## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



May 9, 2017

MAY 2 2 2017

HOBBS OCD

Stephanie Garza R360 Artesia, LLC 507 North Marienfeld, Suite 200 Midland, Texas 79701

RECEIVED

RE: Request for Minor Modification of Surface Waste Management Permit NM1-030 R360 Artesia, LLC R360 Artesia, LLC Landfarm: Permit NM1-030 Facility Location: N/2 of Section 7, Township 17 South, Range 32 East NMPM Lea County, New Mexico 30.025

Dear Ms. Garza:

The Oil Conservation Division (OCD) has completed reviewed R360 Artesia, LLC's (R360) permit minor modification request, dated May 3, 2017 and the supplemental Form C-137A dated May 9, 2017, to reduce the quarterly vadose zone monitoring frequency, required by Permit NM1-030, for total petroleum hydrocarbons (TPH) and volatile aromatic organics (BTEX) to semi-annual, as required of 19.15.36.E(2) NMAC. R360 also requests to utilize EPA Method 8015 modified (C<sub>6</sub> - C<sub>36</sub>) in lieu of EPA Method 418.1 to conduct all future vadose zone and treatment zone monitoring.

OCD hereby grants R360 approval of the minor modification requests, with the following conditions:

- 1. R360 Artesia, LLC shall comply with all applicable requirements of the Oil and Gas Act (Chapter 70, Article 2 NMSA 1978), the existing permit NM1-30, the transitional provisions of 19.15.36.20 NMAC, and all conditions specified in this approval;
- 2. R360 shall monitor the vadose zone (native soils) for total petroleum hydrocarbons (TPH), volatile aromatic organics (BTEX), and Chloride semi-annually; and major cations/anions and Water Quality Control Commission (WQCC) metals annually;
- 3. R360 shall continue to monitor the treatment zone (soils being remediated) semi-annually for TPH and Chloride to demonstrate compliance with the transitional provision of 19.15.36.20.A NMAC; and
- Laboratory analysis shall be determined by using EPA Method 8015 modified for TPH (C<sub>6</sub> C<sub>36</sub>), EPA Method 8021B for BTEX, and EPA Method 6010B for WQCC metals (Subsections A, B, and C of 20.6.2.3103 NMAC Arsenic, Barium, Cadmium,

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3441 • Fax (505) 476-3462 • www.emnrd.state.nm.us/ocd

		From	n:	Newell Law Fir	m
				Newell Law Fir	m
				10 W Adams A	ve, Suite E
				Lovington	
				NM	88260
		Pho	ne:	15757396395	
(505) 476-34	62	Fax	Phone:	(855) 494-0059	)
				НО	BBS OC-
05/17/2017					AY 222017
ing 2					EC
-				R	El ano v and
ty of Jal ion to Inj ge 36 East,	for OWL s ect on Bob Lea County	SWD Opera ocat SWD 7, New Mez	ating, #1, Sec kico.	LLC's Applic ction 25, To	ation for wwnship 25
	05/17/2017 ing 2 ing 2 ing 2 ing 2 ing 36 L L L L d herewith ty of Jal ion to Inj- ge 36 East, uld have a	ing 2	(505) 476-3462 Fax 05/17/2017 ing 2 LLLLLLLLLLLLLL d herewith the correspondence ty of Jal for OWL SWD Operation to Inject on Bobcat SWD ge 36 East, Lea County, New Mex uld have any questions, pleas	05/17/2017 ing 2 LLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLL	Lovington NM Phone: 15757396395 (505) 476-3462 05/17/2017 Ming 2 Costranting 2 Costran

TV.

## NEWELL LAW FIRM

MICHAEL T. NEWELL

ATTORNEYS AT LAW 10 W. Adams Avenue, Suite E Lovington, New Mexico 88260 mnewell@newelllawnm.com

(575) 739-6395 F: (855) 494-0059

May 17, 2017

New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87507

> Re: OWL SWD Operating, LLC's Application for Authorization to Inject/Bobcat SWD #1, Section 25, Township 25 South, Range 36 East, Lea County, New Mexico, N.M.P.M.

Dear Sir/Madam,

Please accept this letter as City of Jal's request for hearing and opportunity to be heard regarding the above referenced matter. City of Jal has concerns which center on the protection of the underlying groundwater. City of Jal reserves the right to amend, modify or withdraw its participation based upon further review of said application, and any other pertinent information.

Sincerely,

Wichael Newell NEWELL LAW FIRM By:

MTN:sj p.c. City of Jal

Lonquisit & Co., LLC