	OIL AND GAS DRAFT REGULAT	ION COMPARISON					
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				CWG SCIENCE GROUP ORDINANCE (page			
	SECTION/TOPIC		2017 COUNTY COMMISSION DRAFT	numbers based on word version)	CWG ORDINANCE TEAM	BLOCK JULY 2018 DRAFT ORDINANCE	2018 P&Z COMMISSION DRAFT
1	DIVIDE COUNTY INTO AREAS		ENTIRE COUNTY, ARTICLE 3, P. 2: 3.1.	THREE AREAS ARTICLES VI-VIII P. 8-20:	<b>ENTIRE COUNTY, ARTICLE I, B, P. 1:</b> This Ordinance is promulgated pursuant to the authority set forth in Art.	TWO AREAS: (1) ALL RRA, (2) COMMUNITY	
			Amending Comprehensive Zoning	Creation of District A (San Juan	X and XIII of the New Mexico Constitution (1912);	DISTRICTS OVERLAY ZONES CD-RRE ARTICLE	
		1	Ordinance. The Sandoval County Board of	1 .	, -	3, P. 3:to establish Oil and Gas	
			County Commissioners hereby amends	(San Juan Basin) the boundaries of which	1978,§§ Sections 3-21-1 et seq., N.M.S.A. 1978, §§ Sections 3-19-1 et seq.; N.M.S.A. 1978, §§ Sections 3-	exploration and production, and the	
			Ordinance No. 10-11-18.7A,	are shown on Exhibit A attached hereto.	18-1 et seq., and N.M.S.A. 1978, §§ 19-10-4.1, 4.2 and	structures and facilities associated with that	
			Comprehensive Zoning Ordinance of	Creation of District B (Transition Zone.	4.3 (1985). This Ordinance constitutes an exercise of	use, as a Permissive use within Section 9 (1).	
			Sandoval County, to establish Oil and Gas	There is hereby created District B	the County's independent and separate but related police, zoning, planning and public nuisance powers	RRA – Rural Residential Agricultural District,	
		area as one where energy development		(Transition Zone) the boundaries of which	for the health, safety and general welfare of the	AND CONDITIONAL USE IN COMMUNITY	
		has been invested in to significant levels		are shown on the Exhibit A attached	County and applies to all areas within the exterior	DISTRICTS: CD-AL, CD-RRE Units 7,8,9 and	
		1	that use, as a Permissive use within	hereto. The Official Zoning Map of the	boundaries of the County that lie outside of (1) the incorporated boundaries of a municipality; (2) any	22, CD-LC, CD-JV, CD-DT, CD-WP, CD-LP, CD-	
		_	Section 9 (1). RRA – Rural Residential	County is hereby amended to include and	tribal trust lands owned by the Pueblo of Laguna, the	IASF AND OVERLAY ZONES DOZ-LP, DOZ- I25,	
		Cuba and the County communities of La	<u> </u>	reflect the designation and boundary of	Pueblo of Sandia, the Pueblo of Santa Ana, the Pueblo	DOZ-WP, DOZ–LC, DOZ-CORR	
		Jara and Regina.4.7 IDENTIFICATION OF	1	the District B (Transition Zone) overlay	of San Felipe, the Pueblo of Cochiti, the Pueblo of Santa Domingo, the Pueblo of Zia, the Pueblo of		
			District.	zone. Creation of District C (Middle Rio	Jemez, the Navajo Nation/Ojo Encino Chapter, and the		
		AREA.The Southeast Energy		Grande Basin). There is hereby created	Jicarilla Apache Nation; (3) lands owned by the state of		
		Development Area is hereby		District C (Middle Rio Grande Basin) the	New Mexico; and (4) lands owned by the United States, including, but not limited to, lands that are		
		established to recognize this area as		boundaries of which are shown on the	managed by the Forest Service and the Bureau of Land		
		one where energy development has		Exhibit A attached hereto.	Management. Additionally, this Ordinance does not		
		been researched in County areas			apply to the construction and operation of Oil or Gas Facilities where the mineral right(s) associated with		
		including Peña Blanca, Sile, Budaghers,			such Facilities are owned partially or in their entirety		
		Algodones, Placitas, La Madera, and Rio			by the United States government, the State of New		
		Rancho Estates.			Mexico, or a Tribe or Pueblo.		
2	DRILLING SPECIFICATIONS	NOT ADDRESSED	NOT ADDRESSED		NOT ADDRESSED.	NOT ADDRESSED	
				HORIZONTAL DRILLING DISTRICT C			
				ARTICLE VIII, P. 21: (1) Oil or gas drilling			
				within District C using conventional,			
				vertical drilling techniques only shall be			
				considered a special use. No other type of	:		
				oil or gas development using horizontal			
				directional drilling with hydraulic fracking			
				shall be permitted. In the event that this			
				Ordinance and the CZO are in conflict, the			
				provisions of this Ordinance shall apply.			
				Otherwise, this Ordinance and the CZO,			
				where applicable, are to be enforced			
				together.			

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			FRACKING PLAN DISTRICT B, ARTICLE IX, P. 25:			
			Fracking Plan (Applicable Only in District B). If			
			fracking is to be performed on any well in any			
			location under County jurisdiction in District B,			
			Applicant shall provide a plan for providing the Fire Chief, at least fifteen (15) calendar days before			
			fracking is scheduled, with a list of any materials,			
			fluids and/or gases to be used for each fracking of			
			each well. The list shall be provided in a sealed			
			envelope which shall be securely stored but			
			immediately accessible should an incident posing a			
			threat to health, safety and the general welfare			
			occur. If Applicant, or any of Applicant's contractors, will store any materials used for			
			fracking at any location in Sandoval County,			
			Applicant or its contractor shall describe the			
			procedure that will be used to the Fire Chief,			
			including the following information: The GPS			
			Coordinates of each location where fracking			
			materials are stored; A complete list of all			
			materials stored at each location in a sealed			
			envelope, to be securely stored but immediately accessible should an incident occur; The location of			
			the nearest fire station or fire-fighting equipment;			
			and, Assurances that any fire, flood or other			
			incident posing a threat to health, safety or the			
			general welfare will be immediately reported to			
			emergency services, and that Applicant or			
			contractor will fully cooperate with emergency			
			services efforts to contain the threat.			
REA REVIEW PROCEDURES	4.5 APPLICATION PROCESS FOR	ADMINISTRATIVE REVIEW	DISTRCT A ADMIN; DISTRICT B CONDITIONAL; DISTRICT (	APTICLE IV VI D 14 22 ADDROVAL	RRA: ADMIN REVIEW. CONDITIONAL USE	
INCA NEVIEW PROCEDURES	ADMIINISTRATIVE REVIEW FOR OIL	RECOMMENDED ARTICLE 4-5, P. 13-19:	SPECIAL USE PERMIT, ARTICLES VI-VIII P. 8-20: Oil and	FOR EXPLORATORY AND PRODUCTION		
			Gas Exploration Development Within District A (San Juan			
	AND GAS EXPLORATION AND	4.1 . The County hereby establishes a	Basin). No oil or gas drilling shall be conducted, and no oil or gas facility shall be constructed, within District A unless		ZONES CD-RRE UNITS. ARTICLE 3, P. 3. SEE	
	<b>PRODUCTION.</b> (A) The County hereby	Permit review procedure for applications	an application in compliance with this Ordinance has beer	COMMISSION REQUIRED.	AREAS ABOVE.	
