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BEFORE 웹□η 웹□η

PUBLIC 웹□η UTILITIES 웹□η COMMISSION 웹□η OF 웹□η THE 웹□η STATE 웹□η C

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Order 웹□η Instituting 웹□η 웹□η 웹□η 웹□η 웹□η 웹□η) 웹□η
on 웹□η the 웹□η Commission's 웹□η 웹□η 웹□η 웹□η 웹□η) 웹□η
to 웹□η Adopt 웹□η New 웹□η Safety 웹□η and 웹□η Rel 웹□η City 웹□η Reg 웹□η 웹□η 웹□η 11
for 웹□η Natural 웹□η Gas 웹□η Transmission 웹□η enac 웹□η 웹□η Dis 웹□η Pip
and 웹□η Related 웹□η Ratemaking 웹□η 웹□η 웹□η) 웹□η

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웹□η Workshop 웹□η Statement 웹□η of 웹□η Utility 웹□η 웹□η 웹□η 웹□η Union 웹□η
On 웹□η

Developmental 웹□η Workshop, 웹□η Jun 웹□η 27, 웹□η 2013

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JUNE 웹□η 25, 웹□η 2013

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WORKSHOP STATEMENT OF DEFENSE UUA

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GENERAL PRINCIPLES

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(1) ☐ should explicitly ☐ implement SB 705, ☐ as ☐ and ☐ include ☐ language ☐ language ☐ ☐ 961(e), ☐ and ☐ 63(b)(3).

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SPECIFIC LANGUAGE IS INCLUDED IN THE (Suppose I suggest)

(2) ☐ should retain ☐ incorporation ☐ by ☐ reference ☐ of ☐ contained ☐ in ☐ 49 ☐ CFR ☐ 191 ☐ and ☐ 192, ☐ but ☐ should ☐ common ☐ denominator ☐ for ☐ operation ☐ is ☐ not ☐ appropriate ☐ cases ☐ for ☐ ☐

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☐ GO ☐ 112 ☐ should ☐ specify ☐ California ☐ to ☐ reporting ☐ and ☐ documentation, ☐ in ☐ some ☐ cases ☐ and ☐ 49 ☐ CFR ☐ 191 ☐ and ☐

SPECIFIC LANGUAGE IS INCLUDED IN THE (Suppose I suggest)

☐ GO ☐ 112 ☐ specify ☐ California ☐ standards ☐ for ☐ age and ☐ distribution ☐ operation ☐ and ☐ functions, ☐ and ☐ 49 ☐ CFR ☐ 191 ☐ and ☐ ☐ specifically ☐ workforce ☐ and ☐ require ☐

SPECIFIC LANGUAGE IS INCLUDED IN THE (Suppose I suggest)

(3) ☐ should require ☐ operators ☐ to ☐ facilitate ☐ direct ☐ regulators ☐ and ☐ employees, ☐ using ☐ the ☐ agency ☐ AND ☐ SUBPART ☐

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SPECIFIC LANGUAGE IS INCLUDED IN THE (Suppose I suggest)

(4) ☐ should amend ☐ public ☐ Utilities ☐ Code ☐ section ☐ 970 ☐ (e: ☐ standards, ☐ publishing ☐ and ☐ forcing ☐ them) ☐ NEW ☐ SUBPART ☐

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SPECIFIC LANGUAGE IS INCLUDED IN THE (New Statement)

(5) ☐ should contain ☐ a ☐ comprehensive ☐ leak ☐ reduction ☐ survey ☐ and ☐ identification; ☐ leak ☐ reporting; ☐ leak ☐ response ☐ pipeline ☐ facilities ☐ including ☐ (NEW ☐ SUBPART ☐)

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SPECIFIC RECOMMENDATIONS

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SUBPART General

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(1) **California** **rules** **specify** **superseding** **California** **standards**

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101.2. These rules are incorporated in addition regulations, specifically Title 49 of the Code of Regulations, 192, 193, and 194, and the Design, Construction, Testing, and Maintenance of Gas Distribution System Gas pipeline facilities of the State of California. These rules do not safety regulation supplements to the federal regulatory specific standards or requirements in these rules in will co

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(2) **California** **10** **current** **content** **to** **in** **change** **implementing** **the** **California** **Safety** **Act** **of** **2011**.

