

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

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

OIL CONSERVATION DIVISION DEPUTY OIL & GAS INSPECTOR
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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 29-6 Unit # 56A
Well Name _____
Location: Unit or Qtr/Qtr Sec NE NW Sec 33 T 29N R 6W County Rio Arriba
Pit Type: Separator X Dehydrator _____ Other Condensate Tank
Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 22', width 22', depth 4'
(Attach diagram) Reference: wellhead X, other _____
Footage from reference: 70
Direction from reference: 45 Degrees X East North _____
of _____ West South X

Depth To Ground Water: 45' X Less than 50 feet (20 points)
(Vertical distance from 50 feet to 99 feet (10 points)
contaminants to seasonal Greater than 100 feet (0 Points) 20
high water elevation of
ground water)

Wellhead Protection Area: X Yes (20 points)
(Less than 200 feet from a private No (0 points) 0
domestic water source, or; less than
1000 feet from all other water sources)

Distance To Surface Water: Less than 200 feet (20 points)
(Horizontal distance to perennial 200 feet to 1000 feet (10 points)
lakes, ponds, rivers, streams, creeks, X Greater than 1000 feet (0 points) 0
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 20

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 3' below pit bottom

Sample date 11/8/93 Sample time -

Sample Results

Benzene(ppm) -

Total BTEX(ppm) -

Field headspace(ppm) 3

TPH 4

Ground Water Sample: Yes No X (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 Ed Hasely
AND TITLE Environmental Engineer

PHILLIPS PETROLEUM PIT ASSESSMENT SUMMARY
REVISED DATE: NOVEMBER 22, 1993

1993

ENVIROTECH, INC.

REO

REVISED DATE: NOVEMBER 22, 1993																		
REO																		
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 Meas. (PPM)	Total Recoverable Petr. Hydro. (PPM)	EPA METHOD 8020 (PPB)				STATUS	
													Benzene	Toluene	Ethyl Benzene	Xylene		TOTAL BTEX
PA068	SAN JUAN 29-0, #57	A332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-3.5	340	1500	27.1	103	0	82.5	212.6	CLOSE
PA069	SAN JUAN 29-0, #87	H332906	SEP	0	5000	11-08	NO	SP	EARTHEN	T1-5 T1-7.5	222 611	4000	41.5	339	610	6260	7250.5	CLOSE
PA070	SAN JUAN 29-0, #50A	C332906	SEP	20	100	11-08	NO	SP	EARTHEN	T1-4.5 T1-7	0 2.5	0						CLOSE
PA071	SAN JUAN 29-0, NP#88	L332906	SEP	20	100	11-08	NO	SP	EARTHEN	T1-4 T1-6.5	1.5 0	0						CLOSE
PA072	SAN JUAN 29-0, #57A	P332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-4 T1-6.5	47 647	1300	230	3400	780	11900	19070	CLOSE
PA073	SAN JUAN 29-0, #50	A332906	SEP	0	5000	11-08	NO	SM	EARTHEN	T1-5	415	48	0	46.3	40.4	449	536.7	CLOSE
PA074	SAN JUAN 29-0, #106	D312906	SEP	10	1000	11-08	NO	SM	EARTHEN	T1-4.5 T1-7	822 592	95	236	1100	540	7070	9846	CLOSE
PA075	SAN JUAN 29-0, #51A	D312906	SEP	0	5000	11-09	NO	ML	EARTHEN	T1-4 T1-6.5	0 0	0						CLOSE
PA076	SAN JUAN 29-0, #25A	O322906	SEP	10	1000	11-09	NO	ML/SM	EARTHEN	T1-5 T2-5 T3-5.5	586 850 7.3	87000 9600						REM
PA077	SAN JUAN 29-0, #90	A342906	SEP	0	5000	11-09	NO	ML/SM	EARTHEN	T1-7 T1-12 T1-16 T2-10 T2-15	823 856 713 4.2 260	7800 9400 7100						REM
PA078	SAN JUAN 29-0, #97	M352906	SEP	0	5000	11-10	NO	SM	EARTHEN	T1-4.5 T1-7	508 564	4600	1120	8700	3510	45100	59430	REM
PA079	SAN JUAN 29-0, #100	G352906	SEP	20	100	11-10	NO	OL/SM	EARTHEN	T1-7 T1-12	839 41	10600						REM
PA080	SAN JUAN 29-0, #69	A262906	SEP	10	1000	11-10	NO	OL/SP	EARTHEN	T1-6 T1-11	514 95	5000 310						REM
PA081	SAN JUAN 29-0, #72	M222906	SEP	0	5000	11-10	NO	OL	EARTHEN	T1-4.5 T1-7	2.4 18	10						CLOSE
PA082	SAN JUAN 29-0, #77	H222906	SEP	0	5000	11-10	NO	SM	EARTHEN	T1-3.5 T1-6	1.3 2.4	0						CLOSE
PA083	SAN JUAN 29-0, #35 DK	M152906	SEP	0	5000	11-11	NO	SM	EARTHEN	T1-4 T1-6.5	128 169	1100	0	139	0	63	202	CLOSE
PA084	SAN JUAN 29-0, #35 MV	M152906	SEP	0	5000	11-11	NO	SM	EARTHEN	T1-4.5 T1-7	1098 1259	1400	3310	76000	2850	88500	150090	REM
PA085	SAN JUAN 29-0, #6-21	K212906	SEP	10	1000	11-11	NO	CL/SM	EARTHEN	T1-7 T1-11.5 T2-5 T2-9	1091 869 6 28	1300 1900						REM
PA086	SAN JUAN 29-0, #94	M162906	SEP	0	5000	11-11	NO	SP	EARTHEN	T1-4	59	22						CLOSE