	establishes an Administrative Review	for oil and gas exploration and	filed and a development permit for such activity has been			
	procedure for applications for oil and	production, and the structures and	approved by the Director. Oil and Gas Development			
	gas facilities where exploration and	facilities associated with that use.	Within District B (Transition Zone). Oil or gas drilling development within District B shall be considered a			
		Approval of a request for a Permit for oil	conditional use as that term is defined in the CZO. In the			
	an applicant provides required	and/or gas facilities shall be granted by	event that this Ordinance and the CZO are in conflict, the			
	materials and information that	the Director upon satisfactory provision	provisions of this Ordinance shall apply. Otherwise this Ordinance and the CZO, where applicable, are to be			
	adequately addresses exploration and	by the applicant of all the requirements	enforced together. Oil and Gas Development Within			
	production activities.4.6 APPLICATION	established in this Ordinance as stated in	District C (Middle Rio Grande Basin). Oil or gas drilling			
	PROCESS FOR ADMINISTRATIVE	ARTICLE V.	within District C using conventional, vertical drilling			
	REVIEW FOR OIL AND GAS		techniques only shall be considered a special use. No other type of oil or gas development using horizontal			
	<b>EXPLORATION ONLY.</b> (A) The County		directional drilling with hydraulic fracking shall be			
	hereby establishes an Administrative		permitted. In the event that this Ordinance and the CZO			
	Temporary Use Permit review		are in conflict, the provisions of this Ordinance shall apply. Otherwise, this Ordinance and the CZO, where			
	procedure for applications for oil and		applicable, are to be enforced together. No oil or gas			
	gas facilities where exploration only is		drilling, and no construction of an oil and gas facility, shall			
	proposed, and for which an applicant		take place within District C unless an application in			
	provides required materials and		compliance with this Ordinance has been filed, and a special use permit have been approved and granted in			
	information that adequately addresses		accordance with this Ordinance.			
	exploration activities.					
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				Procedures for a Special Use Permit in District C.			
				The procedures for a special use permit in District			
				C shall include a Pre-Application Meeting (see			
				Article VII.E); Onsite Visit (see Article VII.F); Review			
				for Completeness of Application (see Article VII. G);			
				Review Process and Criteria for Special Use			
				Development Permits in District C (see Article VII.			
				H); Public Notification (see Article VII. I); and are			
				the same as the comparable referenced			
				subsections of Article VII of this Ordinance. Said			
				subsections of Article VII shall be applied and			
				followed for a special use permit in District C			
				substituting, where applicable, "special use" for			
				"conditional use"; and changing the role of the			
				Planning and Zoning Commission from decision			
				maker to recommending agency.			
4	GROUND WATER MONITORING	NOT RECOMMENDED BY OCD,	NOT RECOMMENDED BY OCD,	REFERENCE TO MONITORING IN JULY	GENERAL MONITORING RECOMMENDED,	RECOMMENDED, ARTICLE 6, P. 6: 6.12:	
7	GROOM WATER MONTORING	·	1	<b>I</b>	ARTICLE III, P. 11-12: Where the Director is		
		PREEMPTION ISSUE	PREEMPTION ISSUE	2018 PDF DOCUMENT, ARTICLE IV,	charged in this Ordinance with the	sample quality test on any public drinking	
				PROVISIONS, P. 13, HAS BEEN DELETED	1 -	water well within three thousand seven	
				FROM THE WORD VERSION DOCUMENT	responsibility of monitoring compliance	hundred fifty (3,750) feet of the drill site, and	
				SEND TO P&Z 8/3/18	with Oil and Gas Permits, the Director may,	shall conduct quarterly water sample quality	
					at the expense of the Operator, hire such	tests thereafter for so long as the well is not	
					experts, consultants, companies or	plugged and abandoned in accordance with	
					agencies as are deemed necessary to	NMOCD and NMED requirements. Such test	
					perform the Citizens Working Group	results shall be made available as soon as	
					Ordinance Team monitoring function. The	practicable to the P&Z administrator or his	
					Operator shall give the County a certified or	designee.	1
					bank check, wire transfer or letter of credit	lucsignee.	
					deposit in an amount to be determined by		
					the Director to cover all of the County's		
					expenses as are considered necessary for		
					such monitoring.		

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5	-	RECOMMENDED BY USE, ARTICLE 5, P. 23-24:		<u> </u>		RECOMMENDED, ARTICLE 6, P. 5: 7.3.	2018 F &Z COMMISSION DRAFT
5	SETBACK REQUIREMENTS	5.3 SETBACKS.(A) No Oil or Gas Facility shall be	RECOMMENDED, ARTICLE 6, P. 5: 5.5.		-	Setback Requirements. No person shall drill	
		nermitted within a floodolain as manned and	Property Details. The legal property		1	or deepen an oil and gas well within one	
		designated by the Federal Emergency	description and a map or plat depicting (i)	mapped and designated by the Federal Emergency	and designated by the Federal Emergency	thousand (1000) feet of occupied dwellings,	
		Management Agency (FEMA).(B) Setbacks shall	the location of the proposed well and/or		Management Agency (FEMA). Setbacks	schools, churches, or cemeteries outside an	
		not apply to roads used solely for the purpose	facility equipment, (ii) occupied dwellings,	not apply to roads used solely for the purpose of	shall not apply to roads used solely for the	incorporated municipality in the County	
		of accessing Oil or Gas Facilities.(C) Setbacks	schools, churches, hospitals, or	accessing Oil or Gas Facilities. (3) Setbacks shall be	purpose of accessing oil or gas facilities.	without the written consent of the owner of	
		shall be measured from the center of roads and	cemeteries within seven hundred fifty	measured from the center of roads and from the	Setbacks shall be measured from the center	such occupied dwellings, businesses,	
		from the seasonal high water mark of watercourses, or the outer boundary of the	(750) feet for a single well, and seven	iseasonal night water mark of watercourses, or the	of roads and from the seasonal high- water	schools or churches.	
