1	ORDINANCE NO
2	An ordinance amending Title 22 – Planning and Zoning of the Los Angeles County
3	Code to prohibit new oil wells and production facilities, designate existing oil wells and
4	production facilities as nonconforming due to use, and establish consistent regulations
5	for existing oil wells and production facilities during the amortization period.
6	SECTION 1. Section 22.14.150 is hereby amended to read as follows:
7	
8	Oil Wells and Production Facilities. The following terms are defined solely for
9	Section 22.140.400 (Oil Wells and Production Facilities):
10	Oil. Any natural hydrocarbon liquid or gas coming from the earth. This
11	term includes petroleum.
12	Operator. As defined in Section 3009 of the California Public Resources
13	Code.
14	Plugging and abandonment. The permanent plugging of a well in
15	accordance with the requirements of the California Geologic Energy Management
16	<u>Division.</u>
17	Production facility. As defined in Section 3010 of the California Public
18	Resources Code.
19	Well site. The premises used during the maintaining, operating, and
20	producing of a well or wells located thereon. Where the oil well or production facility is
21	not the sole occupant of a property, the well site shall be determined by the Director.
22	Well. As defined in Section 3008(a) of the California Public Resources
23	Code, but excluding any well used to inject or withdraw gas from an underground

- storage facility. This term includes any active well, idle well as defined in Section
- 25 <u>3008(d) of the California Public Resources Code, and partially plugged and abandoned</u>
- 26 <u>well.</u>
- 27 ...
- SECTION 2. Section 22.16.030 is hereby amended to read as follows:
- 29 22.16.030 Land Use Regulations for Zones A-1, A-2, O-S, R-R, and W.
- 30 ...

- 31 C. Use Regulations.
- 1. Principal Uses. Table 22.16.030-B, below, identifies the permit or
- review required to establish each principal use.

TABLE 22.16.030-B:PRINCIPAL USE REGULATIONS FOR AGRICULTURAL, OPEN SPACE,
RESORT AND RECREATION. AND WATERSHED ZONES

RESORT AND RECREATION, AND WATERSHED ZONES							
	A-1	A-2	O-S	R-R	W	Additional Regulations	
Agricultural and Resource-B	ased Uses						
Oil wells							
In compliance with Section						Section	
22.140.400.C.1.a	CUP	SPR	-	CUP	CUP	22.140.400	
In compliance with Section						Section	
22.140.400.C.1.b	CUP	SPR	_	CUP	CUP	22.140.400	
In compliance with Section						Section	
22.140.400.D	-	-	CUP	-	-	22.140.400	

TABLE 22.16.030-B:PRINCIPAL USE REGULATIONS FOR AGRICULTURAL, OPEN SPACE, RESORT AND RECREATION, AND WATERSHED ZONES									
	A-I A-2 O-S R-R W Regulations								
Oil wells and production						<u>Section</u>			
facilities	=	=	11	=	-	22.140.400			

- **SECTION 3.** Section 22.18.030 is hereby amended to read as follows:
- 22.18.030 Land Use Regulations for Zones R-A, R-1, R-2, R-3, R-4, and R-5.
- 38 ...
- 39 C. Use Regulations.
- 1. Principal Uses. Table 22.18.030-B, below, identifies the permit or review required to establish each principal use.
- 42 ...

TABLE 22 19 020 BIRDINGIDAL	ISE DECI	II ATION	S EOD DE	SIDENTIA	I ZONES			
TABLE 22.18.030-B:PRINCIPAL USE REGULATIONS FOR RESIDENTIAL ZONES								
	R-A	R-I	R-2	R-3	R-4	R-5	Additional Regulations	
Agricultural and Resource-Based	Agricultural and Resource-Based Uses							
							Section	
Oil wells and production facilities	-CUP	-CUP	-CUP	-CUP	-CUP	-	22.140.400	