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102.1. The purpose of these rules is to implement Act of 2011, Pub. Util. Code 950 through 970 and enforce the principle that safe gas delivery systems in California.

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(3) **California** **10** **content** **of** **102.1** **with** **clarifica** **application** **PHMSA** **specific** **standards**

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102.3. These rules establish, in the safety regulations, applicable requirements for the design, construction, quality testing, operations and maintenance of gas pipeline facilities used in the gas distribution system of natural gas utility employees, property and public welfare and to adequate service will be maintained by gas jurisdiction of the Commission.

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(4) **California** **104.3** **to** **provide** **timely** **mission** **adds/and**

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104.3 Timely Update Commission Website
The Commission shall update the text of 5 CO rules the issuance of a decision adding, deleting, or name: Order, or 15 days after any order on hearing

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(e) **any structure** □ η any □ η structure □ η used □ η to □ η store □ η gas, □ η of □ η 500 □ η or □ η more □ η cubic □ η feet, **any** □ η **atomic** □ η **at** □ η its □ η maximum □ η design □ η pressure, □ η except □ η that □ η a □ η pipe transmission □ η or □ η distribution □ η of □ η gas, □ η but □ η which □ η also □ η holder □ η for □ η purposes □ η of □ η General □ η Order. □ η

(f) **gas** □ η a □ η gas □ η which □ η will □ η not □ η burn □ η or □ η nitrogen, □ η carbon □ η dioxide □ η or □ η **other** □ η **gases**.

(g) **person** □ η any □ η person, □ η form □ η or □ η corporation □ η transporting □ η natural □ η gas, □ η hydrocarbon □ η **other** □ η **domestic**, □ η commercial, □ η industrial □ η **other** □ η purposes.

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(6) **section** □ η **adequacy** □ η for □ η purposes □ η of □ η **workforce** □ η **requirements** □ η according □ η to □ η terms. □ η

(h) **public utility** □ η a □ η public □ η utility □ η of □ η Pub. □ η Util. □ η 961(d)(10) □ η for □ η the □ η **quality** □ η of □ η **service** □ η to □ η carry □ η out □ η these □ η rules □ η and □ η **requirements** adopted □ η operation □ η and □ η maintenance □ η **terms** □ η timely □ η basis □ η to □ η promote □ η the □ η safety, □ η health, □ η comfort □ η patrons, □ η employees □ η the □ η public.

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SUBPART REGULATIONS

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(1) **Section 123.2.** □ η **Leak Reports**

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123.2. Local Leak Report

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(a) **operator** □ η shall □ η submit □ η **uncontrolled** □ η **release** □ η **reported** □ η to □ η the □ η **operator** □ η by □ η the □ η **member**: □ η **uncontrolled** □ η release □ η was □ η addressed □ η by □ η the □ η **operator** □ η location □ η of □ η the □ η leak □ η non □ η **including** □ η the □ η proximity □ η to □ η the □ η **the** □ η **response** □ η and □ η the □ η **procedures** □ η shall □ η include □ η the □ η **frequency** □ η and □ η the □ η severity □ η of □ η identified □ η leaks.

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(2) **Section 124.** □ η **external** □ η **coatings** □ η **requirements** □ η **external** □ η **corrosion** □ η during □ η **surveys**, □ η **and** □ η **compromised** □ η **coatings** □ η **requirements**