		affected Surface Water Feature.(D) No Oil or	hundred fifty (750) feet of each well, (iii)	outer boundary of the affected burnace water	mark of watercourses, or the outer		
		Gas Facility shall be permitted within the	fresh water supply wells and subsurface	reaction (1,110 cm cm care reaction)	boundary of the affected surface water		
		following distances:(1) Distance from Lot Line or	fresh water storage reservoirs within	• • • • • • • • • • • • • • • • • • • •	feature. No oil or gas facility shall be		
			seven hundred fifty (750) feet of the		permitted within the following distances:		
		Addressed Residential Structure is Present: 600		1000 feet. (b) Distance from lot line or property	Distance from lot line or property where a		
		feet.(2) Distance from Lot Line or Property	fifty (750) feet distance of the proposed	where NMCID licensed, County addressed places of	residential structure is present: 1,500 feet;		
		Where NMCID Licensed, County Addressed	well from any public roads.	worship, and/or schools are present: 1500 feet. (c)	Distance from lot line or property where		
		Places of Worship and/or Schools are Present:	wen from any public roads.	Distance from lot line of property where NMCID	schools or playgrounds: ½ mile; Distance		
		750 feet.(3) Distance from Lot Line of Property		licensed and County addressed electrical, natural	from lot line or property where places of		
		Where NMCID Licensed and County Addressed Electrical, Natural Gas, and Related Public		lgas, and related public water utility structures are	worship, hospitals or institutions are		
		Water Utility Structures are Present: 1 mile.(4)		property where a NMCID licensed, County	present: 1,500 feet; Distance from lot line		
		Distance from Lot Line of Property where a			of property where electrical, natural gas,		
		NMCID Licensed, County Addressed Non-			solar, wind and Citizens Working Group		
		Residential Occupied Structure and/or Use,		schools, is present: 1000 feet.(e) Distance from	Ordinance Team related public water utility		
		Excluding Places of Worship and/or Schools, is		existing water well permitted by the NM Office of	structures are present: 1 mile; Distance		
		Present: 400 feet.			from lot line of property where non-		
				single family residence;	residential occupied structures are used,		
					excluding A (4) (b) and (c), including		
					agricultural and livestock structures: 400		
					feet;		
		5) Distance from Existing Water Well Permitted		2000 feet for wells used by five (5) or more	Distance from existing water wells		
		by the NM Office of the State Engineer: 750			permitted by the NM Office of the State		
		feet for well used by a single family residence;			Engineer: 1,000 feet for individual wells;		
		1,000 feet for wells used by five (5) or more		Historic Preservation Register: 1500 feet. (g)	2,000 feet for wells serving 5 or more		
		residences.(6) Distance from a Cultural, Historic, or Archaeological Resource as designated by		Distance from a state or federal designated trail or open space, whether part or not part of a state or	liousellolus, Distance from Continuously		
		State Historic Preservation Register: 750		federal forest or preserve: 500 feet. (h) Distance	Flowing Water Courses and Lakes: 1,000		
		feet.(7) Distance from a State or Federal		from a public road or highway: 250 feet.	feet; Distance from a cultural, historic, or		
		Designated Trail or Open Space, whether part			archaeological resource as recommended		
		or not part of a State or Federal Forest or			by NM Historic Preservation Division. This		
		Preserve: 200 feet.(8) Distance from a Public			distance may be increased upon written		
		Road or Highway: 200 feet.			request by a Tribe or Pueblo for the		
					preservation of a Cultural Property;		
					Distance from a county, state or federal		
					designated trail or open space, whether		
					part or not part of a state or federal forest		
					or preserve: 500 feet; Distance from a		
					public road or highway: 250 feet; Distance		
					from lot line of property where non- occupied agricultural facilities are used		
					including acequias, stock ponds and		
					irrigation structures: 500 feet. These		
					setbacks are minimal standards. The		
					Director may recommend greater setbacks		
					depending on topography, Cultural		
					Properties, livestock, wildlife habitat and		
					other factors. Surface Owner agreements		
					establishing setbacks shall not be subject to		
					A (4).		

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6	SECTION/TOPIC  NOISE PLAN	2017 OCD REVIEWED DRAFT  NOT ADDRESSED	2017 COUNTY COMMISSION DRAFT  RECOMMENDED ARTICLE 5 P. 4: 5.6. Noise Control Plan. Estimate the noise levels from expected operations requiring notice, which shall not exceed sixty (60) decibels as measured from a distance of seven hundred fifty (750) feet from the well or associated operations, including noise from traffic, and describe the manner in which operator intends to limit the noise levels associated with such operations below that threshold.  Noise levels may exceed sixty (60) decibels, up to eighty (80) decibels, for a period of time not to exceed thirty (30) calendar days for each	RECOMMENDED DISTRICTS B AND C, ARTICLE IX, P. 24: Noise Control Plan. Applicant must provide a noise control plan identifying: The type, frequency and maximum level of noise to be emitted during construction, maintenance and operations of the hydrocarbon well(s) and associated facilities, including during any kind of fracturing of the well bore. Any noise mitigation to be performed to ensure that continuous noise shall not exceed 55 decibels at the property line of the parcel containing a well pad and any adjacent occupied structure or wildlife corridor.	CWG ORDINANCE TEAM  RECOMMENDED, ARTICLE VII, P. 31: Sound Management Plan. Applicant must provide a Sound Management Plan that identifies hours of increased sound emissions due to oil and gas operations including the, type, frequency spectrum and intensity to be emitted and proposed mitigation measures for Oil and Gas Facility operations that include truck traffic, drilling and fracturing, well pumps and compressors. Sound emitted from Facilities shall be limited to a	BLOCK JULY 2018 DRAFT ORDINANCE  RECOMMENDED, ARTICLE 6, P. 5: 6.6.  Noise Control Plan. Estimate the noise levels from expected operations requiring notice, which shall not exceed sixty (60) decibels as measured from a distance of seven hundred fifty (750) feet from the well or associated operations, including noise from traffic, and describe the manner in which operator intends to limit the noise levels associated with such operations below that threshold. Noise levels may exceed sixty (60) decibels, up to eighty (80) decibels, for a period of time not to exceed thirty (30) calendar days for each calendar year.	
					livestock and wildlife habitats. Sound mitigation measures shall ensure that sound sensitive locations shall not be subject to increases of more than five (5) A-weighted decibels (dBA) above site-specific ambient baseline sound levels, measured as specified in Article VIII. Sound measurements shall be taken by a qualified sound Consultant approved by the Director and paid for by the Applicant.		

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7	ROAD PLAN AND FINANCIAL	RECOMMENDED, ARTICLE 4, P. 20: (2)	RECOMMENDED, NO FINANCIAL,	RECOMMENDED FOR DISTRICTS B AND C,	RECOMMENDED, ARTICLE V, P. 15: Road	RECOMMENDED, ARTICLE 6, P. 5: 6.7.	
	REQUIREMENTS	Road Plan: The applicant shall submit	ARTICLE 5, P. 4: 5.7. Road Plan. The	ARTICLE IX, P. 24-25: Road Plan. Applicant	Plan. The applicant shall submit an Oil and	Road Plan. The applicant shall submit an Oil	
		an Oil and Gas road route plan that	applicant shall submit an Oil and Gas road	shall submit a road plan that identifies: Roads	Gas road route plan that identifies roads	and Gas road route plan that identifies adequate roads for oil and gas related truck	
		identifies adequate roads for oil and gas	route plan that identifies adequate roads	that will be used during any phase of	for oil and gas related truck traffic for exploration, including the average and	traffic for exploration and production. The	
		related truck traffic for exploration and	for oil and gas related truck traffic for	hydrocarbon extraction operations; Gross weight of equipment using these roads during	1 ' "	Planning and Zoning Division Director or	
		production. The County shall review	exploration and production. The Planning	each phase of operations; The number of	other heavily laden vehicles. The Plan shall	designee shall convey the Road Plan to the	
		and revise as needed. The County may	and Zoning Division Director or designee	estimated trips per day during each phase of	identify access roads that used including	Public Works Department Director or	
		require the applicant to secure Right Of	shall convey the Road Plan to the Public	operations; and, The estimated time that	roads what will be upgraded or new roads	designee for review, and may revise as	
		Way (ROW) Permits for County roads.	Works Department Director or designee	well(s) will be in operation. Road Plan	that need to be constructed. The Plan shall	required. The Public Works Department Director or designee may require	
		The applicant may also be required to	for review, and may revise as needed. The	Approval. The Director shall send the Road	be reviewed and approved by the County	Director or designee may require modification of affected County roads	
		secure Right-of-Way (ROW) Permits for	Public Works Department Director or	Plan to the Public Works Department Director	Department of Public Works which may	consistent with County Standards and	
		municipal and/or State roads where	designee may require modification of	for review. The Public Works Department	request revisions as needed. The Plan must	Regulations prior to utilization by the	
		needed. The County may require the	affected County roads consistent with	Director shall review the Road Plan using the	describe how all upgraded and new roads	Applicant. The Public Works Department	
		applicant to provide a cash bond	County Standards prior to utilization by	health, safety and general welfare standards	will comply with County Standards. The	Director or designee shall issue a	
		security, a letter of credit, escrow	the Applicant. The Public Works	in the CZO. The Public Works Department Director may approve the Road Plan as	County may require the applicant to secure	determination to accept or deny the Road	
		deposit or other method acceptable to	Department Director or designee shall	submitted; request additional information;	Right Of Way (ROW) Permits for County	Plan within 30 days to the Planning and Zoning Division Director. The applicant may	
		the County, and/or Road Improvement	issue a determination to accept or deny	require changes before approval; or deny		file for a Variance on the determination of the	
		Agreement for use of County roads.	the Road Plan within 30 days. The	approval of the Road Plan. The Public Works	County may require the applicant to	Public Works Director or designee to the	
			applicant may file for a Variance on the	Department Director, as part of his review,	provide a cash bond security, a letter of	Planning and Zoning Commission. In the	
			determination of the Public Works	may require the Applicant to secure Right-of-	credit, escrow deposit or other method	event that the Public Works Department	
			Director or designee to the Planning and	Way (ROW) Permits for County roads. The	acceptable to the County, and/or Road	Director or designee does not provide a	
			Zoning Commission.	Applicant may also be required to secure Right	Improvement Agreement for use of County	determination on the submitted Road Plan to	
				of-Way (ROW) Permits for municipal and/or	roads.	the applicant (ROW) Permits for municipal and/or State roads where needed. shall be	
				State roads where needed.		taken by a qualified sound Consultant appro	
				The Public Works Director may require the		7 1	
				Applicant to provide a cash bond security, a			
				letter of credit, escrow deposit or other			
				method acceptable to the County for repair			
				to, or maintenance of, roads damaged or			
				deteriorated as a result of Applicant's			
				activities; and/or, enter into a Road			
				Improvement Agreement for use of County			
				roads. The Public Works Department Director			
				shall accept or deny the Road Plan within			
				thirty (30) calendar days of receipt of the Plan			
				from Director. The Applicant or the Public works Director may ask Director, in writing,			
				for a reasonable amount of additional time.			