- 43 ...
- **SECTION 4.** Section 22.18.060 is hereby amended to read as follows:
- 45 **22.18.060 Development Standards and Regulations for Zone RPD.**

Premises in Zone RPD shall be subject to the following regulations: 46 Α. Use Regulations. 47 48 Prohibited Uses. The following uses are prohibited in Zone RPD: 49 Oil wells and production facilities, in accordance with Section 50 22.140.400 (Oil Wells and Production Facilities). 51 **Section 5.** Section 22.20.030 is hereby amended to read as follows: 52 22.20.030 - Land Use Regulations for Zones C-H, C-1, C-2, C-3, C-M, C-MJ, 53 and C-R. 54 55 C. Use Regulations. 56 Principal Uses. Table 22.20.030-B, below, identifies the permit or 1. 57 review required to establish each principal use. 58

TABLE 22.20.030-B:PRINCIPAL USE REGULATIONS FOR COMMERCIAL ZONES								
	С-Н	C-1	C-2	C-3	C-M	C-MJ	C-R	Additional Regulations
Agricultural and Resour	ce-Based	Uses						
Oil wells and production								
facilities	<u>-CUP</u>	-CUP	-CUP	-CUP	-CUP	-	-CUP	Section 22.140.400

60 ...

- **SECTION 6.** Section 22.20.090 is hereby amended to read as follows:
- **22.20.090 Development Standards and Regulations for Zone CPD.**
- Premises in Zone CPD shall be subject to the following regulations:

Use Regulations. A. 64 65 Prohibited Uses. The following uses are prohibited in Zone CPD: 3. 66 Oil wells and production facilities, in accordance with Section 67 a. 22.140.400 (Oil Wells and Production Facilities). 68 **Section 7.** Section 22.22.030 is hereby amended to read as follows: 69 22.22.030 - Land Use Regulations for Zones M-1, M-1.5, M-2, and M-2.5. 70 71 . . . C. Use Regulations. 72 Principal Uses. Table 22.22.030-B, below, identifies the permit or 1. 73 review required to establish each principal use. 74 75

TABLE 22.22.030-B:PRINCIPAL USE REGULATIONS FOR INDUSTRIAL ZONES								
	M-I	M-1.5	M-2	M-2.5	Additional Regulations			
Agricultural and Resource-Ba	Agricultural and Resource-Based Uses							
Oil wells			_		_			
In compliance with Section 22.140.400.C.1.a	SPR	SPR	SPR	CUP	Section 22.140.400			
In compliance with Section 22.140.400.C.1.b	CUP	CUP	CUP	CUP	Section 22.140.400			
Oil wells and production facilities	=	=		=	Section 22.140.400			

76								
77	Section 8. Section 22.22.040 is hereby amended to read as follows:							
78	22.22.040 - Land Use Regulations for Zone M-3.							
79	A. Permitted Uses. Premises in Zone M-3 may be used for any use, except							
80	hat a use listed in Subsections B and C, is permitted only as provided in such sections							
81	pelow, and uses listed in Subsection D, below, are prohibited. In addition, the following							
82	uses are permitted in Zone M-3:							
83								
84	D. Prohibited Uses. The following uses are prohibited in Zone M-3:							
85	1. Mobilehomes and recreational vehicles used for sleeping or							
86	residential purposes, except if used as caretaker residences as provided in Subsection							
87	A or B, above.							
88	2. Mobilehome parks.							
89	3. Oil wells and production facilities, in accordance with Section							
90	22.140.400 (Oil Wells and Production Facilities).							
91	SECTION 9. Section 22.22.050 is hereby amended to read as follows:							
92	22.22.050 - Land Use Regulations for Zones B-1 and B-2.							
93	Table 22.22.050-A, below, identifies the permit or review required to establish							
94	each use.							
95								

TABLE 22.22.050-A: LAND USE REGULATIONS FOR ZONES B-I AND B-2						
Use or Structure	B-1	B-2	Additional Regulations			
Oil wells and production facilities	П	11	Section 22.140.400			

96 ...

