GW- 53

Questionnaire



New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

John H. Bemis Cabinet Secretary-Designate

Brett F. Woods, Ph.D. Deputy Cabinet Secretary

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 <u>before July 15, 2011</u>.

Name of the owner or operator of the facility

Agave Energy Company
Point of contact Name Jennifer Knowlton Telephone <u>575-748-4471 Email jknowlton@yatespetroleum.com Mailing address 105 South Fourth Street, Artesia, NM 88210 Facility name Agave Dagger Draw Gas Plant </u>
a Excility location
• Facility location Unit Letter, Section, Township, Range: <u>Unit M, 26 T18S R25E</u> Street address (if any)
Facility type Refinery X Gas Plant Compressor Crude Oil Pump Station Injection Well Geothermal Abatement Other (describe)
Current and Past Operations (please check all that apply) Impoundments Treatment Plant Waterflood X Disposal Well Brine Well Steam Cleaning Groundwater Remediation
Oil Conservation Division * 1220 South St. Francis Drive

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•	Facility Status X Active Idle Closed
đ	Does this facility currently have a discharge permit? X Yes 🗌 No
I	f so, what is the permit number? GW-053
t	Are there any routine activities at the facility which intentionally result in materials other han potable water being released either onto the ground or directly into surface or pround water?
	(This includes process activities, equipment maintenance, or the cleanup of historic spills.) X Yes 🗌 No
	f so, describe those activities including the materials involved, the frequency of discharge, and he estimated volume per discharge event.
	As per injection authorization, R-13371, acid gas is injected into the
	Metropolis injection well. This does not effect groundwater.
f	What is the depth below surface to shallowest ground water in the area? 200 eet
<u>f</u>	Are there any water supply, groundwater monitoring, or recovery wells at the facility? X No Water supply Monitoring Recovery I If these wells are registered with the Office of the State Engineer (OSE), what are the OSE
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• Does the facility incorporate any underground lines other than electrical conduits, freshwater, natural gas for heating, or sanitary sewers? X Yes No

If so, what do those buried lines contain? <u>Natural gas for processing; natural gas liquids; waste water to the waste water disposal</u> <u>system; acid gas for injection into the Metropolis Injection Well (API 3001531950), septic</u> system; water from the RO unit

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