

GW-46

Questionnaire

DATE:
2011



New Mexico Energy, Minerals and Natural Resources Department

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Governor

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Cabinet Secretary-Designate

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May 12, 2011

Oil & Gas Facilities Questionnaire for Determination of a WQCC Discharge Permit

Only Water Quality Control Commission- regulated systems will be incorporated into the OCD's WQCC Permits, while OCD regulated systems will be handled under separate permit(s). A current discharge permit is valid until its normal expiration date or November 15, 2012, whichever is later. All facilities with processes subject to the Water Quality Act must have permits in place by November 16, 2012. H2S Contingency Plans; pits, ponds, above and/or below-grade tanks; waste treatment, storage and disposal; and landfarms and landfills may require separate permitting under the OCD Oil, Gas, and Geothermal regulations.

Proper completion and timely submission of this questionnaire is requested for all facilities with discharge permit expiration dates before November 15, 2012. Please complete and submit a separate questionnaire for each facility before July 15, 2011.

• Name of the owner or operator of the facility

El Paso Natural Gas Company

• Point of contact

Name Glen Thompson
Telephone (432) 333-5518
Email glen.thompson@elpaso.com
Mailing address 1550 Windway, Odessa, TX 79761

• Facility name Eunice A Compressor Station

• Facility location

NW/4 NW/4, Section 5, Township 21S,
Unit Letter, Section, Township, Range Range 36E (Lea County, NM)
Street address (if any) Approximately 7 miles north of Eunice, NM

• Facility type

- | | | |
|---|---|--|
| <input type="checkbox"/> Refinery | <input type="checkbox"/> Gas Plant | <input checked="" type="checkbox"/> Compressor |
| <input type="checkbox"/> Crude Oil Pump Station | <input type="checkbox"/> Injection Well | <input type="checkbox"/> Service Company |
| <input type="checkbox"/> Geothermal | <input type="checkbox"/> Abatement | |
| <input type="checkbox"/> Other (describe) _____ | | |

• Current and Past Operations (please check all that apply)

- | | | |
|--|--|-------------------------------------|
| <input checked="" type="checkbox"/> Impoundments | <input type="checkbox"/> Treatment Plant | <input type="checkbox"/> Waterflood |
| <input type="checkbox"/> Disposal Well | <input type="checkbox"/> Brine Well | <input type="checkbox"/> Wash Bay |

Steam Cleaning Groundwater Remediation

• **Facility Status** Active Idle Closed

• **Does this facility currently have a discharge permit?** Yes No Permit not renewed;
under Closure Plan

If so, what is the permit number? GW-046

• **Are there any routine activities at the facility which intentionally result in materials other than potable water being released either onto the ground or directly into surface or ground water?**

(This includes process activities, equipment maintenance, or the cleanup of historic spills.)

Yes No

If so, describe those activities including the materials involved, the frequency of discharge, and the estimated volume per discharge event.

• **What is the depth below surface to shallowest ground water in the area?** 160 ft. approx.

• **Are there any water supply, groundwater monitoring, or recovery wells at the facility?**

Water supply Monitoring Recovery No, water well is approx. 10 miles
off-site.

If these wells are registered with the Office of the State Engineer (OSE), what are the OSE well numbers? _____

• **Are abatement actions ongoing?** Yes, completing subsurface soil remediation.

• **Are there any active or inactive UIC wells present as part of the federal Underground Injection Control program associated with this facility?** Yes No

If so, what are the API numbers assigned to those wells?

• **Are there any sumps at the facility?** Yes No

Number of sumps with volume less than 500 gallons None
Use and contents _____

Is secondary containment incorporated into the design? Yes No

Number of sumps with volume greater than 500 gallons One 1,000 gallon tank approx.

Use and contents Oil-water separator for used oil, wash water, scrubber

Is secondary containment incorporated into the design? Yes No liquids

Metal tank inside concrete containment.

- Does the facility incorporate any underground lines other than electrical conduits, freshwater, natural gas for heating, or sanitary sewers? Yes No

If so, what do those buried lines contain?

Used oil and wash water, lube oil, ethylene glycol, raw water,
scrubber blow down

THIS FORM IS DUE TO THE OIL CONSERVATION DIVISION BY JULY 15, 2011.

Questions? Please contact Glenn VonGonten at 505-476-3488 or Carl Chavez at 505-476-3490.

Thank you for your cooperation.

JAMI BAILEY
Director