97 **SECTION 10.** Section 22.22.090 is hereby amended to read as follows:

22.22.090 - Development Standards and Regulations for Zone MPD.

A. Use Regulations.

100 ...

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3. Prohibited Uses. The following uses are prohibited in Zone MPD:

a. Oil wells and production facilities, in accordance with Section

103 <u>22.140.400 (Oil Wells and Production Facilities).</u>

SECTION 11. Section 22.24.030 is hereby amended to read as follows:

22.24.030 - Land Use Regulations for Rural Zones.

106 ...

107 C. Use Regulations.

1. Principal Uses. Table 22.24.030-B, below, identifies the permit or review required to establish each principal use.

TABLE 22.24.030-B:PRINCIPAL USE REGULATIONS FOR RURAL ZONES							
	C-RU	MXD-RU	Additional Regulations				
Agricultural and Resource-Based	Agricultural and Resource-Based Uses						
Oil wells and production facilities	<u>-</u> CUP	-	Section 22.140.400				

TABLE 22.24.030-B:PRINCIPAL USE REGULATIONS FOR RURAL ZONES							
	C-RU MXD-RU Additional Regulations						
Agricultural and Resource-Based Uses							

111 ...

- SECTION 12. Section 22.26.020 is hereby amended to read as follows:
- **22.26.020 Institutional Zone**
- 114 ...
- B. Land Use Regulations.
- 116 3. Use Regulations.
- a. Principal Uses. Table 22.26.020-B, below, identifies the
- permit or review required to establish each use.

TABLE 22.26.020-B:PRINCIPAL USE REGULATIONS FOR ZONE IT						
		Additional Regulations				
Agricultural and Resource-Based	l Uses					
Oil wells and production facilities	=	Section 22.140.400				

- **SECTION 13.** Section 22.26.030 is hereby amended to read as follows:
- 22.26.030 Mixed Use Development Zone.
- 122 ...
- B. Land Use Regulations.
- 124 3. Use Regulations.

a. Principal Uses. Table 22.26.030-B, below, identifies the

permit or review required to establish each use.

TABLE 22.26.030-B:PRINCIPAL USE REGULATIONS FOR ZONE MXD		
		Additional Regulations
Agricultural and Resource-Based	Uses	
Community gardens	Р	
Oil wells and production facilities	=	Section 22.140.400

127 ...

125

126

- **SECTION 14.** Section 22.26.060 is hereby amended to read as follows:
- 22.26.060 Parking Restricted Zone.
- 130 ...

133

- B. Land Use Regulations.
- 132 3. Use Regulations.
 - a. Principal Uses. Table 22.26.060-B, below, identifies the
- permit or review required to establish each use.

TABLE 22.26.060-B:PRINCIPAL USE REGULATIONS FOR ZONE P-R		
		Additional Regulations
Oil wells and production facilities	=	Section 22.140.400

- **SECTION 15.** Section 22.140.400 is hereby amended to read as follows:
- 22.140.400 Oil Wells and Production Facilities.

A. Purpose. This Section regulates oil, including the installation and use of
such equipment, structures, and facilities for oil drilling and producing operations
customarily required or incidental to usual oil field practice; including, but not limited to,
the initial separation of oil, gas, and water, and for the storage, handling, recycling, and
transportation of such oil, gas, and water to and from the property.
B. Prohibition. Unless otherwise permitted in the zone, no refineries or
absorption plants are permitted in conjunction with an oil well.
C. Development Standards in Zones A-2, M-1, M-1.5, and M-2. This
Subsection C applies to oil wells located in Zones A-2, M-1, M-1.5, and M-2:
1. Application Requirements.
a. A Ministerial Site Plan Review (Chapter 22.186) application
is required for oil wells:
i. In established oil fields as delineated on maps
published by the California Department of Conservation, Division of Oil, Gas, and
Geothermal Resources; and
ii. That comply with the requirements in this Subsection
C; or
b. A Conditional Use Permit (Chapter 22.158) application is
required for oil wells:
i. Outside established oil fields as delineated on maps
published by the California Department of Conservation, Division of Oil, Gas, and
Geothermal Resources;

