P.O. Box 1980, Hobbs, NM

State of New Mexico
Energy, Minerals and Natural Resources Department

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

District II
P.O. Donnes D. Ansig Mar 211 7 2021

(District III) & GAS INSPECTOR

OIL CONSERVATION DIVISION

P.O. Box 2088

SEP 2 6 1997

Santa Fe, New Mexico 87504-2088

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

12, x 2 6 6	N3 (US MEL) X
Reference: wellhead, other	
Land Type: BLM_XX, State, Fee	, Other
(Attach diagram) Reference: wellhes Footage from refere	ence: Degrees East North of
Depth Tc Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	50 feet to 99 feet (10 points) Creater than 100 feet (0 Points) 10 D) 国民国际区
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)	(a) [1] (b) [1] (c)
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) 10
	RANKING SCORE (TOTAL POINTS): 20

Pate Remediation Started:	02/08/96 Date Completed: 02/15/96
Remediation Method:	Excavation XX Approx. cubic yards 916
	Landfarmed Insitu Bioremediation Other
Remediation Location: (ie. landfarmed onsite, name and location of offsite facility)	Onsite XX Offsite
General Description of Reme	ediation Action:
CONTAMINATION WAS I	REMEDIATED BY DILUTION AND AERATION.
Ground Water Encountered: Final Pit: Closure Sampling:	No Yes Depth Sample location See Attached
(if multiple samples, attach sample results	
and diagram of sample locations and depths)	Sample depth 26
• /	Sample date 02/08/96 Sample time 02:00:00
	Sample Results
	Benzene (ppm)1
	Total BTEX (ppm)6
	Field headspace (ppm)
	TPH11
Ground Water Sample:	Yes No _XX (If yes, attach sample results)
I HEREBY CERTIFY THA	T INFORMATION ABOVE IS TRUE AND COMPLETE
TO THE BEST OF MY KN	IOWLEDGE AND BELIEF
DATE 09/1/2/96	
SIGNATURE O	PRINTED NAME Tommy H. Arnwine, A.S.P. AND TITLE Environmental & Safety Director



PIT CLOSURE SAMPLING R PORT

OPERATOR: LOUIS DREYFUS NATURAL GAS

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

WELL NAME: HANCOCK #9

PIT TYPE: SEPARATOR LEGALS: 990'N/990'E SEC. 1 T27N R12W

CONFIRMATION SAMPLES

WALL	DEPTH	TPH	BENZENE	3.3	
NORTH	12'	2	1.2		
SOUTH	12'	186	8.4	21.5	
EAST	12'	86	4.7	11.1	
WEST	12'	100	6.2	18.1	
воттом	26'	11	7.1	12.3	

REMEDIATION SAMPLES

SAMPLE	THP	BENZENE	BTEX	SAMPLE	THP	BENZENE	BTEX
1	37	2.5	10.4	17			
2	12	5.6	19.9	18			
3	15	6.2	18.4	19			<u></u>
4	25	5.1	17.2	20			
5	33	4.2	19.5	21			
6	46	6.9	22.8	22			
7			-	23			
8				24		ļ	
9			_	25			
10				26			
11				27			
12			,	28			
13				29			
14				30			
15				31			
16				32	<u> </u>		

LOUIS DREYFUS No. 17 1L GAS HANCOCK #9

