

### Western Midstream<sup>®</sup>

#### Liquid Release Volume Calculator - E&P Exempt Material

Facility/Pipeline Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 Product Released:  Crude Oil  Produced Water  Condensate  \_\_\_\_\_  
 Region: **WEST TEXAS** Inside/Outside of Containment:  INSIDE CONTAINMENT  OUTSIDE CONTAINMENT Did release enter water?  YES  NO

Total Area Calculations - Rectangle					
Total Surface Area	Length	Width	Wet Soil Depth	Area Covered (%)	
Rectangle Area 1	1 ft. x	0.333 ft. x	0.5 in.	100.00%	
Rectangle Area 2	ft. x	ft. x	in.	0.00%	
Rectangle Area 3	ft. x	ft. x	in.	0.00%	
Rectangle Area 4	ft. x	ft. x	in.	0.00%	
Rectangle Area 5	ft. x	ft. x	in.	0.00%	

  

Total Area Calculations - Circle					
Total Surface Area	Diameter	Radius	Depth	Area Covered (%)	
Circle 1	ft.	ft.	in.	0.00%	
Circle 2	ft.	ft.	in.	0.00%	
Circle 3	ft.	ft.	in.	0.00%	
Circle 4	ft.	ft.	in.	0.00%	
Circle 5	ft.	ft.	in.	0.00%	

\*Soil Type: **Caliche**  
 Liquid Holding Factor: 0.14  
 \*Oil Cut %: 100.00%

Standing Liquid Calculations - Rectangle				
Total Standing Liquid	Length	Width	Depth	Area Covered (%)
Rectangle Area 1	ft. x	ft. x	in.	100.00%
Rectangle Area 2	ft. x	ft. x	in.	100.00%
Rectangle Area 3	ft. x	ft. x	in.	100.00%
Rectangle Area 4	ft. x	ft. x	in.	100.00%
Rectangle Area 5	ft. x	ft. x	in.	100.00%

  

Standing Liquid Calculations - Circle					
Total Surface Area	Diameter	Radius	Depth	Area Covered (%)	
Circle 1	ft.	ft.	in.	0.00%	
Circle 2	ft.	ft.	in.	0.00%	
Circle 3	ft.	ft.	in.	0.00%	
Circle 4	ft.	ft.	in.	0.00%	
Circle 5	ft.	ft.	in.	0.00%	

\*Fluid Recovered: 0 BBL

Standing Saturated Soil Volume Calculation - Rectangle		
Total Surface Area	Volume	
Rectangle Area 1	0.33 sq. ft. 0.01 cu. ft.	
Rectangle Area 2	0.00 sq. ft. 0.00 cu. ft.	
Rectangle Area 3	0.00 sq. ft. 0.00 cu. ft.	
Rectangle Area 4	0.00 sq. ft. 0.00 cu. ft.	
Rectangle Area 5	0.00 sq. ft. 0.00 cu. ft.	
<b>Total Volume:</b>	<b>0.33 sq. ft. 0.01 cu. ft.</b>	

  

Standing Saturated Volume Calculation - Circle		
Total Surface Area	Volume	
Circle 1	0.00 cu. ft.	
Circle 2	0.00 cu. ft.	
Circle 3	0.00 cu. ft.	
Circle 4	0.00 cu. ft.	
Circle 5	0.00 cu. ft.	
<b>Total Volume:</b>	<b>0.00 cu. ft.</b>	

Approximate Volume Released - Rectangle				
Liquid in Soil	Hydrocarbon Lost	REPORTABLE?	Produced Water Lost	REPORTABLE?
0.00 BBL	0.00 BBL		0.00 BBL	
0.00 BBL	0.00 BBL		0.00 BBL	
<b>Total:</b>	<b>0.00 BBL</b>	NO	<b>0.00 BBL</b>	NO
Displacement:	0.00 BBL		0.0145 GAL	
<b>TOTAL RELEASED:</b>	<b>0.0003 BBL</b>			
<b>RECOVERED VOLUME:</b>	0.00 BBL			

  

