

District I
P.O. Box 1960, 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
Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE
Lenny
DEPUTY OIL & GAS INSPECTOR

SEP 15 1995

PIT REMEDIATION AND CLOSURE REPORT

Operator: Phillips Petroleum Company Telephone: (505) 599-3460
Address: 5525 Hwy.64, NBU 3004 Farmington, NM 87401
Facility Or: San Juan 32-8 Unit #25
Well Name _____
Location: Unit or Qtr/Qtr Sec B NW NE Sec 33 T 32N R 8W County San Juan
Pit Type: Separator X Dehydrator _____ Other _____
Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 13', width 15', depth 0.5'
(Attach diagram) Reference: wellhead X, other _____
Footage from reference: 75
Direction from reference: 30 Degrees X East North X
of
_____ West South _____

Depth To Ground Water: ? Assume <50' _____
(Vertical distance from _____ for strictest standards.
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) 20

Wellhead Protection Area: _____
(Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources) Yes (20 points)
X 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)
X Greater than 1000 feet (0 points) 0

RANKING SCORE (TOTAL POINTS): 20

RECEIVED
MAY - 9 1994
OIL CON. DIV.
DIST. 3

Date Remediation Started: n/a Dated Completed: _____

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

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

General Description Of Remedial Action: n/a

Initial assessment of pit showed soils to be clean

at the surface and at three feet below pit bottom.

Ground Water Encountered: No x Yes _____ Depth _____

Final Pit: Sample location deepest part of pit. Sampled with a backhoe.

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

Sample depth _____

Sample date _____ Sample time _____

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) _____

TPH _____

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

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE

4-13-94

SIGNATURE

Ed Hasely

PRINTED NAME
AND TITLE

Ed Hasely
Environmental Engineer

PHILLIPS PETROLEUM PIT ASSESSMENT SUMMARY
REVISED DATE JULY 16, 1993

REO

1993

ENVIROTECH, INC.

PIT NO	WELL NAME	U. S. T. R.	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1993	GROUNDWATER ENCOUNTERED Sub-Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Mtr. (PPM)	Total Recoverable Per. Hydro. (PPM)	Benzene	Toluene	Ethyl Benzene	Xylene	TOTAL BTX	STATUS
PA039	SAN JUAN 29-6, #85	M272906	SEP	0	5000	7-09	NO	SM	EARTHEN	T1-7 T1-13 T1-17	533 423 87	9.1	0	67	0	27	94	TEST
PA040	SAN JUAN 29-6, #43-26	G262906	SEP	10	1000	7-09	NO	SC	EARTHEN	T1-8	0	0	0					CLOSE
PA041	SAN JUAN 29-6, #98	K262906	SEP	10	1000	7-09	NO	CL	EARTHEN	T1-7.5	1.2	7.5						CLOSE
PA042	SAN JUAN 32-8, #15	M243108	SEP	0	5000	7-12	NO	SC	EARTHEN	T1-3.5 T1-6	0.5 1.1	8.8						CLOSE
PA043	SAN JUAN 32-8, #20 NP	L043108	SEP			7-12	NO	SM/CL	EARTHEN	T1-1.5 T1-4	0.8 0.8	0						CLOSE
PA044	SAN JUAN 32-8, #25-33	B333208	SEP			7-12	NO	SM/SC	EARTHEN	T1-1 T1-4	0.5 0.8	13.5						CLOSE
PA045	SAN JUAN 32-8, #30-27	M273208	SEP			7-12	NO	SM	EARTHEN	T1-1.5 T1-4	0.8 0.8	10.1						CLOSE
PA046	SAN JUAN 32-7, #58	G183207	SEP			7-12	NO	OH/CL	EARTHEN	T1-5 T1-7 T1-13 T2-6 T2-11 T2-13	1858 691 100 2.1 1.1 1.1	68						REM
PA047	SAN JUAN 32-7, #43	B213207	SEP	20	100	7-12	NO	OH/CL	EARTHEN	T1-5 T1-10	229 2.8	9.1						TEST
PA048	SAN JUAN 32-7, #5	H083107	SEP	20	100	7-12	NO	SM	EARTHEN	T1-2.5 T1-5	1.1 0	0						CLOSE
PA049	SAN JUAN 32-7, #5	H083107	BLOW	20	100	7-12	NO	SP	EARTHEN	T1-3.5	0	335						REM
PA050	SAN JUAN 29-6, #106 PM	K252905	SEP	0	5000	7-13	NO	CL/GM/SM	EARTHEN	T1-7 T1-10 T2-5 T2-11	607 617 5 18.6	610						TEST
PA051	SAN JUAN 30-5, #4	B353005	SEP	10	1000	7-13	NO	OL	EARTHEN	T1-1.5 T1-4	2 2.4	17.1						CLOSE
PA052	SAN JUAN 30-5, #11	L233005	SEP	10	1000	7-13	NO	SM	EARTHEN	T1-5	14	6.5						CLOSE
PA053	SAN JUAN 30-5, #32-26	A263005	SEP	0	5000	7-13	NO	SM	EARTHEN	T1-4	1.3	17.1						CLOSE
PA054	SAN JUAN 30-5, #8-11	B113005	SEP	10	1000	7-13	NO	SC	EARTHEN	T1-0.5 T1-3	0 0	5.6						CLOSE

