### **Rebecca Moore**

Environmental Advisor
Durango Midstream
10077 Grogans Mill Rd
The Woodlands, TX 77380
rmoore@durangomidstream.com



June 22, 2023

Ms. Shelly Wells Oil Conservation District 1220 South St. Francis Drive Santa Fe, NM 87505

RE: Groundwater Discharge Permit Application
Public Notice Requirements
Maljamar Gas Plant

Dear Ms. Wells:

As requested in your June 6, 2023 letter, attached please find proof of public notices required for the Maljamar gas plant. Details are as follows:

- Affidavit of publishing in the Hobbs News Sun on June 8, 2023;
- Photo of signs posted at the site and the local post office.

According to the Lea County Tax Assessor's records, one landowner, Mid America Pipeline Company, LLC, was identified within 1/3 mile of the facility. Notice of the application was mailed June 8,2023.

Surety bonds have been requested and are being processed by our financial service institutions and will be provided when completed.

If additional information is needed, please call me at (346) 224-2455, or email at <a href="mailto:rmoore@durangomidstream.com">rmoore@durangomidstream.com</a>.

Sincerely,

Rebecca Moore

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# Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear tha the clipping attached hereto was publish in the regular and entire issue of said newspaper, and not a supplement thereo for a period of 1 issue(s).

> Beginning with the issue dated June 11, 2023 and ending with the issue dated June 11, 2023.

Publisher

Sworn and subscribed to before me this 11th day of June 2023.

**Business Manager** 

My commission expires

January 29 2027

STATE OF NEW MEXICO (Seal) NOTARY PUBLIC GUSSIE RUTH BLACK **COMMISSION # 1087526** COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

#### PUBLIC NOTICE

Frontier Field Services, LLC has submitted an application to the New Mexico Energy, Minerals and Natural Resources Department, Oil Conservation Division for issuance of a discharge plant permit (GW- 20) for their Maljamar Gas Plant located in the Unit N (SE 1/4, SW 1/4) of Section 21, Township 17 South, Range 32 East in Lea County, New Mexico. The physical address of the facility is 1001 Conoco Road, Maljamar, New Mexico, 88260. The facility is located approximately 3 miles south of Maljamar, New Mexico.

The facility processes natural gas that is transferred to the facility from various fields in a pipeline gathering system. The facility is a 90 MMcfd cryogenic gas plant and gathering system. The facility utilizes a cryogenic process to remove simple alkanes (i.e. ethane, propane, pentane and hexane) from natural gas and third party y-grade (liquid hydrocarbons). The unprocessed material is transported to the facility via pipelines. The gas is compressed and sent to an amine system to remove carbon dioxide and hydrogen sulfide, dehydrated and cooled. Natural gas liquid and residue gas products leave the facility by means of pipelines. The facility uses scrubbers, exchangers, separators, chillers, flash tanks, and compressors for the various processes. The end products, residue gas and natural gas liquids, are sold to various Petroleum based companies."

Approximately 3,000 barrels (bbl) of wastewater from wash down, pressure separators, scrubbers, and slug catchers is generated monthly and sent off site to a third party. Approximately 200 bbl of spent amine and water is collected each month in the amine waste tank and disposed off site in an OCD approved Class II well. Approximately 300 bbl of wastewater from the reverse osmosis backflush is discharged into the ConocoPhillips Playa Lake. Approximately 15 gallons of Stoddard solvent is generated in the parts washer and recycled off site by the product vendor. Approximately 3,000 bbl of waste oil, including engine, gear and lubricating oil, is collected in the dirty slop oil tank and disposed off site in an OCD approved Class II well. All storage tanks are

within properly engineered secondary containments.

The High Plains aquifer is the most likely to be affected and is approximately 70 and 95 feet below ground surface in two sandstone beds separated by a four-foot thick shale sequence. The total dissolved solids concentration of the primary aquifer is below the 1,000 mg/l NM WQCC standard.

The OCD contact by which interested parties may obtain information, submit comments, and request to be placed on a facility-specific mailing list for future notices is listed below. Shelly Wells - Environmental Specialist Advanced

New Mexico Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, NM 87505 (505) 469-7520

Shelly.Wells@emnrd.nm.gov

The OCD will accept comments and statements of interest regarding the discharge permit application and will create a facility-specific mailing list for persons who wish to receive future notices.

### **NOTICIA PÚBLICA**

Frontier Field Services, LLC ha presentado una solicitud a la División de Conservación de Petróleo del Departamento de Energía, Minerales y Recursos Naturales de Nuevo México para la emisión de un permiso de plan de descarga (GW-20) para su Maljamar Gas Planta ubicada en la Unidad N (SE 1/4, SW 1/4) de la Sección 21, Municipio 17 Sur, Rango 32 Este en el condado de Lea, Nuevo México. La dirección física de la instalación es 1001 Conoco Road, Maljamar, Nuevo México, 88260. La instalación está ubicada aproximadamente a 3 millas al sur de Malja-

mar Nuevo México a maves de cuarias partes interesadas pueden obtener información, enviar comentarios y solicitar que se les incluya en una lista de correo específica de la instalación para futuros avisos es:

Shelly Wells - Environmental Specialist Advanced New Mexico Oil Conservation Division

1220 South St. Francis Drive Santa Fe, NM 87505

(505) 469-7520

Shelly.Wells@emnrd.nm.gov

La OCD aceptará comentarios y declaraciones de interés con respecto a la solicitud de permiso de descarga y creará una lista de correo específica de la instalación para las personas que deseen recibir información en el futuro avisos.

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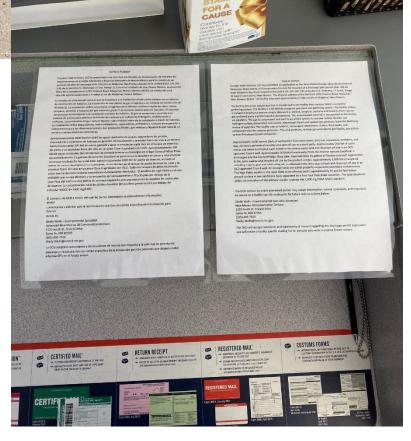
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REBECCA MOORE **DURANGO MIDSTREAM** 10077 GROGANS MILL ROAD THE WOODLANDS, TX 77380



Public Notice Signs in English and Spanish outside Maljamar Gas Plant Entrance

Public Notice Signs in English and Spanish at the Maljamar Post Office



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 231838

## **CONDITIONS**

Operator:	OGRID:
FRONTIER FIELD SERVICES, LLC	221115
10077 Grogans Mill Rd.	Action Number:
The Woodlands, TX 77380	231838
	Action Type:
	[UF-DP] Generic Discharge Plan (DISCHARGE PLAN SERVICE COMPANIES)

#### CONDITIONS

Create By	d Condition	Condition Date
lbarr	None	7/31/2023