



**Bloomfield Refining
Company**

A Gary Energy Corporation Subsidiary



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February 5, 1993

Mr. Greg J. Lyssy
U. S. Environmental Protection Agency, Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

**RE: Monthly Progress Report
EPA I.D. No. NMD089416416**

**Administrative Order On Consent
U.S. EPA Docket No. VI-303-H**

Dear Mr. Lyssy:

In accordance with VI.5.b of the order, Bloomfield Refining Company (BRC) submits this monthly progress report.

Interim Measures (IM) Progress

1. BRC is continuing to implement interim measures. Seven on-site hydrocarbon recovery well are actively pumping. The systematic tank inspection and maintenance program, a permanent part of the refinery operations, continues also as a very effective interim measure.
2. BRC is continuing progress toward closure of solid waste management units (SWMUs) that are no longer in use, in accordance with item C.2.b of the Corrective Action Plan (CAP) of the Order on Consent. The "landfill" delisting petition is still in active consideration. BRC has six months from about December, 1992 to correct some deficiencies in the petition, primarily with a requirement to obtain additional sampling results.
3. BRC and its consultant, GTI, are in the process of preparing the IM work plan. This plan will be submitted to the USEPA by February 14, 1993.
4. Well search information provided by Tierra Environmental Co., Inc. (Tierra, 1992) identified the water wells in the vicinity of the BRC site. Based on coordinates provided, these well locations were plotted to show their locations relative to the BRC site. Well owner and construction information is shown on Table 1.

As shown on the figure, eight wells are within a one-mile radius of the BRC site: #1, 3, 5, 6, 7, 13, 15, and 22.

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Well #1 is shown to be located south of the site and owned by C. W. Wooten. This well is double-cased and is screened between 266 and 306 feet. It is also up-gradient. Well #6 is located to the west of the site on the opposite side of the Hammond Ditch. Well #5 is located southwest of the site. Wells #3, 7, 13, 15, and 22 are located across (north of) the San Juan River from the site. The locations of well #5 and well #6 are also unlikely as marked.

Based on the well locations with respect to the facility, the geology in the area, and surface water bodies, no wells are considered to be at risk, therefore no owner notification is required.

5. Some public officials have been notified by letter about the administrative consent order. A copy of the letter is attached.

RCRA Facility Investigation (RFI) Progress

1. BRC and its consultant, GTI, are in the process of preparing the Description of Current Conditions (Task I) and the RFI work plan (Task II). The two tasks will be submitted to the USEPA by March 31, 1993.

Please contact me for any additional information.

Sincerely,



Chris Hawley
Environmental Manager

cc: Roger Anderson, NM OCD
~~Ed Horst, NM Environment Department~~
Cymantha Diaz, GTI
Dave Roderick
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