HYDROLOGY G14/D7 ONE PLAN

G 14-D7

1 PLAN

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DRAINAGE REPORT INFORMATION SHEET

PROJECT TITLE SELF SERVICE STATION, ATEX OIL CO.

ZONE ATLAS PAGE NO. G 14 CITY ADDRESS 2nd NW & Griegos NW

LEGAL ADDRESS Lots 31 & 32 Pleasant Acres

ENGINEERING FIRM RAY HARRISON & ASSOCIATES CONTACT Ray Harrison

ADDRESS 1517 A Girard NE 87106 PHONE 265 4276

OWNER Atex Oil Company CONTACT Ken Katz

ADDRESS Box 10243 87184 PHONE 898 3737

ARCHITECT/SURVEYOR Ray Harrison & Assoc. CONTACT Ray Harrison

ADDRESS 1517 A Girard NE PHONE 265 4276

DATE SUBMITTED 10/21/81

BY Ray HARRISON

RECEIVED

OCT 21 1981

ENGINEERING

RAY L. HARRISON & ASSOCIATES
CONSULTING ENGINEERS

1517-A GIRARD BLVD. NE
ALBUQUERQUE, NEW MEXICO 87106
(505) 265-4275

RECEIVED

OCT 21 1981

ENGINEERING

DRAINAGE REPORT
SELF SERVICE STATION
ATEX OIL COMPANY
Lots 31 & 32 Pleasant Acres

The project consists of the reconstruction of an existing gasoline service station.

Planning History: No action, zonning permissable.

Flood Hazzard: Map attached, the property is adjacent to a flood prone area as show on the attached map. The estimated flood depth is 4971.00, all buildings are set above 4971.00.

Offsite flows: There are no offsite flows

Onsite flow: The existing property is hard surfaced, it will be repalced with new paving.
Developed flow: Onsite
18,000 Sq. Ft. X 6/12 X .9 = 2.25 CFS

Ray L Harrison
Ray L. Harrison

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
NO. 2198
NEW MEXICO
RAY L. HARRISON

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

G14-D7

October 30, 1981

Mr. Ray L. Harrison
Ray L. Harrison & Associates
1517-A Girard Blvd. N.E.
Albuquerque, New Mexico 87106

Re: SELF SERVICE STATION ATEX OIL COMPANY DRAINAGE REPORT

Dear Ray:

The referenced drainage report is approved based on your submittal of October 21, 1981. The approved drawings will be given to Fred Aguirre at the One Stop Center.

Sincerely,

Jim Fink
Civil Engineer/Hydrology

JF/fs