Approximate Volume Released - Circle				
Liquid in Soil	Hydrocarbon Lost	REPORTABLE?	Produced Water Lost	REPORTABLE?
0.00 BBL	0.00 BBL		0.00 BBL	
0.00 BBL	0.00 BBL		0.00 BBL	
<b>Total:</b>	<b>0.00 BBL</b>	NO	<b>0.00 BBL</b>	NO
Displacement:	0.00 BBL		0.00 GAL	
<b>TOTAL RELEASED:</b>	<b>0.00 BBL</b>			
<b>RECOVERED VOLUME:</b>	0.00 BBL			

Tank Displacement (Circle or Rectangle; In Containment)			
Tank Diameter	Depth	# of Tanks	Displacement
ft.	in.		0.00 BBL
0 ft.	0 in.	0	0.00 BBL
0 ft.	0 in.	0	0.00 BBL
0 ft.	0 in.	0	0.00 BBL
0 ft.	0 in.	0	0.00 BBL
<b>Total Displacement:</b>			<b>0.00 BBL</b>

Agency Reportability		
AGENCY REPORTABLE?	REPORTABLE	CIRCLE
NR	NO	NO
NR	NO	NO
STATE AGENCY	NO	NO
BLN	NO	NO

**HINTS:**  
 \*Oil cut is the percentage of hydrocarbons in the fluid mixture i.e., produced water may have a 0.3% oil cut.

**DEPTH CONVERSIONS:**

* 1/16th of an inch = 0.0025 inches = 0.0002 feet	* 3 inches = 0.25 feet
* 1/8th of an inch = 0.125 inches = 0.0104 feet	* 4 inches = 0.333 feet
* 1/4th of an inch = 0.25 inches = 0.2083 feet	* 5 inches = 0.4166 feet
* 1/2 of an inch = 0.5 inches = 0.0416 feet	* 6 inches = 0.5 feet
* 1 inch = 0.0833 feet	* 12 inches = 1 foot
* 1 1/2 inches = 1.5 inches = 0.125 feet	* 24 inches = 2 feet
* 2 inches = 0.1666 feet	

**SOIL TYPES:**

- \* Sand: Sandy soil has large, gritty particles that feel rough and drain water quickly, often appearing light in color, like pale yellow or light brown. Examples of where you might find this would be the beach, or non-pod areas in West Texas.
- \* Sandy Clay Loam: Sandy Clay Loam has a crumbly texture with a balance of sand and clay, appearing brown or dark tan, and retains moisture while draining well. Examples of where you might find this would be????????
- \* Caliche: Caliche is a hard, compacted, chalky or whitish layer often found in arid regions, resembling a solid rock-like crust beneath the surface. An example where you might find this would be on the facility pad.
- \* Clay Loam: Clay Loam is a smooth, dense soil that feels slick or sticky when wet, often dark brown or reddish-brown, and holds moisture and nutrients effectively.
- \* Saturated Caliche: Saturated Caliche becomes even harder and more impermeable when wet, appearing as a dense, soggy, whitish crust that resists water penetration.
- \* Saturated Sandy Loam: Saturated Sandy Loam feels heavier and stickier when wet, appearing dark and muddy while still allowing some water drainage due to its sandy texture.
- \* In Containment: Release occurs totally within an secondary containment that is impervious, meaning, the liquids can not seep through.

Condensate

**Safety Data Sheet****Western Midstream****Section 1: Identification**

**Product Name:** Condensate

**Recommended Use:** Raw Material

**Manufacturer:** Western Midstream  
9950 Woodloch Forest Drive  
Suite 2800  
The Woodlands, TX 77380  
United States  
www.westernmidstream.com  
832-636-1009 (General)

**Emergency Telephone Number:** ChemTel: (800) 255-3924 (North America)

**Section 2: Hazard Identification**

**Classification:**

- Flammable Liquids 2
- Acute Toxicity Oral 4
- Aspiration 1
- Skin Irritation 2
- Eye Irritation 2
- Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
- Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
- Germ Cell Mutagenicity 1B
- Carcinogenicity 1A
- Reproductive Toxicity 1B
- Specific Target Organ Toxicity Repeated Exposure 1
- Specific Target Organ Toxicity Repeated Exposure 2

**Label Elements:****DANGER**

Condensate

**Hazard Statements:**

- Highly flammable liquid and vapor.
- Harmful if swallowed.
- May be fatal if swallowed and enters airways.
- Causes skin irritation.
- Causes serious eye irritation.
- May cause respiratory irritation.
- May cause drowsiness or dizziness.
- May cause genetic defects.
- May cause cancer.
- May damage fertility or the unborn child.
- Causes damage to organs through prolonged or repeated exposure.
- May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statements:****Prevention**

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.
- Keep container tightly closed.
- Ground and/or bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting/equipment.
- Use only non-sparking tools.
- Take precautionary measures against static discharge.
- Do not breathe mists, vapors, and/or spray.
- Wash thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves, clothing, and eye/face protection.

