

2745 1995

Operator: Phillips Petroleum Company		Telephone: (505) 599-3460
Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401		
Facility Or: San Juan 29-6 Unit #35 (DK)		
Well Name		
Location: Unit or Qtr/Qtr Sec SW SW Sec 15 T 29N R 6W County Rio Arriba		
Pit Type: Separator X Dehydrator Other		
Land Type: BLM X, State, Fee, Other		
Pit Location: Pit dimensions: length 22', width 22', depth 5.5 (Attach diagram)		
Reference: wellhead X, other		
Footage from reference: 65'		
Direction from reference: 45 Degrees X East North X of West South		
Depth To Ground Water: 120' (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) X Greater than 100 feet (0 Points)	0
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):		0

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 shows 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 feet below pit bottom
Sample date 11/11/93 Sample time _____

Sample Results
Benzene(ppm) 0
Total BTEX(ppm) 0.2
Field headspace(ppm) 169
TPH 1100

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 E. J. Hasely PRINTED NAME Ed Hasely
AND TITLE Environmental Engineer

PIT NO.	WELL NAME	U-S-T-R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1993	GROUNDWATER MONITORED Sub. Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Mercr (PPM)	Total Recoverable Petr. Hydro. (PPM)	EPA METHOD 8020 (PPB)				TOTAL	
													Benzene	Toluene	Ethyl Benzene	Xylene		BTEX
PA066	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	222	4000	41.5	339	610	6260	7250.5	CLOSE
PA070	SAN JUAN 29-0, #56A	C332906	SEP	20	100	11-08	NO	SP	EARTHEN	T1-4.5	0	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	11000	16070	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	535.7	CLOSE
PA074	SAN JUAN 29-0, #106	D312906	SEP	10	1000	11-08	NO	SM	EARTHEN	T1-4.5 T1-7	622 592	96	236	1100	540	7970	9840	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 T2-6 T3-5.5	596 850 7.3	87000 9600 50						REM
PA077	SAN JUAN 29-0, #99	A342906	SEP	0	5000	11-09	NO	ML/SM	EARTHEN	T1-7 T1-12 T1-16 T2-10 T2-15	623 650 713 4.2 260	7800 9400 7100	37.8	28.1	0	166	231.9	REM
PA078	SAN JUAN 29-0, #97	M352906	SEP	0	5000	11-10	NO	SM	EARTHEN	T1-4.5 T1-7	598 564	4600	1120	8700	3510	45100	58490	REM
PA079	SAN JUAN 29-0, #100	G352906	SEP	20	100	11-10	NO	OL/SM	EARTHEN	T1-7 T1-12	639 41	10600 22						REM
PA080	SAN JUAN 29-0, #69	A202906	SEP	10	1000	11-10	NO	OL/SP	EARTHEN	T1-6 T1-11	514 95	5600 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	1068 1259	1400	3310	76000	2850	68500	150090	REM
PA085	SAN JUAN 29-0, #0-21	K212906	SEP	10	1000	11-11	NO	CL/SM	EARTHEN	T1-7 T1-11.5 T2-5 T2-9	1091 869 0 28	1300 1800 12						REM
PA086	SAN JUAN 29-0, #04	M162906	SEP	0	5000	11-11	NO	SP	EARTHEN	T1-4	58	22						CLOSE

FIELD REPORT: SITE ASSESSMENT

JOB No 93152
PAGE No 1 of 1

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

DATE STARTED: 11-11-93
DATE FINISHED: 11-11-93
ENVIRO. SPCLT: FED
OPERATOR: CIMAPRON
ASSISTANT: K.C.

LOCATION: LEASE: SAN JUAN 29-6 WELL: # 35 DK QD: 890' FSL. 1090' FWL (M)
SEC: 15 TWP: 29 N RNG: 6 W PM: NM CNTY: R.A. ST: NM PIT: SEP

LAND USE: RANGE - LEASETH SF-080377

SURFACE CONDITIONS: EARTHEN PIT - FENCED 22' x 22' - BLACK SURFACE STAINING

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 65 FEET N.45°E OF WELLHEAD.

CLOSURE STD: 5000 PPM TMT

T1: GRAY 0-1 FEET, BROWN 2'-3' - MOIST
SILTY SAND - SLIGHT COAR.

RANKING SCORE: 0

[illegible]

541 x 2 = 1082 • GAC# 0319

TEST HOLE LOGS:

	TH#:	SOIL TYPE:	SMPL TYPE:	OVM/TPH
G.S.				
1				
2				
3				
4				PIT BORTH
5				Sm GAB 128
6				
7				
8				Sm GAB 169
9				TD=6.5'
10				
12				
14				
16				
18				

SOIL TYPE: 1 - Clay, M - Silt, S - Sand, G - Gravel Plasticity: L - Nonplastic, P - Plastic Grading: 1 - Poorly, 2 - Well

SCALE



0 10 20 FEET

SITE DIAGRAM