160	ii. That request a modification to any of the standards in
161	this Subsection C; or
162	iii. Notwithstanding Subsection C.3, below, in Zone M-2,
163	if located within 300 feet of any public school or park, or any Residential Zone or Zone
164	A-1.
165	2. Setback From Highway. A well hole, derrick, or tank shall not be
166	placed within 20 feet of any public highway.
167	3. Setback From Residences. No oil drilling shall be within 300 feet of
168	any residence, except for a residence on the same land that is owned or leased by the
169	person drilling the oil well.
170	4. Additional Standards for Setbacks Less Than 500 Feet From
171	Residences. Drilling within 500 feet of one or more residences, except for a residence
172	on the same land that is owned or leased by the person drilling the oil well, shall comply
173	with the following standards:
174	a. All derricks used in connection with the drilling of the well
175	shall be enclosed with fire-resistant and soundproofing material unless the heads of all
176	families occupying any residence within 1,320 feet (one-quarter mile) of the drilling site,
177	other than of a residence described at the beginning of this Subsection C.3, above, file
178	a written waiver with the Commission or Hearing Officer.
179	b. All drilling and pumping equipment shall be operated by
180	muffled internal-combustion engines or by electric motors.
181	c. Materials, equipment, tools, or pipe used for either drilling or
182	producing operations at the well hole shall not be delivered to or removed from the

drilling site except between the hours of 8:00 a.m. and 6:00 p.m. of any day, except in the case of emergency.

- 5. Enclosures. Any unattended earthen sump located within 1,320 feet of the nearest highway, or within 2,640 feet (one-half mile) of 20 or more residences shall be enclosed with a fence not less than five feet high, mounted on steel posts with not less than three strands of barbed wire around the top. Such fence shall be constructed of woven wire fencing or equivalent of not greater than six-inch mesh.
- 6. Roads. When private roads to wells are constructed, that portion of such roads lying within 200 feet of an oiled or surfaced public highway, or of an existing residence, shall be oiled or surfaced.
- 7. Fire and Safety. All drilling and producing operations shall conform to all applicable fire and safety regulations.
- 8. Number of Tanks Allowed. Not more than two production tanks, neither to exceed 1,000 barrels capacity, shall remain on the property following completion of production tests at each well; provided that this condition shall not restrict the maintenance of additional tanks for storage and shipping.
- 9. No Public Nuisance. All drilling and production operations shall be conducted in such a manner as not to constitute a public nuisance. Proven technological improvements in drilling and production methods shall be adopted as they may become, from time to time, available if capable of reducing factors of nuisance and annoyance.

204 10. Signs. Signs shall not be constructed, erected, maintained, or 205 placed on the property, or any part thereof, except those required by law or ordinance to be displayed in connection with the drilling or maintenance of the well. 206 Toilet Facilities. Suitable and adequate sanitary toilet and washing 207 facilities shall be installed and maintained in a clean and sanitary condition at all times. 208 12. Removal Upon Completion or Abandonment. The derrick used to 209 drill any well hole or to repair, clean out, deepen, or re-drill any completed or drilling 210 well, shall be removed within 90 days after completion or abandonment of any well. 211 13. Restoration Upon Abandonment. Within 90 days after 212 213 abandonment of any well, earthen sumps used in drilling or production, or both, shall be filled, and the drilling site restored as nearly as practicable to its original condition. 214 14. Bonds. Except as provided in Subsection C.15, below, a faithful 215 216 performance bond of \$2,000 shall be filed with the Board for each well for the first five wells. Where more than five wells are drilled, \$10,000 in bonds shall be the total 217 required of all oil operators. Either such bond shall include as obligees all persons who 218 may be damaged or annoyed by such use, or a policy of insurance shall be filed with 219 the Board having a maximum amount of recovery not less than the amounts required of 220 a bond, directly insuring all persons who may be damaged or annoyed by such use. 221 15. Assignment of Savings and Loan Certificates and Shares. In lieu of 222 the bond required by Subsection C.14, above, the oil well operator may deposit with the 223 Executive Officer-Clerk of the Board and assign to the County savings and loan 224 certificates or shares equal in amount to the required amount of the bond. Such deposit 225 and assignment shall comply with all the provisions and conditions of Section 4.36 226