**Response**

- In case of fire: Use appropriate media for extinction.
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- Call a POISON CENTER or doctor/physician if you feel unwell.
- If on skin: Wash with plenty of water.
- Take off contaminated clothing and wash before reuse.
- Specific treatment, see supplemental first aid information.
- If skin irritation occurs: Get medical advice/attention.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.
- IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- Rinse mouth.
- Do NOT induce vomiting.
- IF exposed or concerned: Get medical advice/attention.

**Storage/Disposal**

- Store in a well-ventilated place. Keep container tightly closed.
- Keep cool.
- Store locked up.
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Condensate

**Other information:****NFPA 704 Hazard Class**

Health: 2

Flammability: 3

Instability: 0

(0-Minimum, 1-Slight, 2-Moderate, 3-Serious, 4-Severe)

**HMIS Hazard Rating**

Health	2
Flammability	3
Physical Hazard	0

(0-Minimum, 1-Slight, 2-Moderate, 3-Serious, 4-Severe)

**Section 3: Composition/Information on Ingredients**

Component	CAS Number	Concentration
Natural Gas Condensate (Petroleum)	64741-47-5	100%
Hexane	110-54-3	<25%
Xylene	1330-20-7	<15%
Toluene	108-88-3	<15%
Benzene	71-43-2	<4%
Ethylbenzene	100-41-4	<1%

All concentrations are percent by weight unless ingredient is gas. Gas concentrations are in percent by volume.

Crude oil, natural gas and natural gas condensate can contain minor amounts of sulfur, nitrogen and oxygen containing organic compounds as well as trace amounts of heavy metals like mercury, arsenic, nickel, and vanadium. Composition can vary depending on the source of crude.

**Synonyms:**

Casing Head Gas, Drip Gas

**Section 4: First-Aid Measures**

<b>Inhalation:</b>	Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Get medical attention.
<b>Skin:</b>	In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing. Wash skin with soap and water. If irritation develops and persists, get medical attention.
<b>Eye:</b>	In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.
<b>Ingestion:</b>	Do NOT induce vomiting. Obtain medical attention immediately if ingested.
<b>Most Important Symptoms and Effects, both Acute</b>	Refer to Section 11 - Toxicological Information.

Condensate

**and Delayed:**

**Notes to Physician:** All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

**Section 5: Fire-Fighting Measures**

<b>Suitable Extinguishing Media:</b>	Use dry chemical, carbon dioxide, or appropriate foam.
<b>Unsuitable Extinguishing Media:</b>	Solid streams of water may be ineffective and spread ignited material.
<b>Unusual Fire and Explosion Hazards:</b>	Containers may explode when heated. Vapor explosion hazard indoors, outdoors or in sewers. HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Many liquids are lighter than water. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Runoff to sewer may create fire or explosion hazard. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back.
<b>Hazardous Combustion Products:</b>	Carbon Monoxide, Carbon Dioxide, smoke/soot, small amounts of nitrogen and sulfur oxides.
<b>Advice for Firefighters:</b>	Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

**Section 6: Accidental Release Measures**

<b>Personal Precautions:</b>	Ventilate enclosed areas. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
<b>Emergency Procedures:</b>	As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away. Stay upwind. Keep out of low areas.
<b>Environmental Precautions:</b>	Prevent entry into waterways, sewers, basements or confined areas.
<b>Methods for Containment and Clean-up:</b>	Stop leak if you can do it without risk. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

Condensate

Use clean non-sparking tools to collect absorbed material.  
 A vapor suppressing foam may be used to reduce vapors.  
 All equipment used when handling the product must be grounded.  
 LARGE SPILLS: Dike far ahead of liquid spill for later disposal.  
 LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.

