

**ConocoPhillips**

P.O. Box 4289

Farmington, NM 87499

RECEIVED

OCT 03 2008

BLM Land Management  
Bureau of Land Management Field Office

Thursday, October 02, 2008

**Application to dispose of water off lease into approved Water Disposal Facilities.**

**LEASE NUMBER** NMSF-078655

RCVD OCT 27 '08  
OIL CONS. DIV.

**1. See attached sundry and letter for the following well within this lease.**

DIST. 3

Well Name: **AZTEC 201A**

Legal Location of Well: ( Unit **O** , Section **17** , Township **032N** , Range **010W** )

API Number: **3004532179**

Estimated daily production per well: **MCF**

Name of facility or well name and number where disposed:

**2. Storage facility information and transportation information.**

For conventional wells, the water is stored in the steel pits or tanks on each location. The Well Operator and trucking companies have set up trucking schedules for each location. The trucking company follows this schedule and occasionally may be called by the Operator to pull a load earlier if needed. For non-conventional wells, the water is piped to the SWD.

**3. Disposal facilities are on file at the BLM.**

**4. Location of Disposal Facility.**

**MCGRATH 4 SWD**

Located in:

( Unit **B** , Section **34** , Township **030N** Range **012W** )

In all cases where the primary disposal well is down for repairs or capacity limits, water will be trucked to either Vasaly, Basin Disposal or Agua Moss. Both facilities are approved commercial water disposal wells and records are on file at the BLM.

**5. According to the NMSU agricultural center, the average evaporation rate for their weather station up by NAPI is 56.3" per year. The matching average precipitation for what weather station is 8.2" per year.**

The above noted lease / well produces water. Onshore Order No. 7 and Title 43 CFR 3162.5-1, requires the following information in order to process water disposal approvals.

1. Formations producing water on the Lease - **FRC**

2. Amount of water produced from all formations in barrels per day: 12 Bbls / day

3. If disposed into an unlined pit, attach a current water analysis of produced water from all zones showing at least the total dissolved solids, pH and the concentrations of chlorides and sulfates. - N/A all water stored in steel tanks on location.

ACCEPTED FOR RECORD

OCT 20 2008

FARMINGTON FIELD OFFICE

BY AKJ **K.J. Schneider**

**APPROVED**

**ConocoPhillips**

P.O. Box 4289

Farmington, NM 87499

Thursday, October 02, 2008

**6. How water is stored on lease?****TANK:****PIT:**

PIT TYPE	DIAMETER (feet)	DEPTH (feet)	ABOVE/ BELOW	LINED/ UNLINED
STEEL	15	4	BELOW	LINED

**7. How is water moved to the disposal facility?** TRUCKED**8. Identify the disposal facility by:**Facility Operator Name: **ConocoPhillips**Name of Facility: **AZTEC 201A**Type of facility or well (WDW) (WIW) etc: **WDW**

Location - see above

Permit number for the Disposal Facility: Filed at the BLM