

HIP - 60

**GENERAL
CORRESPONDENCE**

YEAR(S):

1993

HYDROSTATIC TEST WATER

DISCHARGE REPORT

WATER SOURCE

Jeremy Copper Ranch

IDENTITY OF TEST

Monument Lateral

W.O. NUMBER

5-00666

VOLUME/PIPE LENGTH

10" 250 wall 6.3 miles
3204 bbl. 134,568 gals

DEWATER DATE

6-21-93

LOCATION

Hobbs Plant

COMMENTS

Fresh water elevations
on ground

PRESSURE TEST LOG

PROJ. or SCH. # W.O. S-00666

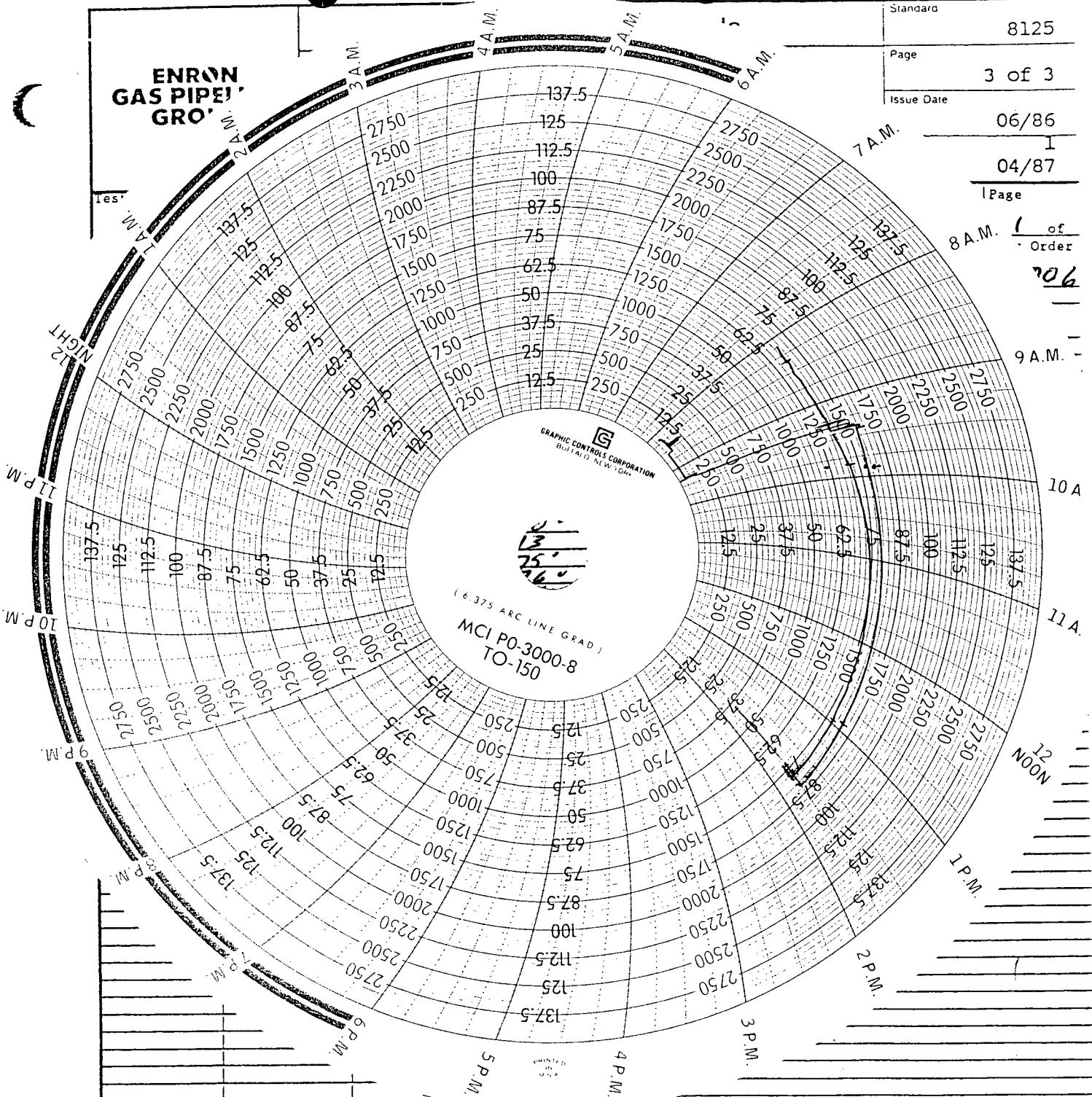
LOCATION: *Halls Blount* TO: *Monument Lateral* DATE: *6-19-93*
 LINE NO. MILE NO. MILE NO. RECHAIN STA. RECHAIN STA. STATE
 PUMP: MFR. MODEL CO. NO. BORE X STROKE NO. CYL. GAL. PER STROKE
 PIPE: MFR. *10 3/4* X *250* *X42* P.S.I. P.S.I.
 O.D. W.T. 5LX MILL TEST S.M.Y.
 LENGTH TEST SECTION: *6.3* ELEVATION: FT. FT. FT. PRESSURE: MAX P.S.I. MIN. P.S.I. MAX. P.S.I.
 MILES LOW HIGH DEADWEIGHT LOW HIGH DEADWEIGHT
 GALLONS THIS SECTION STROKES PER P.S.I. GALLONS PER P.S.I.
 FILLING TIME: FROM *7:00 PM* TO *6:00 AM* PRESSURE TIME: FROM *7:30 AM* TO *4:10 PM*
 TIME OF LINE FAILURE *Blow gasket on pressure side* PRESSURE AT FAILURE *6:45 AM 1000*
 TEMPERATURE OBSERVATION AT A.M. P.M.
 WATER °F SOIL AT PIPE LEVEL °F FERGUSON REP. *Mark Berney*
 ATMOSPHERE °F CUSTOMER REP. *Craig Nelson*