**Section 7: Handling and Storage**

**Precautions for Safe Handling:**

Use only with adequate ventilation. Keep away from heat, sparks, and flame. All equipment used when handling the product must be grounded. Dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Wear appropriate personal protective equipment, avoid direct contact. Do not breathe mist, vapors and/or spray. Avoid contact with skin, eyes, and clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

**Conditions for Safe Storage:**

Keep container tightly closed and properly labeled. Store in a cool/low-temperature, well-ventilated dry place away from heat and ignition sources.

**Section 8: Exposure Controls/Personal Protection**

Component	ACGIH	NIOSH	OSHA	Other
Ethylbenzene	TWA: 20 ppm	TWA: 100 ppm TWA: 435 mg/m <sup>3</sup> STEL: 125 ppm STEL: 545 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 435 mg/m <sup>3</sup>	
Benzene	STEL: 2.5 ppm TWA: 0.5 ppm	STEL: 1 ppm TWA: 0.1 ppm	Ceiling (Z-2 PEL): 25 ppm STEL: 5 ppm TWA (Z-2 PEL): 10 ppm TWA: 1 ppm	
Toluene	TWA: 20 ppm	TWA: 100 ppm TWA: 375 mg/m <sup>3</sup> STEL: 150 ppm STEL: 560 mg/m <sup>3</sup>	Ceiling: 300 ppm TWA: 200 ppm	
Xylene	TWA: 100 ppm STEL: 150 ppm	TWA: 100 ppm TWA: 435 mg/m <sup>3</sup> STEL: 150 ppm STEL: 655 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 435 mg/m <sup>3</sup>	
Hexane	TWA: 50 ppm	TWA: 50 ppm TWA: 180 mg/m <sup>3</sup>	TWA: 500 ppm TWA: 1800 mg/m <sup>3</sup>	

**Engineering Measures/Controls:**

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Condensate

<b>Respiratory Protection:</b>	In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.
<b>Eye/Face Protection:</b>	Wear chemical splash safety goggles.
<b>Skin/Body Protection:</b>	Wear appropriate gloves.
<b>Environmental Exposure Controls:</b>	Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways. Follow best practice for site management and disposal of waste.

## Section 9: Physical and Chemical Properties

<b>Physical Form:</b>	Liquid
<b>Appearance:</b>	Clear to straw color liquid
<b>Color:</b>	Clear to straw
<b>Odor:</b>	Petroleum Odor
<b>Odor Threshold:</b>	No data available
<b>Boiling Point:</b>	-20 to 800°F (-28.89 to 426.67°C)
<b>Melting Point:</b>	No data available
<b>Decomposition Temperature:</b>	No data available
<b>pH:</b>	No data available
<b>Specific Gravity (water=1):</b>	0.6 to 0.8
<b>Water Solubility:</b>	Insoluble
<b>Viscosity:</b>	No data available
<b>Explosive Properties:</b>	No data available
<b>Oxidizing Properties:</b>	No data available
<b>Vapor Pressure:</b>	26.67 to 66.67 kPa (200 to 500 mmHg) @ 68°F (20°C)
<b>Vapor Density (air=1):</b>	>1
<b>Evaporation Rate (water=1):</b>	<1
<b>VOC (Wt.):</b>	100%
<b>VOC (Vol.):</b>	100%
<b>Flash Point (TCC):</b>	-50°F (-45.6°C)
<b>UEL:</b>	7.1%
<b>LEL:</b>	1.2%
<b>Autoignition:</b>	>460°F (>237.78°C)
<b>Flammability (solid, gas):</b>	No data available
<b>Octanol/Water Partition Coefficient:</b>	No data available

## Section 10: Stability and Reactivity

<b>Reactivity:</b>	No dangerous reaction known under conditions of normal use.
<b>Chemical Stability:</b>	Stable under normal temperatures and pressures.
<b>Possibility of Hazardous Reactions:</b>	Hazardous polymerization will not occur.
<b>Conditions to Avoid:</b>	Keep away from heat, sparks and flame.