228 Code. 16. Insurance Agreement. If an oil well operator deposits and assigns 229 savings and loan certificates and shares in lieu of filing the bond required by Subsection 230 C.14, above, and does not file with the Board the policy of insurance described in the 231 same Subsection, the operator also shall file a written agreement with the Board that 232 the County may satisfy, either in whole or in part from such certificates or shares, any 233 final judgment, the payment of which would have been guaranteed by such bond or 234 policy of insurance. 235 D. Development Standards in Zone O-S. All oil and gas drilling operations 236 proposed in Zone O-S shall be located, developed, and operated in compliance with the 237 following standards: 238 Restrictions on Sumps. On or after December 24, 1982, no person 239 shall dig, excavate, construct, or establish any open sump on any oil well site or at any 240 other place in connection with the operation of any oil well approved pursuant to this 241 Subsection D, except that sumps which are containerized or otherwise lined and 242 covered to protect wildlife and groundwater are permitted. 243 244 Uses Permitted. Oil wells shall be limited to gas drilling operations, including accessory storage tanks and equipment. 245 Additional Standards for Setbacks Less Than 500 Feet From 246 247 Sensitive Uses.

(Assignment of Savings and Loan Certificates and Shares) of Title 4 of the County

248	a. If the proposed drilling is within 500 feet of a dwelling unit,
249	hospital, school, rooming house, or other similar residential, educational, or health care
250	facility; the following standards shall apply:
251	i. All derricks used in connection with the drilling of the
252	well shall be fully enclosed with fire-resistant and soundproofing material maintained in
253	a serviceable condition.
254	ii. All engines or motors used in connection with the
255	drilling of the well shall be either electric or adequately muffled to prevent the emission
256	of sound, sparks or ignited carbon, or soot.
257	iii. All oil, gas, or other produced substances shall be
258	transported from any site by buried pipeline, except that an alternative transport system
259	may be approved with a Conditional Use Permit (Chapter 22.158) application.
260	b. A well hole, derrick, or tank shall not be placed within 300
261	feet of any dwelling unit, school, or hospital or other similar residential, educational, or
262	health facility.
263	4. Production. Production tanks shall not exceed a capacity of 1,000
264	barrels per tank, nor total more than a capacity of 2,000 barrels per well.
265	5. Refining Not Permitted. Refining shall not take place on site, except
266	that normal production operations including the initial separation of oil, gas, and water
267	and the storage, handling, recycling, and transportation of such materials is permitted.
268	6. Noise, Odor, and Vibrations. Any machinery or equipment used in
269	the production or processing of substances within the site shall be designed or housed
270	and operated so that odor is limited to a minimum and so that noise and vibrations