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124. 쉰

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(a) 쉰 쉰 As 쉰 an 쉰 element 쉰 of 쉰 the 쉰 report 쉰 required 쉰 by 쉰 include 쉰 a 쉰 compilation 쉰 of 쉰 all 쉰 the 쉰 conditions 쉰 that 쉰 pursuant 쉰 to 쉰 49 쉰 CFR 쉰 191.23 쉰 and 쉰 191.25 쉰 and 쉰 the 쉰 response 쉰 to 쉰 the 쉰 observation 쉰 condition.
(b) 쉰 쉰 In 쉰 addition 쉰 to 쉰 the 쉰 matters 쉰 described 쉰 as 쉰 the 쉰 utility 쉰 shall 쉰 report 쉰 any 쉰 external 쉰 pipe 쉰 observed 쉰 during 쉰 leak 쉰 surveys, 쉰 and 쉰 the 쉰 corrective 쉰 response 쉰 to 쉰 the 쉰 observation 쉰 condition.

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(3) 쉰 Section Report Regarding Incidents

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127. 쉰 Reporting

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(a) 쉰 쉰 Each 쉰 utility 쉰 shall 쉰 report 쉰 to 쉰 the 쉰 of 쉰 the incident 쉰 where 쉰 utility 쉰 facilities 쉰 are 쉰 damaged 쉰 or 쉰 compromised 쉰 in 쉰 proximity 쉰 of 쉰 its 쉰 facilities 쉰 the 쉰 report 쉰 shall 쉰 include 쉰 the following 쉰 elements, 쉰 and 쉰 any 쉰 other 쉰 information 쉰 that 쉰 describe 쉰 the location 쉰 of 쉰 the 쉰 incident 쉰 the 쉰 extent 쉰 of 쉰 the 쉰 damage 쉰 the 쉰 utility 쉰 and 쉰 the qualifications 쉰 of 쉰 the 쉰 personnel 쉰 who 쉰 were 쉰 on 쉰 description 쉰 of 쉰 the 쉰 techniques 쉰 and 쉰 the 쉰 facility 쉰 damage; 쉰 and 쉰 the 쉰 cost.
(b) 쉰 쉰 Each 쉰 utility 쉰 shall 쉰 provide 쉰 a 쉰 compilation 쉰 of 쉰 by 쉰 section 쉰 958.5

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SUBPART Construction and Safety Standards

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(1) 쉰 Distribution System

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(2) 쉰 3.1 Distribution Surveys and Procedures

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3.1. 쉰 Distribution Leakage Surveys and Procedures

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(a) 쉰 쉰 A 쉰 gas 쉰 detector 쉰 survey 쉰 must 쉰 be 쉰 conducted 쉰 of 쉰 schools, 쉰 hospitals, 쉰 and 쉰 churches, 쉰 including 쉰 tests 쉰 of 쉰 telephone, 쉰 sewer 쉰 and 쉰 water 쉰 system 쉰 manholes, 쉰 at 쉰 cracks and 쉰 at 쉰 other 쉰 locations 쉰 providing 쉰 an 쉰 opportunity 쉰 for 쉰 exceeding 쉰 12 쉰 months, 쉰 but 쉰 at 쉰 least 쉰 once 쉰 each 쉰 calendar 쉰 year.
(b) 쉰 쉰 A 쉰 gas 쉰 detector 쉰 survey 쉰 must 쉰 be 쉰 conducted 쉰 at 쉰 intervals 쉰 for 쉰 inspections 쉰 that 쉰 are 쉰 required 쉰 for 쉰 the 쉰 consequence 쉰 of 쉰 the 쉰 meters 쉰 and 쉰 services.
(c) 쉰 쉰 The 쉰 intervals 쉰 for 쉰 inspections 쉰 shall 쉰 be 쉰 determined 쉰 to 쉰 reflect 쉰 the 쉰 actual 쉰 leak 쉰 experience 쉰 in 쉰 the 쉰 area 쉰 being 쉰 inspected.
(d) 쉰 쉰 The 쉰 utility 쉰 shall 쉰 provide 쉰 an 쉰 and 쉰 to 쉰 perform 쉰 surveys 쉰 as 쉰 provided

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(3) 꺆꺆꺆 Amend 꺆꺆꺆 Section 꺆꺆꺆 143.2 꺆꺆꺆 Gas 꺆꺆꺆 Leaks 꺆꺆꺆 Surveys 꺆꺆꺆 and 꺆꺆꺆 Procedures