Condensate

**Incompatible Materials:** Oxidizers.**Hazardous Decomposition Products:** Carbon Monoxide, Carbon Dioxide.**Section 11: Toxicological Information**

Components	CAS Number	Acute Toxicity
Natural gas condensates (petroleum) (100%)	64741-47-5	Inhalation-Rat LC50: 600 mg/m <sup>3</sup>
Benzene (< 4%)	71-43-2	Ingestion/Oral-Rat LD50: 930 mg/kg Ingestion/Oral-Rat LD50: 1 mL/kg Inhalation-Mouse LC50: 9980 ppm Inhalation-Rat LC50: 6.5 mL/kg/4H
Toluene (< 15%)	108-88-3	Ingestion/Oral-Rat LD50: 636 mg/kg Inhalation-Rat LC50: 49 g/m <sup>3</sup> 4 Hour(s) Inhalation-Mouse LC50: 19900 mg/m <sup>3</sup> 7 Hour(s)
Xylene (< 15%)	1330-20-7	Ingestion/Oral-Rat LD50: 3910 mg/kg Inhalation-Rat LC50: 4550 ppm 4 Hour(s)
Hexane (< 25%)	110-54-3	Ingestion/Oral-Rat LD50: 25 g/kg Inhalation-Rat LC50: 48000 ppm 4 Hour(s) Inhalation-Mouse LC50: 150000 mg/m <sup>3</sup> 2 Hour(s)
Ethylbenzene (< 1%)	100-41-4	Ingestion/Oral-Rat LD50: 3500 mg/kg Inhalation-Rat LC50: 55000 mg/m <sup>3</sup> 2 Hour(s) Inhalation-Mouse LC50: 35500 mg/m <sup>3</sup> 2 Hour(s)

**Potential Health Effects****Inhalation:** May cause respiratory irritation. May affect the central nervous system. Symptoms may include dizziness, drowsiness, lethargy, coma and death.**Skin:** Causes skin irritation.**Eye:** Causes serious eye irritation.**Ingestion:** Harmful if swallowed. Material may be aspirated into lungs during ingestion and/or subsequent vomiting. Aspiration of this material will cause severe lung injury, chemical pneumonitis, pulmonary edema or death.**Chronic (Delayed):** Chronic exposure to Hexane may produce important peripheral neuropathy (motor sensory). Chronic exposure to benzene results primarily in hematotoxicity, including aplastic anemia, pancytopenia, or any combination of anemia, leukopenia, and thrombocytopenia. CNS depression has been reported to occur in chronic abusers exposed to high levels of toluene. Symptoms include drowsiness, ataxia, tremors, cerebral atrophy, nystagmus (involuntary eye movements), and impaired speech, hearing, and vision. Neurobehavioral effects have been observed in occupationally exposed workers.**Mutagenic Effects:** Repeated and prolonged exposure may cause mutagenic effects.**Carcinogenic Effects:** This product contains Polycyclic Aromatic Hydrocarbons (PAHs), which are considered as carcinogens by many research and governmental agencies, and contains Benzene, which is similarly considered carcinogenic.**Carcinogenic Effects**

Condensate

	CAS	OSHA	IARC	NTP
Ethylbenzene	100-41-4	Not Listed	Group 2B-Possible Carcinogen	Not Listed
Benzene	71-43-2	Specifically Regulated Carcinogen	Group 1-Carcinogenic	Known Human Carcinogen

**Reproductive Effects:** Repeated and prolonged exposure may affect the reproductive system.

## Section 12: Ecological Information

**Toxicity:** Material data lacking.

**Persistence and Degradability:** Material data lacking.

**Bioaccumulative Potential:** Material data lacking.

**Mobility in Soil:** Material data lacking.

**Other Adverse Effects:** No studies have been found.

## Section 13: Disposal Considerations

**Product Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging Waste:** Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Section 14: Transport Information

	UN Number	UN Proper Shipping Name	Transport Hazard Class(es)	Packing Group
DOT	UN3295	Hydrocarbons, liquid, n.o.s.	3	II
TDG	UN3295	Hydrocarbons, liquid, n.o.s.	3	II
IMO/IMDG	UN3295	Hydrocarbons, liquid, n.o.s.	3	II
IATA/ICAO	UN3295	Hydrocarbons, liquid, n.o.s.	3	II

**Special Precautions for User:** None specified.

**Transport in bulk according to Annex II Of MARPOL 73/78 and the IBC Code:** No data available.

## Section 15: Regulatory Information

### CERCLA/SARA – Section 311/312 (Title III Hazard Categories)

Acute Health: Yes  
 Chronic Health: Yes  
 Fire Hazard: Yes  
 Pressure Hazard: No