conform to the limits as specified in Chapter 12.08 (Noise Ordinance) of Title 12 of the 271 272 County Code. Containment. Adequate measures shall be designed and 273 constructed to insure containment of spills. For operations outside of established oil 274 fields, the Commission or Hearing Officer may require additional measures if a spill may 275 potentially affect a Significant Ecological Area or a similar natural resource area. 276 8. Equipment Storage. Accessory tanks and equipment shall be 277 stored within the fenced or walled area of the site. Any other equipment that is not 278 essential to the daily operation of the oil well located on the site shall not be stored on 279 280 the site. Discharge. All oil field waste shall be discharged into a suitable 281 container for removal from the site. 282 10. Roads. All private access roads leading off any surfaced public 283 street or highway shall be paved with asphalt or concrete not less than three inches 284 thick for the first 50 feet of the access road from the public street or highway. The 285 remainder of the access road shall be wet down during use, oiled, hard-surfaced, or 286 maintained in such other fashion to limit dust. 287 288 11. Fences and Walls. Fences or walls in compliance with Chapters 11.46 and 11.48 of Title 11 (Health and Safety) of the County Code is required. Such 289 fence shall enclose all drilling equipment or machinery, tanks, and vehicular parking. 290 12. Signs. No signs shall be placed, constructed, or used on the drilling 291 site except those required for public safety, and except those required by law or 292 ordinance to be displayed in connection with the drilling or maintenance of any well. 293

13. Screening. All visible structures shall be painted or otherwise surfaced with a color compatible with the surrounding area.

- location of all vegetation to be planted, as well as topographic features and irrigation facilities, shall be submitted for review and approval by the Director. A phasing plan indicating the time schedule of planting shall be submitted in conjunction with the landscape plan. The plan shall show the placement of all trees and shrubs plantings around the perimeter of the property for screening of the operations from adjoining or adjacent public streets or highways or Residential Zones. If the oil wells, equipment, and facilities are effectively screened from view due to their isolation or with existing trees and shrubs or by intervening topography to the satisfaction of the Director, such may be used in lieu of required landscaping.
- 15. Toilet Facilities. Suitable and adequate sanitary toilet and washing facilities shall be installed on-site, and shall be maintained in a clean and sanitary condition at all times.
- 16. Maintenance. The drilling site and access to the site shall be maintained in a neat and orderly fashion.
- 17. Abandonment. Within 90 days from the date of abandonment, the oil well site shall be cleared of all equipment and restored as nearly as practicable to its original condition.
- 18. Other Regulations. The drilling operation and development of the site shall be compatible with all other applicable laws, ordinances, and regulations.

316	19. Bonding. A faithful performance bond, cashier's check, or certificate
317	of deposit of \$5,000 shall be filed with the Board for each well drilled; or at the election
318	of the applicant, \$25,000 for five or more wells. Such bond, cashier's check, or
319	certificate of deposit shall be executed in favor of the County to cover all costs of
320	rehabilitating the drilling site after abandonment of the well in the event of a failure to
321	rehabilitate the site.
322	A. Applicability.
323	1. This Section applies to oil wells and production facilities in all
324	zones.
325	2. New oil wells and production facilities are prohibited in all zones.
326	3. In accordance with Section 22.172 (Nonconforming Uses, Buildings
327	and Structures), existing, legally established oil wells or production facilities lawfully
328	operating without an approved Conditional Use Permit or other discretionary permit are
329	nonconforming due to use on [Date of Final Adoption], the effective date of this Section.
330	B. Definitions. Specific terms used in this Section are defined in Section
331	22.14.150 of Division 2 (Definitions), under "Oil Wells and Production Facilities."
332	C. Signs.
333	1. Notwithstanding Chapter 22.114 (Signs), the following signs shall
334	be provided:
335	a. Site Identification Signs.
336	i. Where oil wells or production facilities are the sole
337	use on a lot, signs shall be required at each entrance to the lot. Such signs shall:

338	(1) Provide the information required in Subsection
339	C.1.a.iii, below, in lettering not less than two inches in height.
340	(2) Comply with Section 22.114.190 (Directional or
341	Informational Signs) requirements for directional or informational signs for Zone C-1.
342	(3) Be placed in a location so that the sign is
343	clearly readable to a person on a public street or highway.
344	ii. Where oil wells or production facilities are on a lot
345	with another primary use and such oil wells or production facilities have individual
346	perimeter fencing, an identification sign shall be required on each fenced area in a place
347	clearly readable to a person passing by and shall provide the information required by
348	Subsection C.1.a.iii, below.
349	iii. Each site identification sign shall provide the name of
350	the operator, the name of the lease, the telephone number of the operator, the
351	telephone number of the Department of Regional Planning Zoning Enforcement
352	Section, and the telephone number of the South Coast Air Quality Management District
353	for odor complaints.
354	b. Well Identification Signs. Each well shall have an
355	identification sign that provides the name of the operator, name of the lease, the lease
356	number of the well, and the API number of the well.
357	c. The Director may approve existing identification signs if they
358	substantially comply with the intent of this Subsection C.

359	Signs shall not be constructed, erected, maintained, or placed on
360	the property, except those required by federal, state, or local regulations to be displayed
361	in connection with the drilling or maintenance of the well.
362	3. All signs required by federal, state, or local regulations shall be
363	properly posted and maintained in good condition as to be clearly visible and shall not
364	be obstructed from view.
365	D. Comment and Complaint Log.
366	1. The operator shall maintain a written log of all calls and emails
367	registering comments or complaints regarding site operations. The log shall include the
368	date, time, nature of the comment or complaint, and the response or resolution offered.
369	2. The operator shall respond to each call or email comment or
370	complaint within 24 hours or the next business day, as applicable, with an update on the
371	operator's actions to address the comment or complaint.
372	3. A copy of the log shall be provided to the Director upon request.
373	E. Site Maintenance.
374	1. All structures, fences, walls, signs, and landscaping shall be
375	maintained in a neat and orderly fashion where visible from the public right-of-way.
376	2. All structures, fences, walls, and signs that are visible from the
377	public right-of-way shall remain free of graffiti. If graffiti occurs, the operator shall
378	remove such graffiti within 24 hours, weather permitting. Paint utilized in covering such
379	graffiti shall be of a color that matches, as closely as possible, the color of the adjacent
380	surfaces.

381	3. All structures, fences, walls, signs, and equipment shall be
382	maintained free of rust, oil, and stains.
383	4. The site shall be kept free of debris, trash, and pools of oil, water,
384	or other liquids. The area within 25 feet of any oil well or production facility shall be kept
385	free of dry weeds, brush, or other combustible material.
386	5. Any equipment used to repair, clean out, plug and abandon, or any
387	other work on an existing well shall be removed within 90 days after completion of such
388	activities.
389	6. Restoration Upon Abandonment. Within 90 days after the
390	abandonment of any well, the well site shall be restored as nearly as practicable to its
391	original condition.
392	F. Bonds.
393	1. The operator shall file with the Board an indemnity bond for each
394	site in the amount specified by the Director. The Director shall determine the bond
395	amount based on the site and existing operations, including the total number of wells,
396	operations, size, and nature of the operations on the property, and other relevant
397	conditions related to the existing site operations. The amount of the bond shall be not
398	less than \$152,000 per well.
399	2. Such bonds shall be executed in favor of the County to cover the
400	costs in the event of a failure of the operator to perform any proper oil well operating
401	actions, such as actions taken to ensure the operation of wells and production facilities
402	in accordance with all federal, state, and local regulations; the completion of plugging
403	and abandonment of each oil well on the site, the reabandonment of any oil well on the