DEAD WEIGH	TIME	AMBIENT TEMP	DEAD WEIGH	TIME	AMBIENT TEMP
1565	7:30	66°	1560	2:30	79°
1564	7:45	66	1561	3:00	81°
1562	8:00	67°	1561	3:30	81°
1562	8:30	67°	1561	4:00	81°
1562	9:00	67°			
1561	9:30	68°			
1561	10:00	70°			
1560	10:30	70°			
1560	11:00	72°			
1560	11:30	72°			
1559	12:00	73°			
1559	12:30	74°			
1559	1:00	75°			
1559	1:30	75°			
1559	2:00	76°			

PIPE SIZE 10" 250

Craig Nelson

**ENRON
GAS PIPE
GRO**



Standard
8125
Page
3 of 3
Issue Date
06/86

1
04/87
1 Page
1 of
Order
106

9 A.M.

10 A.

11 A.

12
NOON

1 P.M.

2 P.M.

3 P.M.

4 P.M.

5 P.M.

6 P.M.

7 P.M.

8 P.M.

9 P.M.

10 P.M.

11 P.M.

12
NIGHT

1 A.M.

2 A.M.

3 A.M.

4 A.M.

5 A.M.

6 A.M.

7 A.M.

8 A.M.

CERTIFICATION (Use for Single Test Projects)

This facility is qualified at 980 psig MAOP in a Class _____ location per Title 49, DOT Part _____, Subpart _____ or per _____