C.C.C. NO.

FIELD REPORT: SITE ASSESSMENT

FILE No: 93-13
PAGE No: 1 of 1

PROJECT: PIT ASSESSMENT
CLIENT: PHILLIPS PETROLEUM
CONTRACTOR: ENVIROTECH, INC.
EQUIPMENT USED: CASE EXTEND-A-DIG

DATE STARTED: 11-8-93
DATE FINISHED: 11-8-93
EMPLOY. SPLOT: EE3
OPERATOR: CIMARRON
ASSISTANT: K.C.

LOCATION: LEASE: SAN JUAN 29-6 WELL: #56A QD: 920' FNL, 1550' FWL (C)
SEC: 33 TWP: 29N RNG: 6W PM: NM CNTY: R.A. ST: NM PIT: sep.

LAND USE: RANGE - LEASE # NM 03471-A

SURFACE CONDITIONS: EARTHEN PLT - APPROX. FENCE 22' x 22' - DRY - NO STAIN

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 70 FEET S.45°E OF WELLHEAD

CLOSURE STD: 100 ppm TNH

TL: moist, brown, silty sand - no odor or stain.

RANKING SCORE: 20

SAMPLE INVENTORY

[illegible]

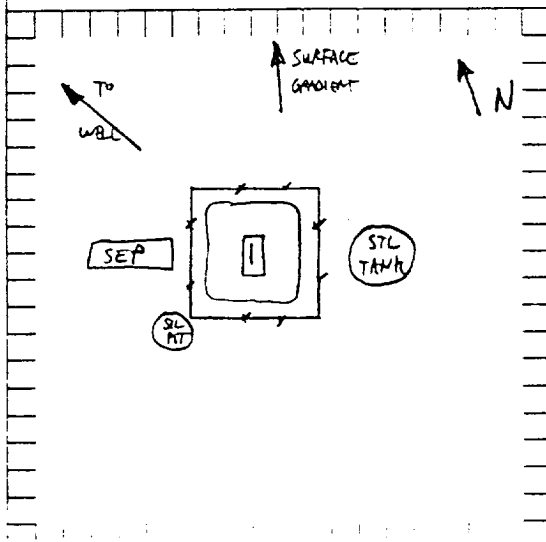
(2 x 2 = 4 • GAK # 0299)

SCALE



0 10 20 FEET

SITE DIAGRAM



TEST FILE LOSS:

	TH#:		
	SOIL TYPE	SAMPL TYPE	OVM TPH
GS			
1			
2			
3			
4	<u>PIT Bottom</u>		
5	SP	GAB	ND
6			
7	<u>SP GAB 2.5</u>		
8	TAE 7'		
9			
10			

[illegible]