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143.2. 꺆꺆꺆 Transmission 꺆꺆꺆 Leak 꺆꺆꺆 Surveys 꺆꺆꺆 and 꺆꺆꺆 Procedures

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(a) 꺆꺆꺆 Gas 꺆꺆꺆 detector 꺆꺆꺆 survey 꺆꺆꺆 must 꺆꺆꺆 be 꺆꺆꺆 conducted 꺆꺆꺆 on 꺆꺆꺆 꺆꺆꺆 annually. 꺆꺆꺆

(b) 꺆꺆꺆 Gas 꺆꺆꺆 detector 꺆꺆꺆 survey 꺆꺆꺆 must 꺆꺆꺆 be 꺆꺆꺆 conducted 꺆꺆꺆 on 꺆꺆꺆 꺆꺆꺆 located 꺆꺆꺆 in 꺆꺆꺆 the 꺆꺆꺆 consequence 꺆꺆꺆 area 꺆꺆꺆 as 꺆꺆꺆 shown.

(c) 꺆꺆꺆 The 꺆꺆꺆 intervals 꺆꺆꺆 for 꺆꺆꺆 inspections 꺆꺆꺆 in 꺆꺆꺆 subdivisions 꺆꺆꺆 (a) 꺆꺆꺆 and 꺆꺆꺆 reflect 꺆꺆꺆 the 꺆꺆꺆 actual 꺆꺆꺆 leak 꺆꺆꺆 experience 꺆꺆꺆 in 꺆꺆꺆 the 꺆꺆꺆 area 꺆꺆꺆 being

(d) 꺆꺆꺆 The 꺆꺆꺆 utility 꺆꺆꺆 shall 꺆꺆꺆 provide 꺆꺆꺆 an 꺆꺆꺆 approved 꺆꺆꺆 training 꺆꺆꺆 for 꺆꺆꺆 and to 꺆꺆꺆 perform 꺆꺆꺆 surveys 꺆꺆꺆 as 꺆꺆꺆 provided

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(4) 꺆꺆꺆 Add 꺆꺆꺆 Section 꺆꺆꺆 143.3 꺆꺆꺆 on 꺆꺆꺆 Valve 꺆꺆꺆 Maintenance

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143.3 꺆꺆꺆 Valve 꺆꺆꺆 Maintenance

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(a) 꺆꺆꺆 Each 꺆꺆꺆 operator 꺆꺆꺆 will 꺆꺆꺆 make 꺆꺆꺆 an 꺆꺆꺆 inventory 꺆꺆꺆 of 꺆꺆꺆 the 꺆꺆꺆 description 꺆꺆꺆 the 꺆꺆꺆 location, 꺆꺆꺆 type, 꺆꺆꺆 size, 꺆꺆꺆 operation 꺆꺆꺆 and 꺆꺆꺆 critical

(b) 꺆꺆꺆 Each 꺆꺆꺆 valve, 꺆꺆꺆 the 꺆꺆꺆 use 꺆꺆꺆 of 꺆꺆꺆 which 꺆꺆꺆 may 꺆꺆꺆 be 꺆꺆꺆 transmission 꺆꺆꺆 or 꺆꺆꺆 distribution 꺆꺆꺆 system, 꺆꺆꺆 shall 꺆꺆꺆 be 꺆꺆꺆 inspected, 꺆꺆꺆 lubricated 꺆꺆꺆 (where 꺆꺆꺆 required) 꺆꺆꺆 and 꺆꺆꺆 left 꺆꺆꺆 in 꺆꺆꺆 full 꺆꺆꺆 operation 꺆꺆꺆 at

inspection. 꺆꺆꺆 The 꺆꺆꺆 "Fully 꺆꺆꺆 operational" 꺆꺆꺆 persons 꺆꺆꺆 shall 꺆꺆꺆 be 꺆꺆꺆 trained 꺆꺆꺆 to 꺆꺆꺆 close 꺆꺆꺆 the 꺆꺆꺆 valve. 꺆꺆꺆