404	site where directed by the California Geologic Energy Management Division,
405	remediation of contamination of the property, and site remediation, to the extent not fully
406	covered by California Geologic Energy Management Division bonds, if any such work
407	was performed by the County.
408	3. Such bonds shall include the County as an obligee. All bonds shall
409	be duly executed by a solvent surety company that is authorized by the State of
410	California, is listed in the United States Department of the Treasury's Listing of
411	Approved Sureties and is satisfactory to the County.
412	4. The operator shall also file a written agreement with the Board that
413	the County may satisfy, either in whole or in part from such bonds described in this
414	Subsection F, any final judgement, the payment of which have been guaranteed by
415	such bonds.
416	5. Such bonds may be reassessed by the Director not more than once
417	every five years to ensure the amount is sufficient to ensure coverage as specified in
418	this Subsection F.
419	6. After all wells have been plugged and abandoned and the lot has
420	been restored consistent with California Geologic Energy Management Division
421	requirements and in accordance with this Section, to the satisfaction of the Director, the
422	Director shall release bonds required by this Subsection F.
423	G. Well Plugging and Abandonment and Restoration.
424	1. All California Geologic Energy Management Division requirements
425	related to the plugging and abandonment of a well; removal of equipment, trash, and
426	other waste materials; and well site and lease restoration shall be fulfilled.

427	All equipment and pipelines which are not necessary for the
428	operation or maintenance of other oil wells or production facilities on the property shall
429	be removed.
430	3. The well site or lease area shall be restored so that the site is free
431	of oil, rotary mud, oil-soaked earth, asphalt, tar, concrete, litter, and debris.
432	4. Restoration of the well site shall be completed within 60 days
433	following plugging and abandonment of the well.
434	5. When the last oil well on a lot is plugged and abandoned or the
435	production facility on the lot is removed, restoration of the lot shall begin within three (3)
436	months and be completed within one year after the plugging and abandonment of the
437	last oil well on the lot, unless the California Geologic Energy Management Division
438	approves a schedule with a longer timeline for restoration. The lot shall be restored in
439	compliance with all California Geologic Energy Management Division requirements and
440	to the satisfaction of the Director.
441	H. Schedule for Compliance. Existing oil wells and production facilities shall
442	comply with the requirements in Subsections C through G, in accordance with the
443	following schedule:
444	1. Existing oil wells and production facilities shall comply with
445	Subsection E (Site Maintenance) and Subsection G (Well Plugging and Abandonment
446	and Restoration) on month, day, year, the effective date of this Section.
447	2. Existing oil wells and production facilities shall comply with
448	Subsection C (Signs) and Subsection D (Comment and Complaint Log) by month, day,
449	<i>year</i> , one year from the effective date of this Section.

450	3. Existing oil wells and production facilities shall comply with
451	Subsection F (Bonds) by month, day, year, two years from the effective date of this
452	Section.
453	SECTION 16. Section 22.316.080 is hereby amended to read as follows:
454	
455	C. Union Pacific Area.
456	
457	4. Zone Specific Development Standards
458	
459	b. Zone M-1.
460	
461	ii. Uses Subject to Permits. In addition to the uses
462	specified in Section 22.22.030 (Land Use Regulations for Zones M-1, M-1.5, M-2, and
463	M-2.5) as subject to approval of a Conditional Use Permit for Zone M-1, the following
464	uses shall require a Conditional Use Permit (Chapter 22.158) application in Zone M-1:
465	
466	· Motors, the manufacture of electric motors.
467	· Oil wells and appurtenances, to the same extent and
468	under all of the same conditions as permitted in Zone A-2.
469	
470	SECTION 17. Section 22.324.070 is hereby amended to read as follows:
471	•••
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173	
174	2. Zone M-1. The standards prescribed for Zone C-M in Subsections
175	B.4.a through B.4.g, above, shall apply to Zone M-1. In addition, the following standards
176	shall apply:
177	
178	e. Uses Subject to Permits. In addition to the uses specified in
179	Chapter 22.22 (Land Use Regulations for Zones M-1, M-1.5, M-2, and M-2.5) for Zone
180	M-1, and notwithstanding any contrary provision within that Chapter, the following uses
181	shall require a Conditional Use Permit (Chapter 22.158) application in Zone M-1:
182	
183	Nightclubs.
184	 Oil wells and appurtenances, to the same extent and
185	under all of the same conditions as permitted in Zone A-2.
186	