹□η Leak 웹□η Survey 웹□η and 웹□η Procedures

웹□η

(a) 웹□η gas detector survey 웹□η must 웹□η be 웹□η conducted 웹□η on 웹□η for annually.

(b) 웹□η gas detector survey 웹□η must 웹□η be 웹□η conducted 웹□η on 웹□η for located 웹□η in consequence.

c) 웹□η intervals 웹□η for 웹□η inspections 웹□η in 웹□η subdivisions 웹□η (a) 웹□η and 웹□η reflect 웹□η the 웹□η actual 웹□η leak 웹□η experience 웹□η the 웹□η area 웹□η being

(d) 웹□η utility 웹□η shall 웹□η provide 웹□η an 웹□η provided at the 웹□η request 웹□η and to 웹□η perform 웹□η surveys.

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(4) 웹□η Append□η Section 웹□η 143.3 웹□η on 웹□η valve 웹□η maintenance

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웹□η 143.3 웹□η 웹□η Valve 웹□η Maintenance

웹□η

(a) 웹□η 웹□η Each 웹□η operator 웹□η will 웹□η make 웹□η an 웹□η inventory 웹□η of 웹□η description 웹□η the 웹□η location, 웹□η type, 웹□η size, 웹□η pressure, 웹□η temperature, 웹□η criticality.

(b) 웹□η 웹□η Each 웹□η valve, 웹□η the 웹□η use 웹□η of 웹□η which 웹□η may 웹□η be 웹□η transmission 웹□η or 웹□η distribution 웹□η system, 웹□η must 웹□η be 웹□η cleaned, 웹□η lubricated (where 웹□η required) 웹□η and 웹□η left 웹□η fully 웹□η open or 웹□η closed at inspection. 웹□η 웹□η “Fully 웹□η operational” 웹□η is 웹□η when 웹□η can 웹□η easily 웹□η close 웹□η the 웹□η valve. 웹□η

(c) 웹□η 웹□η operator 웹□η the beginning 웹□η inspections 웹□η include: 웹□η a 웹□η description 웹□η as 웹□η found 웹□η at 웹□η the 웹□η beginning 웹□η of 웹□η main 웹□η complaints 웹□η procedures 웹□η or 웹□η other 웹□η activities 웹□η at 웹□η the 웹□η site; 웹□η and 웹□η the 웹□η conclusion 웹□η of 웹□η the 웹□η inspection.

(d) 웹□η 웹□η The 웹□η operator 웹□η will 웹□η ensure 웹□η that 웹□η each 웹□η inspection: 웹□η lubricate 웹□η and 웹□η open 웹□η valve 웹□η at the beginning.

(e) 웹□η 웹□η The 웹□η operator 웹□η will 웹□η ensure 웹□η that 웹□η each 웹□η mem trained 웹□η to 웹□η inspect 웹□η and 웹□η operate 웹□η the 웹□η size 웹□η and 웹□η type 웹□η

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(5) 웹□η Append□η Section 웹□η 143.4 웹□η leak 웹□η detection

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143.4. 웹□η 웹□η Leak 웹□η in 웹□η presidential 웹□η structures, 웹□η including 웹□η at 웹□η

(a) 웹□η leak 웹□η in, 웹□η or 웹□η close 웹□η proximity 웹□η to, 웹□η a 웹□η re: and 웹□η permanently 웹□η repaired 웹□η on 웹□η the 웹□η same 웹□η day 웹□η the 웹□η lea specifically 웹□η a 웹□η leak 웹□η operator 웹□η is 웹□η qualified 웹□η operator.

(b) 웹□η the 웹□η operator 웹□η shall 웹□η include 웹□η these 웹□η reports 웹□η and 웹□η re annual 웹□η leak 웹□η report 웹□η required 웹□η by 웹□η section 웹□η 123.2.

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memberId

(6) Add New Section memberId 143.5 memberId and memberId

143.5. memberId and memberId

memberId

(a) memberId memberId locators memberId shall memberId by memberId and memberId

(b) memberId memberId excavations memberId shall memberId by memberId and memberId qualified memberId and empowered memberId to memberId by memberId procedures memberId for memberId excavations memberId

(c) memberId memberId by memberId memberId by memberId and memberId proxim facilities, memberId including memberId excavations memberId by memberId and memberId

(d) memberId memberId by memberId memberId by memberId and memberId distribution memberId

(e) memberId memberId such memberId that memberId marks memberId are memberId visible memberId in

(f) memberId given memberId point memberId by memberId the memberId right

memberId memberId

SUBPART memberId memberId memberId memberId

memberId

(1) memberId "FACILITATING memberId IN memberId SAFETY

memberId

(2) Add memberId section memberId and memberId Utility memberId Employees

memberId

302.2 memberId implementation memberId by memberId Utility memberId Employees

memberId

The memberId commission memberId and memberId each memberId utility memberId and memberId for memberId opportunity substantial, memberId and memberId ongoing memberId participation memberId implementation memberId

representatives memberId of memberId the memberId employees memberId implementation memberId

development memberId and memberId implementation memberId for memberId and memberId implementation memberId

including memberId matters memberId covered memberId by memberId these memberId rules memberId and memberId

the memberId objective memberId of memberId developing memberId an industry hazard memberId with memberId

accidents, memberId explosions, memberId fires, memberId hazards memberId language memberId the memberId protection memberId

public memberId implementation memberId

memberId

NEW SUBPART memberId memberId memberId DEVELOPMENT memberId OF memberId SAFETY memberId PERFORMANCE memberId

memberId

Add memberId 303.2 memberId memberId After memberId Meter memberId

memberId

303.2 memberId implementation memberId after memberId meter memberId this memberId section memberId is memberId implement memberId Pul after memberId meter memberId basic memberId defined memberId by memberId Pub. memberId Util. memberId Code memberId sector memberId After memberId following memberId for memberId meaningful, memberId substantial memberId and memberId ongoing memberId employees memberId through memberId their memberId designated memberId represented memberId with memberId employees memberId contractors, memberId the memberId utility memberId shall memberId service memberId functions memberId including memberId opt memberId timely memberId to memberId leak memberId reports memberId customers memberId and memberId the memberId public memberId after memberId meter memberId offers memberId leak memberId not memberId limited memberId for memberId for memberId appliances memberId and memberId gas memberId residential memberId and memberId appurtenances memberId for memberId appliances memberId in memberId residential memberId dwellings; memberId timely residential memberId orders memberId involving memberId flowing memberId gas memberId including memberId turn memberId investigation memberId high memberId usage memberId investigations.

(c) memberId memberId memberId The memberId implementation memberId shall memberId safety memberId

after memberId review memberId of memberId the memberId utility memberId proposal memberId and memberId input memberId from

(d) memberId implementation memberId shall memberId convene memberId a memberId meeting memberId for memberId

employees memberId quarterly memberId to memberId review memberId progress memberId in memberId achieving memberId th

memberId