

District I

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer DD, Artesia, NM 88211

District III

1000 Rio Brazos Rd. Aztec, NM 87410

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

DEPUTY OIL & GAS INSPECTOR Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

(Revised 3/9/94)

SEP 26 1997

PIT REMEDIATION AND CLOSURE REPORT

*Den. ed
No lab analyses*

Operator: LOUIS DREYFUS NATURAL GAS

Telephone: (505) 885-1313

Address: P.O. BOX 370, CARLSBAD, NM 88211

Facility Or: HANCOCK #6

Well Name

Location: Unit or Qtr/Qtr Sec NW/NW Sec 11 T27N R 12W County SAN JUAN

Pit Type: Separator XX Dehydrator Other

Land Type: BLM XX, State , Fee , Other

Pit Location: Pit dimensions: length 52, width 48, depth 26
(Attach diagram)

Reference: wellhead , other See Attached

Footage from reference:

Direction from reference: Degrees East North
of
 West South

Depth To Ground Water:
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

Less than 50 feet (20 points)
50 feet to 99 feet (10 points)
Greater than 100 feet (0 Points) 0

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Wellhead Protection Area:
(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

OIL CON. DIV.
DIST. 3

Yes (20 points)
No (0 points) 0

Distance To Surface Water:
(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet (20 points)
200 feet to 1000 feet (10 points)
Greater than 1000 feet (0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 11 - 11 Date Completed: 11 - 11

Remediation Method: Excavation Approx. cubic yards 2403

Landfarmed XX Insitu Bioremediation

Other

Remediation Location: Onsite XX Offsite
(ie. landfarmed onsite,
name and location of
offsite facility)

General Description of Remediation Action:

CONTAMINATION WAS LANDFARMED THEN DILUTED

Ground Water Encountered: No Yes Depth

Final Pit:

Closure Sampling:
(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample location See Attached

Sample depth 26

Sample date 2/13/96 Sample time 1:30 pm.

Sample Results

Benzene (ppm) 3

Total BTEX (ppm) 4

Field headspace (ppm)

TPH 76

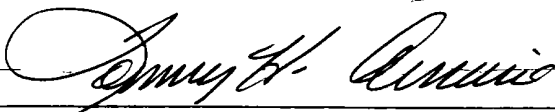
Ground Water Sample: Yes No XX (If yes, attach sample results)

I HEREBY CERTIFY THAT INFORMATION ABOVE IS TRUE AND COMPLETE

TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE 09/12/96

SIGNATURE



PRINTED NAME **Tommy H. Arnwine, A.S.P.**
AND TITLE **Environmental & Safety Director**

PIT CLOSURE SAMPLING REPORT

OPERATOR LOUIS DREYFUS NATURAL GAS

ADDRESS : P.O. BOX 370 CARLSBAD, NM 88211

WELL NAME : HANCOCK #6

PIT TYPE : SEPARATOR LEGALS : NW/NW SEC.11 T27N R12W

CONFIRMATION SAMPLES

WALL	DEPTH	TPH	BENZENE	BTEX
NORTH	26'	37	2	4.6
SOUTH	26'	69	3.7	5.0
EAST	26'	8	<.1	<1
WEST	26'	11	<.1	<1
BOTTOM	26'	76	2.8	4.1

REMEDIATION SAMPLES

SAMPLE	TPH	BENZENE	BTEX	SAMPLE	TPH	BENZENE	BTEX
1	42	2.3	5.0	17			
2	49	1.6	4.1	18			
3	56	2.0	4.0	19			
4	43	2.6	3.9	20			
5				21			
6				22			
7				23			
8				24			
9				25			
10				26			
11				27			
12				28			
13				29			
14				30			
15				31			
16				32			

LOUIS LREYFUS NATURAL GAS

HANCOCK #6

SEPARATOR



WELLHEAD



50' 180 S

SEPARATOR PIT