				The Director shall grant a request for			
				additional time unless there is a compelling			
				reason for ruling that lack of approval is in			
1				effect a denial of the Plan. Applicant may			
				appeal the Public Works Director's denial of a			
				Road Plan to the Planning and Zoning			
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SECTION/TOPIC  B EMERGENCY SERVICE  I A SECTION/TOPIC  B EMERGENCY SERVICE  B EM	2017 OCD REVIEWED DRAFT  RECOMMENDED, ARTICLE 4, P. 20: (3  Fire/Police/Emergency Response Plan: the applicant shall provide documentation of all location of fire, police, and emergency response service facilities which may be contacted for these services. The documentation shall be reviewed and revised where needed by the County Fire Department, and municipal and other agencies where needed. The applicant shall provide to the County a vicinity map with these facilities indicated, and a document narrative of information that included contact information, address, directions and distance to each facility. The applicant shall provide documents indicating communication with these facilities, and	2017 COUNTY COMMISSION DRAFT  RECOMMENDED, ARTICLE 5, P. 4: 5.8.  Emergency Response Plan. The applicant shall submit an Emergency Response Plan identifying all fire, police, and emergency response services in the County that are closest to the well site as well as a description of standard operating procedures, including applicable health, safety and environment protocols, used by the operator in the event of emergencies. The Emergency Response Plan must include a section for fire protection and when the permittee will call emergency responders. The Planning and Zoning Division Director or designee shall convey the Emergency Response Plan to the Fire Department Fire Chief or designee for review, and may revise as needed. The Fire Department Fire Chief or designee shall issue a determination to accept or deny the Emergency Response Plan within 30 days. The	showing the location of the well pad(s), the location of the nearest County emergency services and the location of the nearest other (municipal, tribal, private, etc.) emergency services;  Describes any emergency services that will be available on-site; and Describes the services available from the nearest source(s), any arrangements for assistance that are already in place, whether a reliable method of communication with these services is planned or in place, and the circumstances that will cause the applicant to seek emergency assistance.	RECOMMENDED, ARTICLE VII, P. 30-31: Emergency Response Plan. The Emergency Response Plan shall include the following: Name, address and phone number, including a 24-hour emergency number of at least two local persons responsible for emergency field operations at the Facility. Describe any emergency services that will be available on-site. Identify all fire, police and emergency response services in or near the County that are within two miles of the Facility. Identify other possible fire, police and emergency response services outside the two-mile area. Letters from the local police, fire, and emergency services department heads confirming that they have the capacity, equipment and training needed to address potential emergencies that may occur including explosions, fires, gas or water pipeline leaks or ruptures, hydrogen sulfide, methane or other toxic	the permittee will call emergency responders. The Planning and Zoning Division Director or designee shall convey the Emergency Response Plan to the Fire Department Fire Chief or designee for review, and may revise as needed. The Fire Department Fire Chief or designee shall issue a determination to accept or deny the Emergency Response Plan within 30 days. The applicant may file for a Variance on the determination of the Fire Department Fire Chief or designee to the Planning and Zoning Commission.	

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	SECTION/TOPIC	2017 OCD REVIEWED DRAFT		CWG SCIENCE GROUP ORDINANCE (page	CWG ORDINANCE TEAM	BLOCK ILLLY 2018 DRAFT ORDINANCE	2018 P&7 COMMISSION DPACE
9	<u> </u>	OCD/NMED PREEMPTION ISSUES	NMED AIR QUALITY, ARTICLE 5, P. 5.11.  Air Quality Certification. Certify that it will comply with the requirements of the Air Quality Control Act as enforced by the New Mexico Environment Department's Air Quality Bureau pursuant to NMSA 1978, § 74-2-1.	numbers based on word version) RECOMMENDED DISTRICTS B AND C, ARTICLE IX, P. 26-27: Air Quality and Hydrogen Sulfide Protection Plans. The Applicant shall submit an air quality plan that: Meets the standards in NMSA 1978, § 74 Article 2 and has been approved by the Air Quality Bureau of the New Mexico Environment Department. The Plan shall list all regulated compounds projected to be released during oil and gas operations. It shall also describe the mitigating measures to be used to reduce air emissions should they exceed federal and state standards, The Applicant shall provide a Hydrogen Sulfide Contingency Plan to the Director identifying municipalities, unincorporated areas, and tribes located within a one-mile radius of the well site and describing steps that will be taken should hydrogen sulfide be released at the well site. The Director shall determine if the Plan meets the standards in the American Petroleum	RECOMMENDED ARTICLE VII P. 31: Air Quality Protection Plan. The Applicant shall submit copies of any permits that have been approved by the Air Quality Control Bureau of the New Mexico Environment Department. If no Air Quality Permit has been obtained, Applicant shall provide written documentation as to why the Oil and Gas Facility does not need an Air Quality permit. The Air Quality	NMED AIR QUALITY RECOMMENDED, ARTICLE 6, P. 6: 6.11. Air Quality Certification. The applicant shall certify that it will comply with the requirements of the Air Quality Control Act as required and enforced by the New Mexico Environment Department's Air Quality Bureau pursuant to NMSA 1978, § 74-2-1.	
				from municipalities.			