DOCUMENTS ATTACHED

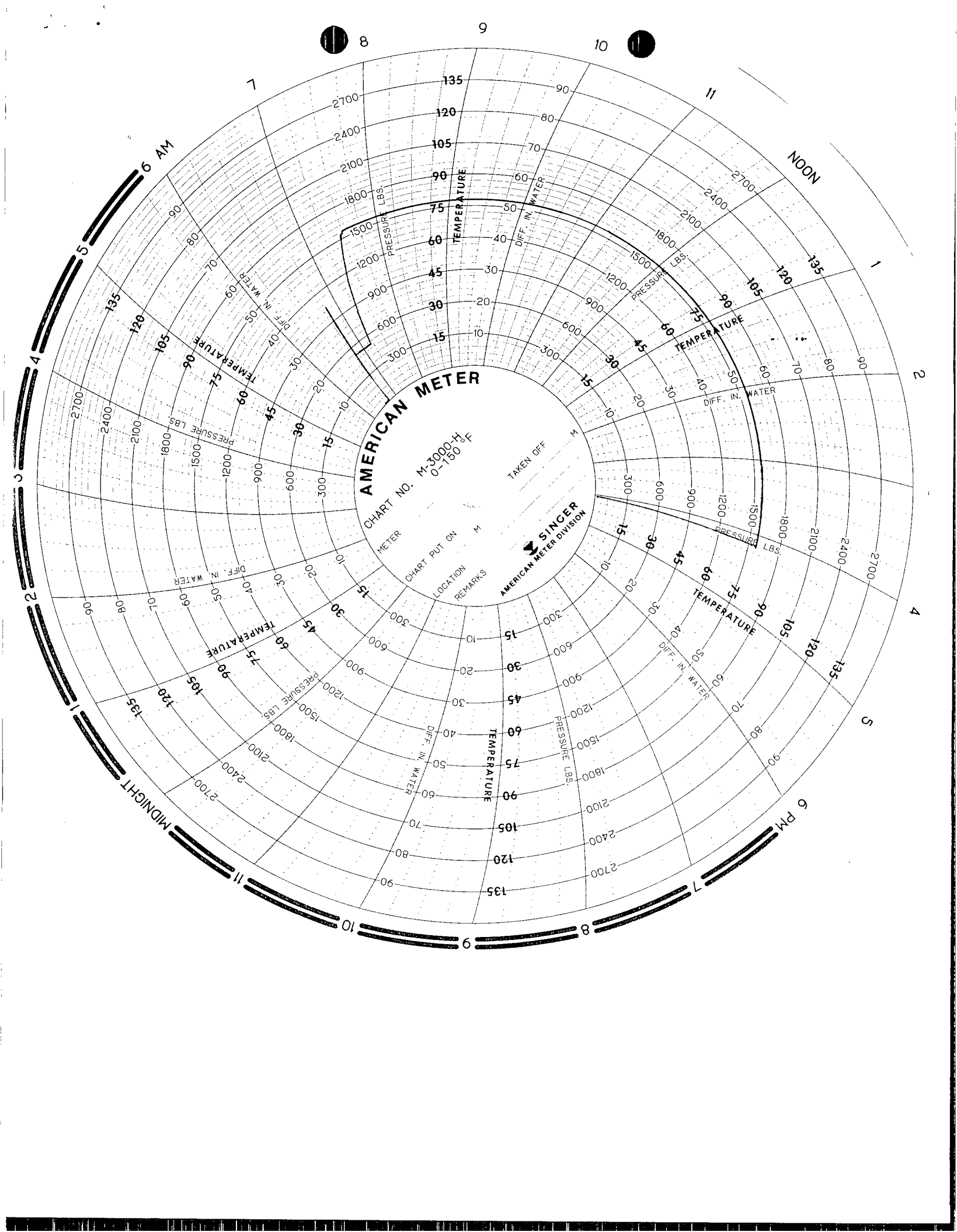
☒ Pressure Charts ☐ Temperature Charts ☐ Failure Reports

SIGNATURES

Test Technician
Billy Smith
Owner Representative

Test Technician Company
Enron Gas Processing
Title _____

Date
6-14-93
Date _____



Monument lateral

WO# 5-00666

6-19-93

Pressure test

Craig Nelson

MEMORANDUM OF MEETING OR CONVERSATION

☒ Telephone

☐ Personal

Time

10 AM

Date

5-27-93

Originating Party

CHRIS EUSTICE

Other Parties

Michael Kneese (Env. Tech)
ENRON Gas Processing

Subject

Request for permit to discharge hydrostatic test water
at Monument Lateral C.S. from a new 10" line.
Letter of request dated 5-24-93