(c) 꺆꺆꺆 The 꺆꺆꺆 inspection 꺆꺆꺆 report 꺆꺆꺆 shall 꺆꺆꺆 include: 꺆꺆꺆 a 꺆꺆꺆 description 꺆꺆꺆 of 꺆꺆꺆 as 꺆꺆꺆 found 꺆꺆꺆 at 꺆꺆꺆 the 꺆꺆꺆 beginning 꺆꺆꺆 of 꺆꺆꺆 the 꺆꺆꺆 inspection, 꺆꺆꺆 the 꺆꺆꺆 inspection 꺆꺆꺆 procedures 꺆꺆꺆 or 꺆꺆꺆 other 꺆꺆꺆 activities 꺆꺆꺆 at 꺆꺆꺆 the 꺆꺆꺆 site; 꺆꺆꺆 and 꺆꺆꺆 the 꺆꺆꺆 conclusion 꺆꺆꺆 of 꺆꺆꺆 the 꺆꺆꺆 inspection.

(d) 꺆꺆꺆 The 꺆꺆꺆 operator 꺆꺆꺆 will 꺆꺆꺆 ensure 꺆꺆꺆 that 꺆꺆꺆 each 꺆꺆꺆 inspection 꺆꺆꺆 to 꺆꺆꺆 lubricate 꺆꺆꺆 and 꺆꺆꺆 operate 꺆꺆꺆 the 꺆꺆꺆 valve 꺆꺆꺆 at 꺆꺆꺆 full 꺆꺆꺆 operation.

(e) 꺆꺆꺆 The 꺆꺆꺆 operator 꺆꺆꺆 will 꺆꺆꺆 ensure 꺆꺆꺆 that 꺆꺆꺆 each 꺆꺆꺆 member 꺆꺆꺆 trained 꺆꺆꺆 to 꺆꺆꺆 inspect 꺆꺆꺆 and 꺆꺆꺆 operate 꺆꺆꺆 the 꺆꺆꺆 size 꺆꺆꺆 and 꺆꺆꺆 type 꺆꺆꺆

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(5) 꺆꺆꺆 Add 꺆꺆꺆 Section 꺆꺆꺆 143.4 꺆꺆꺆 on 꺆꺆꺆 Leaks

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143.4. 꺆꺆꺆 Leaks 꺆꺆꺆 in 꺆꺆꺆 Residential 꺆꺆꺆 Structures, 꺆꺆꺆 Including 꺆꺆꺆 at 꺆꺆꺆

(a) 꺆꺆꺆 A 꺆꺆꺆 leak 꺆꺆꺆 in, 꺆꺆꺆 or 꺆꺆꺆 in 꺆꺆꺆 close 꺆꺆꺆 proximity 꺆꺆꺆 to, 꺆꺆꺆 a 꺆꺆꺆 residential 꺆꺆꺆 and 꺆꺆꺆 permanently 꺆꺆꺆 repaired 꺆꺆꺆 on 꺆꺆꺆 the 꺆꺆꺆 same 꺆꺆꺆 day 꺆꺆꺆 the 꺆꺆꺆 leak 꺆꺆꺆 specifically 꺆꺆꺆 a 꺆꺆꺆 leak 꺆꺆꺆 at 꺆꺆꺆 the 꺆꺆꺆 same 꺆꺆꺆 time 꺆꺆꺆 the 꺆꺆꺆 operator 꺆꺆꺆

(b) 꺆꺆꺆 The 꺆꺆꺆 operator 꺆꺆꺆 shall 꺆꺆꺆 include 꺆꺆꺆 these 꺆꺆꺆 reports 꺆꺆꺆 and 꺆꺆꺆 the 꺆꺆꺆 annual 꺆꺆꺆 leak 꺆꺆꺆 report 꺆꺆꺆 required 꺆꺆꺆 by 꺆꺆꺆 section 꺆꺆꺆 123.2.

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