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SECTION/TOPIC	2017 OCD REVIEWED DRAFT	2017 COUNTY COMMISSION DRAFT	CWG SCIENCE GROUP ORDINANCE (page numbers based on word version)	CWG ORDINANCE TEAM	BLOCK JULY 2018 DRAFT ORDINANCE	2018 P&Z COMMISSION DRAFT
			· ·			
			The Director may also contract with one or more			
			consultants to review the Air Quality Plans and advise the Director. If consultants are used, the			
			consultants' reasonable fees and expenses shall be			
			paid by Applicant. The Director may approve the			
			Air Quality Plans as submitted; request additional			
			information; require changes before approval; or			
			deny approval of the plans. The Director shall			
			accept or deny the Air Quality Plans within thirty			
			(30) calendar days of receipt of the plans. The			
			Applicant may request, in writing, for a reasonable amount of additional time. The Director shall gran			
			a request for additional time. The Director shall gran			
			compelling reason for ruling that lack of approval	5		
			in effect a denial of the plans. The Applicant may			
			appeal the Director's denial of a one or both of the			
			Air Quality Plans to the Planning and Zoning			
			Commission. Once Air Quality Plans are approved,			
			the Director shall ensure that the plans are made			
			available to "need to know" County Departments			
			and local municipalities. The Fire Chief shall assist municipalities that request help in preparing for a			
			air quality emergency.	<b>' </b>		
			an quanty conceasing,			
10 WATER USAGE AND SOURC	CES PLAN NOT RECOMMENDED BY OCD,	NOT RECOMMENDED BY OCD,	RECOMMENDED DISTRICTS B AND C, ARTICLE		NOT ADDRESSED	
	PREEMPTION ISSUE	PREEMPTION ISSUE	IX, P. 27-28: Water Usage and Sources Plan.	and Protection Plan. The Water Use and Protection Plan shall contain sufficient information to		
			The Applicant shall submit a plan showing:	demonstrate to the County that the proposed well site		
			The amounts of water to be used during	protects surface and ground water for present and		
			1 3, 3,	potential use as domestic, agricultural and wildlife		
			well(s) site(s), including all processing that is	water supply. The Applicant shall submit a Water Protection Demonstration Report as required under		
			performed before the hydrocarbons leave the	Article VII, Section J (1) that demonstrates that the		
			well(s) site(s) area(s); The frequency (times	proposed oil and gas well site will not cause		
			per year) of each operation requiring water;	Degradation according to USDW standards. If, after		
			The source of water for each operation The	receiving the Consultant's evaluation of the Water Protection Demonstration Report, there is no potentia	1	
			type of water (fresh, effluent or produced)	for Degradation of USDW, the monitoring		
			that will be used for each operation; The step that will be taken to avoid pollution of surface	requirements described below may be waived by the		
			and ground water; and, The clean-up	Director. The Water Use and Protection Plan shall describe in detail how the Operator will meet the		
			procedure that will be used if more than 1000	•		
			gallons of water of any kind is spilled at the	Initial Baseline testing of surface and groundwater;		
			website, including when emergency services	Ongoing testing and monitoring of on-site		
			assistance will be requested. Water Usage and	groundwater during Drilling and Production; Leak and spill Protection measures; and Other Protection		
			Sources Plan Approval. The Director may seek	measures as determined by the Director. The		
			comments on the Water Usage and Sources	Applicant shall demonstrate how the Plan complies		
			Plan from the NM Environment Department,	with downstream water quality standards established		
			the State Engineer, other County department:	by Tribes having "Treatment as a State" status. The  Applicant shall include a certification signed by an		
			and/or from municipalities. The Director may	officer of the company that it will comply with		
			also contract with one or more consultants to	requirements relating to water of the NM Oil		
			review the Water Usage and Sources Plan and	Conservation Division, NM Department of the		
			advise the Director. If consultants are used,	Environment and the NM State Engineer.		
			the consultants' reasonable fees and expense	5		
			shall be paid by applicant.			
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SECTION/TOPIC	2017 OCD REVIEWED DRAFT	2017 COUNTY COMMISSION DRAFT	CWG SCIENCE GROUP ORDINANCE (page numbers based on word version)	CWG ORDINANCE TEAM	BLOCK JULY 2018 DRAFT ORDINANCE	2018 P&Z COMMISSION DRAFT
SECTION/TOPIC	2017 OCD REVIEWED DRAFT	2017 COUNTY COMMISSION DRAFT	The Director may approve the Water Usage	Water Usage and Sources. The following	BLOCK JOLY 2018 DRAFT ORDINANCE	2018 F&Z COIVIIVII33ION DRAFT
			and Sources Plan as submitted; request	information regarding water usage shall be		
			additional information; require changes	submitted as part of the application:		
			before approval; or deny approval of the plan.			
			The Director shall accept or deny the Water	water to be used including fresh, effluent,		
			Usage and Sources Plan within thirty (30)	brackish and produced, and the source of		
			calendar days of receipt of the plan. The	the water; and copies of written approvals		
			Applicant may request, in writing, a	from any public or private well owners,		
			reasonable amount of additional time. The	from the appropriate governmental		
			Director shall grant a request for additional	agencies and any Tribes and Pueblos must		
			time unless there is a compelling reason for	be provided for all sources of water to be		
			ruling that lack of approval is in effect a denial	used in the drilling and the production of		
			of the plans. The Applicant may appeal the	oil and gas. Non-potable water shall be		
			Director's denial of a one its Water Usage and	used whenever possible. Baseline Water		
			Sources Plan to the Planning and Zoning	Testing and On-Site Monitoring Measures.		
			Commission.	Unless the Applicant has received a waiver		
				as described in Article VII, Section O (2), the		
				Water Use and Protection Plan shall		
				describe the Applicant's proposed design		
				and plans for baseline and on-site		
				monitoring to protect water quality		
				according to USDW Quality standards.		
				These on-site measures, at a minimum,		
				shall include the following: On-site		
				monitoring wells that must be designed		
				and constructed according to the New		
				Mexico Environment Department's		
				Monitoring Well Construction		
				and Abandonment Guidelines (March 2011); A		
				system of prompt detection and reporting of		
				Degradation of water quality according to the		
				requirements and standards of the NM Water		
				Quality Control Act. A set of analytes for		
				baseline and ongoing measurement, including		
				methane, which will be used as tracers, to		
				ensure the County that there will be timely and accurate detection of leaks or spills. A		
				description of measures that the Operator will		
				implement to ensure the containment of any		
				leaks or spills that may include the following:		
				physical barriers to be installed and maintained		
				under and around the facility or group of		
				facilities; a description of the method and		
				frequency of on-site inspections for spills or		
				leaks that will be performed by the Operator. the methods the Operator will use to perform		
				an initial baseline sampling of any watercourses		
				and lakes in the Area of review.		
				and an area of review.		
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إ	SECTION/TOPIC	2017 OCD REVIEWED DRAFT	2017 COUNTY COMMISSION DRAFT	CWG SCIENCE GROUP ORDINANCE (page numbers based on word version)	CWG ORDINANCE TEAM	BLOCK JULY 2018 DRAFT ORDINANCE	2018 P&Z COMMISSION DRAFT
_	TERRAIN MANAGEMENT PLAN	RECOMMENDED, ARTICLE 4, P. 20: 6)	OCD REMEDIATION RECOMMENDED,	RECOMMENDED DISTRICTS B AND C, ARTICLE IX,		OCD REMEDIATION RECOMMENDED,	
		Terrain Management Plan: The Terrain	,	1. 20. Terrum Munugement Tuni. The Terrum	RECOMMENDED, ARTICLE V, P. 15-16:	ARTICLE 7, P. 7: 7.8. Abandonment,	
		Management Plan shall include a narrative	Plugging and Remediation. Operator shall	Management Plan shall include a narrative		Plugging and Remediation. Operator shall	
		describing clear goals for post-production	submit to the County copies of all OCD	describing clear goals for post-production land		submit to the County copies of all OCD	
		land management and how those goals are		management and how those goals are to be	restoration of all areas of the development	approved plugging and abandonment	
		to be achieved. A Terrain Management	permits.	achieved. It shall address the restoration of all areas of the development where the surface was	where the surface will be disturbed should	permits.	