Discussion

I requested additional information:

Name of line, diameter of pipe, length
of section of pipe to be tested, and
clarify volume of discharge

Conclusions or Agreements

10" new line has not been named. Estimated
length to be tested is 31,600'. Volume will be
142,800 gallons

Distribution

Signed

Chris Eustice

ENRON
Gas Processing Company

OIL CONSERVATION DIVISION
RECEIVED

11525 West Carlsbad Highway, Hobbs, New Mexico 88240 (505) 397-6000

'93 MAY 26 AM 8 58

May 24, 1993

Mr. Chris Eustice
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 87504

Dear Mr. Eustice:

This letter is to inform your Office that we are seeking permission for the discharge of Hydrostatic water in the amount of 142,800 gal. in Lea Co. New Mexico NE 1/4, NW 1/4 of Sec.6-T19S-R37E.

The project is the Monument Lateral Compressor Station. The source of the fresh water will be an on site well at the Northern Natural Gas Facility, and all the pipe being tested is new pipe. We would like to use the discharged water for settlement of the ditch on May 28, 1993.

If your office requires any testing of the discharged water or any other additional information, please contact me at 393-5109 ext.25

Sincerely,

Michael Kneese

Michael Kneese
Environmental Field Technician

xc: Jeff Atwood
file

ENRON
Gas Pipeline Operating Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

May 22, 1991

RECEIVED

JUL 10 1991

OIL CONSERVATION DIV.
SANTA FE

Mr. Roger Anderson
State of New Mexico
Oil Conservation Division
Energy, Minerals and Natural Resources Department
State Land Office Building
P. O. Box 2088
Santa Fe, New Mexico 87504

Re: Permit Application for Discharge of Hydrostatic Test Water
Northern Natural Gas Company Proposed Hobbs Expansion
Lea County, New Mexico

Dear Mr. Anderson:

On behalf of Northern Natural Gas Company, I am writing to request a permit for the discharge of hydrostatic test water for a 3.6 mile section of 16 inch diameter, new pipe in Lea County, New Mexico. This section of pipe is called the Hobbs Expansion project which is near Eunice, New Mexico. The project begins on the north end at our Hobbs No. 1 compressor station in the SE 1/4 of Section 25, Township 21 South, Range 36 East and ends on the south end at our Lea County No. 19 compressor station in the NW 1/4 of Section 18, Township 22 South, Range 37 East. A copy of a U.S. G.S. quad map is attached with the route marked.

At this time we are uncertain as to whether we will discharge the water at the north end at the Hobbs No. 1 compressor station or the south end at the Lea County No. 19 location. We would request that either option be allowed. These locations are marked on the enclosed map.

The following is additional information regarding the request for a discharge permit.

Operator of pipeline-Northern Natural Gas Company

Contact person for these permits
John Steenberg - Rm. 2574
Enron Corp
P.O. Box 1188
Houston, Texas 77251-1188

Telephone (713) 853-7308

Quantity of water-190,000 gallons

Source of water-municipal supply

New pipe

*Verbal
Approval 7/10
RCH*

Mr. Roger Anderson
May 22, 1991
Page 2

Discharge rate-2,000 to 2,500 gallons/minute

Discharge onto ground-water will not flow into surface body of water-measures will be taken to prevent erosion

Land ownership-proposed discharge locations owned by Northern Natural Gas Company-discharges to be contained on property

Water will be filtered and passed through hay bales to retain suspended solids

Construction start date-approximately June 1, 1991

Hydrostatic test date-approximately July 15, 1991

Should you have any questions or require additional information, please contact me at the address or telephone number listed above. Thank you for your consideration.

Sincerely,

A handwritten signature in cursive script that reads "John Steenberg". The signature is fluid and somewhat stylized, with the first and last names being clearly legible.

John Steenberg
Environmental Affairs Department

Enclosure