Condensate

Reactive Hazard: No

**CERCLA/SARA – Section 313 and 40 CFR 372**

This material contains the following chemicals subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR 372:

Component	De minimis
Ethylbenzene	0.1%
Toluene	1.0%
Xylene	1.0%
Benzene	0.1%
Hexane	1.0%

**California Proposition 65**

Warning: This material may contain detectable quantities of the following chemicals, known to the State of California to cause cancer, birth defects or other reproductive harm, and which may be subject to the warning requirements of California Proposition 65 (CA Health & Safety Code Section 25249.5):

Component	Type of Toxicity
Toluene	Developmental Toxicant Female Reproductive Toxicant
Benzene	Cancer Developmental Toxicant Male Reproductive Toxicant
Ethylbenzene	Cancer

**International Hazard Classification****Canada:**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by Regulations.

**WHMIS Hazard Class:**

B2  
D2B

**National Chemical Inventories**

Component	CAS Number	TSCA
Natural Gas Condensate	64741-47-5	Yes
Benzene	71-43-2	Yes
Toluene	108-88-3	Yes
Xylene	1330-20-7	Yes
Hexane	110-54-3	Yes
Ethylbenzene	100-41-4	Yes

**Section 16: Other Information**

**Last Revision Date:** 3/October/2012

**Preparation Date:** 29/May/2015

**Other Information:** Version 1

Condensate

**Disclaimer/Statement of Liability:**

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor makes no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

**Key to abbreviations**

NDA = No data available  
LD = Lethal Dose  
TC = Toxic Concentration  
D = Toxic Dose  
ACGIH = American Conference of Governmental Industrial Hygiene  
NIOSH = National Institute of Occupational Safety and Health  
OSHA = Occupational Safety and Health Administration  
STEL = Short Term Exposure Limits are based on 15-minute exposures  
TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS

Action 596099

**QUESTIONS**

Operator: DBM Pipeline LLC 9950 Woodloch Forest Drive The Woodlands, TX 77380	OGRID:	330842
	Action Number:	596099
	Action Type:	[C-141] Initial C-141 (C-141-v-Initial)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2616738118
Incident Name	NAPP2616738118 PADUCA BREAKS CGF @ FAPP2122957276
Incident Type	Fire
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2122957276] PADUCA BREAKS CGF

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	Paduca Breaks CGF
Date Release Discovered	02/10/2026
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Fire
Did this release result in a fire or is the result of a fire	Yes
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Fire   Gas Compressor Station   Condensate   Released: 0 BBL   Recovered: 0 BBL   Lost: 0 BBL.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Release was originally report as nAPP2604141484, however, the GPS was incorrect, this is a rereport after cancelling incident nAPP2604141484

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS, Page 2

Action 596099

**QUESTIONS (continued)**

Operator: DBM Pipeline LLC 9950 Woodloch Forest Drive The Woodlands, TX 77380	OGRID: 330842
	Action Number: 596099
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>More info needed to determine if this will be treated as a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.</b>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

**Initial Response**

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.*

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>False</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>False</b>
If all the actions described above have not been undertaken, explain why	<b>2. This was a very small condensate fire, see attached SDS for WES condensate. Given the extremely small quantity involved, short duration, and rapid atmospheric dilution, airborne concentrations would not approach occupational exposure limits and therefore would not pose a public health hazard.</b>

*Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 06/16/2026
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QUESTIONS, Page 3

Action 596099

**QUESTIONS (continued)**

Operator: DBM Pipeline LLC 9950 Woodloch Forest Drive The Woodlands, TX 77380	OGRID: 330842
	Action Number: 596099
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

**QUESTIONS**

**Site Characterization**

*Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No

**What is the minimum distance, between the closest lateral extents of the release and the following surface areas:**

A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Zero feet, overlying, or within area
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

**Remediation Plan**

*Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.*

Requesting a remediation plan approval with this submission	No
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*The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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CONDITIONS

Action 596099

**CONDITIONS**

Operator: DBM Pipeline LLC 9950 Woodloch Forest Drive The Woodlands, TX 77380	OGRID: 330842
	Action Number: 596099
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

**CONDITIONS**

Created By	Condition	Condition Date
nvez	None	6/16/2026