		Plan shall address the restoration of all		disturbed. The Terrain Management Plan shall	the Exploratory Well be plugged and		
		areas of the development where the		include, but may not be limited to, the following	abandoned as required by OCD. The Terrain		
		surface was disturbed. The Terrain		information: A schedule and description of interim	Management Plan shall include a narrative		
		Management Plan shall include, but may		terrain management activities to be conducted	describing clear goals for post-production		
		not be limited to, the following		following the completion of each phase of	restoration and how those goals are to be		
		information:(a) A schedule and description		development within the well site; and, A schedule	achieved. These goals shall include		
		of interim terrain management activities to		and description of proposed final restoration	preventing the appearance or spreading of		
		be conducted following the completion of		activities to be completed upon the final NMOCD	noxious and invasive plant species as		
		each phase of development within the Well		approved plugging and abandonment of the Oil or	specified in communications with the local		
		Site; and (b) A schedule and description of			agricultural extension office and returning		
		proposed final restoration activities to be			the well site to its natural state, excluding		
		completed upon the final NMOCD			noxious and invasive plant species that		
		approved plugging and abandonment of		Grading and Drainage Plan which shall include the	existed prior to exploration. The Terrain		
		the Oil or Gas Well and a discussion of how		following, where appropriate, but may not be	Management Plan shall be approved by the		
		those restoration activities will impact the		limited to: Configuration of the reshaped	Director. It shall include, but may not be		
		anticipated future uses of the property.		topography and restored drainage; Soil	limited to, the following information. A		
				treatments; Reseeding materials and revegetation	schedule and description of interim terrain		
				methous, backini of grading requirements, and som	management activities to be conducted		
				stabilization techniques.	following the completion of each phase of		
					development of the Oil and Gas Facility. A		
					drainage map identifying natural drainage		
					and a description how storm water will be		
					managed with the project area to prevent		
		( )			the travel of runoff.		
		(c) All restoration activities described in the			Where appropriate, the drainage map shall		
		Terrain Management Plan shall include a			include a watershed map showing all the		
		Grading and Drainage Plan which shall			upper watershed area draining into or		
		include the following, where appropriate,			through the site. The map and the		
		but may not be limited to; (i) Configuration			description shall be reviewed and approved		
		of the reshaped topography and restored			by the County Engineer; Should the		
		drainage; (ii) Soil treatments; (iii) Reseeding			exploration well site be plugged and		
		materials and revegetation methods;			abandoned, a schedule and description of		
		(iv)Backfill or grading requirements; and (v)			proposed final restoration activities to be		
		Soil stabilization techniques.			completed after the final NMOCD approved		
					plugging and abandonment of the		
					Exploration Well including a discussion of		
					how those restoration activities will impact		
					the anticipated future uses of the property.		
					All restoration activities described in the		
					Terrain Management Plan shall provide a		
					Grading and Drainage Plan which shall		
					include the following, where appropriate:		
					Configuration of the reshaped topography		
					and restored drainage; Soil treatments;		
					Reseeding materials and revegetation		
					methods; Backfill or grading requirements; and Soil stabilization techniques.		
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RECOMMENDED ABQ BASIN (SOUTHEAST), ARTICLE 4.11, P. 20: (3)  Waste Disposal Plan: Oil or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-Loop Storage Systems for production water are required. Injection of produced water on-site may be permitted by the	GENERAL PROVISION ARTICLE 6, P. 6: 6.6. Trash and Debris. Operator shall maintain all locations and well sites upon which operations are currently taking place or have taken place to ensure the removal of all litter, trash, and other waste as reasonably practicable.	RECOMMENDED DISTRICTS B AND C, ARTICLE IX,P. 28: Waste Disposal Plan.Oil or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-Loop Storage Systems for production water are required. Injection of produced water on- site may be permitted by the Planning and Zoning Commission where needed to alleviate additional truck related removal traffic. Injection of produced water on- site must be approved by NMOCD.	RECOMMENDED, ARTICLE V, P. 16-17: Waste Management Plan. All solid and liquid wastes must be managed in accordance with Federal, State and County law and in a manner so as to prevent pollution of the environment, conserve fresh water, and protect the public health and safety. Applicant must submit a waste management plan that identifies the type and volume of solid and liquid waste that will be generated at the site and how that waste will be properly stored, transported and disposed of. To the maximum extent practicable and in accordance with OCD Rules, as required in 19.15.34 NMAC as amended, the applicant must describe if any Produced Water generated at the Well Site will be recycled or reused for onsite	<b>GENERAL PROVISION ARTICLE 7, P. 7</b> : 7.6. Trash and Debris. Operator shall maintain all locations and well sites upon which	
			include copies of the original agreements between the applicant and any OCD licensed waste disposal facilities, including injection wells, and copies of the OCD permits for such licensed waste disposal facilities.  The applicant must include the following information regarding the transportation of off-site of any solid and liquid wastes.  Copies of the applicant's original agreements with companies that will transport solid and liquid wastes off-site; and copies of OCD permits authorizing the companies to transport solid and liquid wastes off-site to licensed OCD waste disposal facilities. The Director may require that companies transporting solid or liquid wastes be fitted with GPS tracking systems in order to help identify responsible parties		
	(SOUTHEAST), ARTICLE 4.11, P. 20: (3)  Waste Disposal Plan: Oil or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-Loop Storage Systems for production water are required. Injection of produced water on-site may be permitted by the Planning and Zoning Commission where needed to alleviate additional truck related removal traffic. Injection of produced water on-site must be	RECOMMENDED ABQ BASIN (SOUTHEAST), ARTICLE 4.11, P. 20: (3)  Waste Disposal Plan: Oil or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-Loop Storage Systems for production water are required. Injection of produced water on-site may be permitted by the Planning and Zoning Commission where needed to alleviate additional truck related removal traffic. Injection of produced water on-site must be	2017 OCD REVIEWED DRAFT RECOMMENDED ABG BASIN (SOUTHEAST), ARTICLE 4.11, P. 20: (3) Waste Disposal Plan: Oil or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-Loop Storage Systems for production water are required. Injection of produced water on-site may be permitted by the Planning and Zoning Commission where needed to alleviate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  2017 OCD REVIEWED DRAFT GENCAL PROVISION ARTICLE 6, P. 6.  GENCAL PROVISION ARTICLE 10, P. 28: Waste Disposal Plan Oil maintain all locations and well sites upon or gas field waste must be removed from which operations are currently taking the subject site. On-site pits for oil or gas place or have taken place to ensure the field waste are prohibited. Closed-Loop removal of all litter, trash, and other storage Systems for production water are required. Injection of produced water on-site must be permitted by the Planning and Zoning Commission where needed to alleviate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.	2017 COUNTY COMMISSION DRAFT RECOMMENDED BAGSIN (SOUTHEAST), ARTICLE 4.11, P. 20: (3) Waste Disposal Plan. (i) or gas field waste must be removed from the subject site. On-site pits for oil or gas field waste are prohibited. Closed-toop Storage Systems for production water are required. Injection of produced water on-site must be approved by NMOCD.  The planning and Zoning Commission where needed to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to allevate additional truck related removal traffic. Injection of produced water on-site must be approved by NMOCD.  Recommended to all traffic t	2017 OCD REVIEWED DRAFT RECOMMENDED ARBORASIN (SOUTHEAST, ARTICLE 4.1.1, P. 20; 12) (Waste Disposal Plan, 10) In gas field waste must be removed from the subject size. On-size light for individe such control of all littler, trash, and other source are required. Higherton of produced water on-side must be removed from the subject size. On-size light for individe such control of all littler, trash, and other source are required. Higherton of produced water on-side must be removed from the subject size. On-size light for individe such control on water are required. Higherton of produced water on-side must be permitted by the Blanning and Zoning Commission where needed to allowable additional truck related removal traffic. Injection of produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be approved by NMOCD.  In the produced water on-side must be applicable and in accordance with OCD.  In the produced water on-side must be applicable and in accordance with OCD.  In the produced water on-side must be applicable and in accordance with OCD.  In the produced water on-side must be removed for onside religious produced water on-side must be removed to the produced water on-side must be removed to the produced water on-side must be removed to the produced water on-side water on-side must be removed to the

13	INSURANCE	RECOMMENDED ARTICLE 5, P. 28: 5.10		RECOMMENDED FOR DISTRICTS B AND C,	RECOMMENDED, ARTICLE IX, P. 46-47:	RECOMMENDED, ARTICLE 8, P. 7-8: 8.1.	