ENVIROTECH Inc.

5796 US HWY. 64, FARMINGTON, NM 87401
(505) 632-0615

PIT NO: PA 244

C.D.C. NO: 2815

FIELD REPORT: SITE ASSESSMENT

JOB No: 93153
PAGE No: 1 of 1

PROJECT: PIT ASSESSMENT
CLIENT: PHILLIPS
CONTRACTOR: ENVIROTECH, INC.
EQUIPMENT USED: JCB EXTENDABLE

DATE STARTED: 7-12-93
DATE FINISHED: 7-12-93
ENVIRO. SPCLT: RES
OPERATOR: CHAPMAN
ASSISTANT:

LOCATION: LEASE SAN JUAN 32-8 WELL: # 25-33 QD: 1090' N, 1600' E. (B)
SEC: 33 TWP: 32 N RNG: 8 W PM: NM CNTY: S. J. ST: NM PIT: SEP.

LAND USE: RANGE - LEASE # SF 079381
SURFACE CONDITIONS: EARTHEN PIT - DRY - NO STAINING

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 75 FEET N30°E OF WELLHEAD.

CLOSURE STD: ?

T1: MOIST, BROWN, SANDY CLAY - SOME BLACK/GRAY
STAINING IN TOP 0.5' NO COLOR.

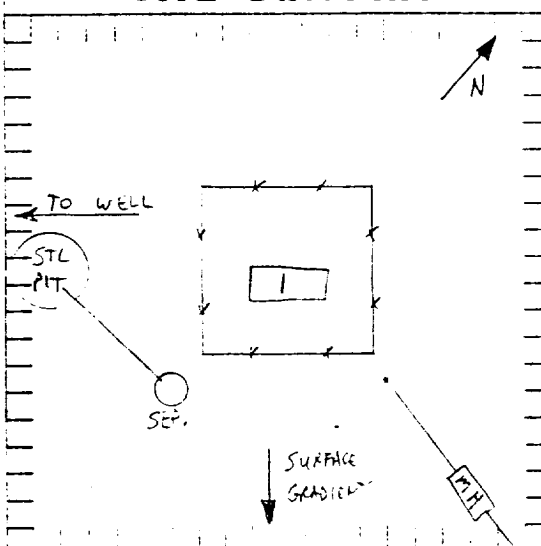
RANKING SCORE: ?

SAMPLE INVENTORY		
SMPL ID:	SMPL TYPE:	LABORATORY ANALYSIS:
<u>T1 @ 4'</u>	<u>SOIL</u>	<u>418.1</u>

SCALE
 13' x 15'
SITE DIAGRAM

TEST HOLE LOGS:

TH#:	TH#:	TH#:	TH#:
SOIL TYPE	SMPL TYPE	SOIL TYPE	SMPL TYPE
65	1		
PIT BOTTOM	SM 64 0.5		
1			
2			
3	SC 64 0.3		
4	TD = 4'		
5			
6			
7			
8			
9			
10			



SOIL TYPE: 1 - Clay, 2 - Sil. S - Sand, 3 - Gravel, 4 - Organic, 5 - None, 6 - Plastic, 7 - Shale, 8 - Sand, 9 - Gravel, 10 - Other