

## ***KISD Drill Site Permit Stipulations GW11-12 and GW11-22***

1. One point of access will be provided from U.S. 287 Highway via an access road easement. The route to the KISD Drill Site will commence at Interstate 20 Highway (I-20), From I-20, travel south on the U.S. 287 Highway frontage road for 1.9 miles. Entrance to the lease road is on the right, west of the service road.
2. Established ambient sound level 67.9 dBA. During the drilling, the allowable nighttime sound level is 70.9 dBA and the allowable daytime sound level is 72.9 dBA. Fracing operations shall not exceed 74.9 dBA noise level.
3. The applicant is proposes to enter into an Agreement with the City to lease a water meter, hook it up to a nearby fire hydrant, and purchase approximately four million gallons of water per well. The approved water site plan limits the rate of withdrawal to a maximum of 800 gallons per minute.
4. A sign will be displayed at the gate stating well name and number, the name of Operator, the emergency 911 number, and the telephone numbers of two contacts.
5. A secured entrance gate containing a Knox-Box keybox or pad lock or equivalent shall be required. All gates are to be kept locked when the Operator or his employees are not within the enclosure.
6. \*An eight foot masonry wall along the northern and eastern boundaries shall be installed within 90 days after the first well (GW11-12 or GW11-22) is drilled. An eight foot masonry wall shall be installed along the southern and western boundaries within 30 days after completion of the final well, all operation sites shall be completely enclosed by a solid masonry wall and vegetation.
7. Landscaping and irrigation shall be provided as identified in the approved specific use permit. It shall be the responsibility of the Operator to comply with the City's landscaping ordinance including tree preservation/mitigation and maintenance. Landscaping must blend with the environment and existing surrounding area. Landscaping must be installed within 30 days from the completion of the permitted gas well. Chesapeake Energy Corporation will plant six 3-inch caliper and eight 4-inch caliper trees as shown on the site plan, Exhibit D-6, after construction of the eight-foot masonry wall.
8. Site development, other than drilling shall be conducted only between the hours of 6:00 a.m. and 7:00 p.m.