		ADDITIONAL FINANCIAL SECURITIES.(A)		ARTICLE IX, P. 32: Financial Security. Financial	Pollution Insurance: Unless the policy or	Insurance. In addition to the financial	
			RECOMMENDED, ARTICLE 7, P. 6: 7.1. Insurance. In	security shall be evaluated by the County	policies under B include environmental	assurance required by the OCD and other	
		by the County every five (5) years from the date		every five (5) years from the date of approval	demonsor the County shall require a	laws and subject to the self-insurance option	
			and other laws and subject to the self-insurance option	of the application, and must include:(a) A	Inclination incurance policy or policies that	below, the operator shall carry the insurance	
			below, the operator shall carry the insurance policy or policies required below provided by an insurance	policy or policies of commercial general	Inrovide standard pollution liability		
		Benefal hability insurance, including contractual		liability insurance, including contractual	insurance with a coverage of not less than	policy or policies required below provided by	
		liability, covering bodily injuries and property damage, and environmental impacts, that	<b>l</b> · · · ·	liability, covering bodily injuries and property	\$15,000,000 per occurrence, issued by an	an insurance company or companies	
		names the applicant as the insured and the		damage, and environmental impacts, that	insurance company authorized to do	authorized to do business in New Mexico. In	
		County as an additional insured, issued by an	reinstate the insurance policy or policies, and notify the	names the Applicant as the insured and the	business in the State, and that names the	the event such insurance policy or policies	
			County of said corrective action. A. The County, its officials, employees, agents and officers shall be endorsed		• · · · · · · · · · · · · · · · · · · ·	are cancelled, the operator will take	
		New Mexico Superintendent of Insurance. The	as an "additional insured" on the required policies. B.	insurance company approved by the State of	additional insured. Such insurance policy	corrective actions as soon as reasonably	
		insurance policy must be in a form acceptable		New Mexico Superintendent of Insurance.		practicable to reinstate the insurance policy	
		to the County and shall further provide a limit	Condend Courty Blancing and Zoring Courtining 4500	The insurance policy must be in a form	from the date of approval of the Oil and	or policies, and notify the County of said	
		of liability of not less than One Million Dollars (\$	Idalia Road, Building D, Bernalillo, NM 87004, evidencing	acceptable to the County and shall further	Gas Development permit by the County	corrective action.The County, its officials,	
			all the required coverage, including endorsements, prior		Planning and Zoning Commission and	• • • • • • • • • • • • • • • • • • • •	
		policies shall provide that they may not be	1	Million Dollars (\$5,000,000) per occurrence.	continuing in force until the well is plugged	employees, agents and officers shall be	
		cancelled without written notice to the County		Said policy or policies shall provide that they	and abandoned in accordance with the	endorsed as an "additional insured" on the	
			and/or material change in policy terms or coverage. A ten	may not be cancelled without written notice	applicable state statutes, OCD regulations,	required policies. Certificates of insurance	
		date of such cancellation.(2) In the event that	days' notice shall be acceptable in the event of non-	to the County of at least thirty (30) days prior	and the Terrain Management Plan as	shall be delivered to the Sandoval County,	
		. , .	payment of premium. 7.2. Standard commercial General	to the effective date of such cancellation.In	approved by the County Engineer. A	Planning and Zoning Commission, 1500	
		include environmental impacts, the County shall	l , ,	the event that the above described policy or	separate policy is not required if pollution	Idalia Road, Building D, Bernalillo, NM	
		require a pollution insurance policy or policies that provide standard pollution liability	anarations sudden and assidental nellution blanket	policies does not include environmental	1	87004, evidencing all the required coverage,	
		insurance with a coverage of not less than One	contractual liability, underground resources and	impacts, the County shall require a pollution	leererage is meradea as part or the	including endorsements,	
		Million Dollars (\$1,000,000) per occurrence,	equipment nazaru damage, broad form property damage,		policy required by this Section as long as	including chaorsements,	
		(\$2,000,000) per decarrence,	in c, independent contractors proceeding masine, and	standard pollution liability insurance with a	the pollution coverage is not less than		
			l		Fifteen Million Dollars (15,000,000).		
			hadily injury and proporty damage	coverage of not less than Ten Million Dollars			
				(\$10,000,000) per occurrence,			

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	issued by an insurance company approved by the New Mexico Superintendent of Insurance, and that names the applicant as insured. Such insurance policy shall be maintained in full force and effect from the date of approval of this Conditional Use Permit request by the Planning and Zoning Commission and continuing in force until the well is plugged and abandoned in accordance with the applicable State statutes, NMOCD regulations, and the Site Remediation Plan as approved by the County Engineer. A separate policy is not required if pollution coverage is included as a part of the comprehensive general liability insurance policy or policies shall provide that they may not be cancelled without written notice to the County at least thirty (30) days prior to the effective date of such cancellation. The applicant, offering a plan of self- insurance, may provide a certificate of insurance as required by this Section issued pursuant to such plan provided that such plan has been approved by the Public Regulation Commission of the State of New Mexico and the County Manager.		issued by an insurance company approved by the New Mexico Superintendent of Insurance, and that names the applicant as insured. Such insurance policy shall be maintained in full force and effect from the date of approval of this Conditional Use Permit request by the Planning and Zoning Commission and continuing in force until the well is plugged and abandoned in accordance with the applicable State statutes, NMOCD regulations, and the Site Remediation Plan as approved by the County Engineer. A separate policy is not required if pollution coverage is included as a part of the comprehensive general liability insurance policy required by this Section as long as the coverage is not less than Ten Million Dollars (\$10,000,000). The insurance policy or policies shall provide that they may not be cancelled without written notice to the County at least thirty (30) days prior to the effective date of such cancellation. The Applicant, offering a plan of self-insurance, may provide a certificate of insurance as required by this Section issued pursuant to such plan provided that such plan has been approved by the Public Regulation Commission of the State of New Mexico and the County Manager.	The insurance policy or policies shall provide that they may not be cancelled without written notice to the County at least thirty (30) days prior to the effective date of such cancellation. The Applicant, if offering a plan of self-insurance, may provide a certificate of insurance as required by this Section issue pursuant to such plan provided that such plan has been approved by the New Mexico Division of Insurance and the County Manager.	prior to the commencement of operations requiring notice. Each policy shall be endorsed to provide the County a minimum thirty-day notice of cancellation, nonrenewal and/or material change in policy terms or coverage. A ten days' notice shall be acceptable in the event of non-payment of premium. 8.2. Standard Commercial General Liability Policy. This coverage must include premises, operations, blowout or explosion, products, completed operations, sudden and accidental pollution, blanket contractual liability, underground resources and equipment hazard damage, broad form property damage, fire, independent contractors' protective liability and personal injury. This coverage shall be a minimum combined single limit of \$5,000,00.00 per occurrence for bodily injury and property damage.	
14 FINANCIAL REVIEW/ASSURANCE	NOT ADDRESSED	NOT ADDRESSED	RECOMMENDED DISTRICTS B AND C, ARTICLE IX, P. 23: Financial Solvency. Applicant must demonstrate financial solvency. If the Applicant is a subsidiary of another company, Applicant must also demonstrate the financial solvency of the parent company. The information provided must be certified by an officer of the company.	RECOMMENDED, ARTICLE VII, P. 25: Financial Solvency. The Applicant must submit financial statements audited by a certified public accountant for each of the past five years to demonstrate financial solvency. If the Applicant is a subsidiary of another company, the information provided must include five-year financial statements for the parent company that have been audited by a certified public accountant.		

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	SECTION/TOPIC	2017 OCD REVIEWED DRAFT	2017 COUNTY COMMISSION DRAFT	CWG SCIENCE GROUP ORDINANCE (page numbers based on word version)	CWG ORDINANCE TEAM	BLOCK JULY 2018 DRAFT ORDINANCE	2018 P&Z COMMISSION DRAFT
15	-		NOT ADDRESSED	CONSULTANT RECOMMENDED, ARTICLE IV, P.			2010 F &2 CONTINUESTON DIVALLE
13	ENGINEERING REVIEW	13: 3.1 ESTABLISHMENT OF CONSULTANT	NOT ADDRESSED	5: Consultants. If at any time during the	any time during the review process for a permit	NOT ABBRESSED	
		ASSISTANCE, FEES. (A) The County hereby		review process for a permit hereunder, the	hereunder, the Director, Planning and Zoning		
		establishes, by Agreement, Consultant		Director, Planning and Zoning Commission, or	Commission, the County Commission, the Public Works Department Director or the Fire Chief		
		assistance for the review and evaluation of		the County Commission determines that the	determines that the application for a permit for oil or		
		applications, and the construction,		application for a permit for oil or gas	gas development may present serious impacts on		
		modification, and monitoring of the site. (B) An		development may present a negative impact	Wildlife Habitat, Cultural Properties, ground or surface		
		Applicant shall deposit with the County funds sufficient to reimburse the County for all		on sensitive habitats and resources, historic,	water quality, air quality, sound, traffic or otherwise believe that they require outside expertise to		
		reasonable costs of consultant and expert		cultural or archeological resources, ground or	discharge their duties, they may, at the expense of the		
		evaluation and consultation to the County in		surface water quality, or the environment,	Applicant, hire experts to review an application or to		
		connection with the review of any Application		they may, at the expense of the Applicant,	evaluate specific technical issues related to those		
		including the construction and modification of		hire experts to review an application or to	matters. If they determine that the County should retain such experts, they shall notify the Applicant and		
		the site, once permitted, as established in the		evaluate specific technical issues related to	the Applicant shall have the opportunity to provide		
		Oil and Gas Fee Schedule and Fee Procedures as		those matters. If they determine that the	recommendations of experts to the County; but the		
		follows: Consultant Fee Schedule and		County should retain such experts, they shall	final decision on which consultant(s) to be used shall		
		Procedures: The County shall maintain a		notify the Applicant and the Applicant shall	be that of the County official(s) involved. The		
		separate escrow account for all such funds. The		have the opportunity to provide	Applicant shall give the County a certified or bank check, wire transfer or letter of credit deposit in an		
		County's consultants/experts shall invoice the		recommendations of experts to the County.	amount to be determined by the requesting authority		
		County for its services in reviewing the Application, including the construction and		The Applicant shall make a company check,	for each application submitted, to cover all of the		
		modification of the site, as approved under this		certified or bank check, wire transfer or letter	County's expenses incurred to engage such		
		Ordinance. (C) Resolution No. 11-18-10.7C		of credit deposit in an amount to be	consultants and experts as are considered necessary and appropriate.		
		establishes a fee for submittal of an application		determined by the requesting authority for	апи арргорпасе.		
		for a Conditional Use Permit for review by the		each application submitted, to cover all of the			
		Planning and Zoning Commission. This fee is		County's expenses incurred to engage such			
		also applicable to review of an application		consultants and experts as are considered			
		through the Administrative process as		necessary and appropriate.			
		established in this Ordinance.					
					<del> </del>		
16	TRIBAL NOTIFICATION	NOT ADDRESSED	NOT ADDRESSED	RECOMMENDED NOTICE, ARTICLE XI, P. 33:	RECOMMENDED, ARTICLE VI, P. 21: All		
				All government and Native American	Native American Tribes and Pueblos	PROCEDURE RECOMMENDED FOR TRIBAL	
				Nation/Pueblo agencies within three (3) miles	located within the County shall be	ADMINISTRATION.	
				of subject site are notified by the County of	notified by the County of any request		
				any request for Oil and Gas Facilities as	for any Oil and Gas Facility hearing as		
				regulated by this Ordinance. Municipalities	regulated by this Ordinance.		
				within five (5) miles of the subject site, with a			
				population of over fifty thousand (50,000), are			
				also notified by the County. The County shall			
				communicate all comments from State			
				reviewing agencies to notified area agencies			
				regarding any request for Oil and Gas Facilities			
				as regulated by this Ordinance.			
17	ENVIRONMENTAL COMPLIANCE	NOT ADDRESSED	NOT ADDRESSED	RECOMMENDED DISTRICTS B AND C,	1	NOT ADDRESSED	
1/	HISTORY	INOT ADDITED	וויסו השתנישבט	ARTICLE IX, P. 23: Environmental		ING! ADDITESSED	
	INSTORT						
				Compliance History. Applicant must			
				provide a list, certified by an officer of the			
				company, of: Any hydrocarbon extraction			
				activity where Applicant has had a permit			
				suspended or revoked or paid a fine for			
				violations of any law or regulation in any			
				location during the past five years and;			
				Information on whether any of these			
				violations are still outstanding.			
				The state of the same state of			
1Ω	AQUIFER PROTECTION			+			
	PROCESS TIMELINES			+			
T3						<del> </del>	
	FINDINGS OF FACTS FOR EACH DISTRICT				I and the second		

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21	ABILITY TO HIRE CONSULTANTS AT APPLICANT'S EXPENSE						
22	BURDEN OF PROOF						
23	ABILITY TO HIRE INDEPENDENT CONTRACTORS TO DO POST PERMIT MONITOIRING AT OPERATOR'S EXPENSE						
24	SEPRATE EXPLORATORY (NON- DRILLING) AND DEVELOPMENT PERMIT PROCESSES						
25	INDEMNIFICATION CLAUSE TO PROTECT THE COUNTY						
26	P&Z Director authority to deny incompete or inadequate applictions						
27	Separate standards for Exploration & Production Wells						
28	General Liability Insruance Coverage						
30	Pollution Insurance Coverage						