

PHILIPS PETROLEUM PIT ASSESSMENT SUMMARY

REVISED DATE: MAY 19, 1994

REC

EPA METHOD 8020 (PPB)
METHOD 5030 PURGE - AND - TRAP

PIT NO.	WELL NAME	U-S-T-R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE	GROUNDWATER ENCOUNTERED Sub-Surf Depth	SOIL TYPE	SAMPLE NO.	Organic Vapor Meter (PPM)	Total Recoverable Per. Hydro. (PPM)	Benzene	Toluene	Ethyl Benzene	Xylene	TOTAL BTEX	STATUS
PA125	SAN JUAN 20-5, #58	N302005	SEP	20	100	5-2-94	NO	CL/SM	T1-4 T1-6	442 18	0						REM 2'
PA126	SAN JUAN 20-5, #54	N312005	SEP	20	100	5-2-94	NO	SM	T1-7 T1-10 T2-10	838 625 3	1800 1400 10						REM 10'
PA127	SAN JUAN 20-5, #32 DK	N292005	SEP	20	100	5-2-94	NO	DL	T1-3.5 T1-6	383 332	28	0	173	40.7	182	386.7	CLOSE
PA128	SAN JUAN 20-5, #32 MV	N292005	SEP	20	100	5-2-94	NO	SM/CL	T1-3.5 T1-6	0 0	10						CLOSE
PA129	SAN JUAN 20-5, #9	L262005	SEP	0	5000	5-2-94	NO	CL	T1-3 T1-5.5	765 897	3200	3190	109300	16000	159100	268590	REM
PA130	SAN JUAN 20-5, #51	M192005	SEP	10	1000	5-3-94	NO	CL/SM	T1-5.5 T1-8	4 12	0						CLOSE
PA131	SAN JUAN 20-5, #56	G192005	SEP	10	1000	5-3-94	NO	DL	T1-4	0	160						CLOSE
PA132	SAN JUAN 30-5, #83	N313005	SEP	10	1000	5-3-94	NO	SM	T1-5.5 T1-9.5	897 6	1200						REM 8'
PA133	SAN JUAN 30-5, #88 DK	L183005	SEP	0	5000	5-3-94	NO	SM	T1-4.5 T1-7	7 4	8						CLOSE
PA134	SAN JUAN 30-5, #38	G183005	SEP	10	1000	5-3-94	NO	DL/SC	T1-4.5 T1-7	72 0	0						CLOSE
PA135	SAN JUAN 30-5, #89 DK	H183005	SEP	0	5000	5-3-94	NO	SC	T1-2.5 T1-5	23 7	0						CLOSE
PA136	SAN JUAN 30-5, #47	L173005	SEP	10	1000	5-3-94	NO	SC	T1-4	180	1400						REM 4'
PA137	SAN JUAN 30-5, #27 DK	M203005	SEP	10	1000	5-4-94	NO	DL	T1-3.5 T1-6	23 2	10						CLOSE
PA138	SAN JUAN 30-5, #27 MV	M203005	SEP	10	1000	5-4-94	NO	DL	T1-2.5 T1-5	13 2	100						CLOSE
PA139	SAN JUAN 30-5, #48	B203005	SEP	10	1000	5-4-94	NO	DL	T1-3 T1-5.5	42 2	44						CLOSE
PA140	SAN JUAN 30-5, #75 DK	L213005	SEP	0	5000	5-4-94	NO	SC	T1-3.5 T1-6	2 2	32						CLOSE
PA141	SAN JUAN 30-5, #95 DK	L263005	SEP	0	5000	5-4-94	NO	DL	T1-1.5	7	7000						REM 1.5'
PA142	SAN JUAN 30-5, #97 DK	H263005	SEP	0	5000	5-4-94	NO	DL	T1-5 T2-7	280 0	11000						REM 5'
PA143	SAN JUAN 30-5, #81 DK	L273005	SEP	10	1000	5-5-94	NO	DL	T1-3.5 T1-6	159 11	34						REM 2'
PA144	SAN JUAN 30-5, #101 DK	A333005	SEP	0	5000	5-5-94	NO	DL	T1-3.5 T1-6	0 4	40						CLOSE

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

C.O.C. NO. 1

JCB No. 93163
PAGE No. 1 of 1

DATE STARTED: _____
DATE FINISHED: 5-1-81
ENVRG. SPCLT. EE
OPERATOR: GIMAFFIN
ASSISTANT: KC

RANGE - LENSE # SF 078739
EXACTEN PIT ~ 30' x 30'

RANKING SCORE: 0

[illegible]

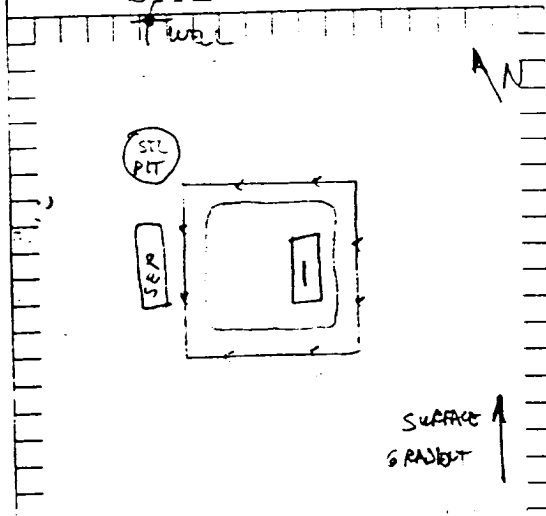
GAC 454: $16 \times 2 = 32$

Close to

--	--

0 10 20 FEET

SITE DIAGRAM



TH≡:

	SNL TYPE	SNPL TYPE	DVM TEM
1			
2			
3	PIT	Bo	2m
4	SC	68B	2
5			
6	SC	68B	2
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

TD = 6"

TH#:

[illegible]

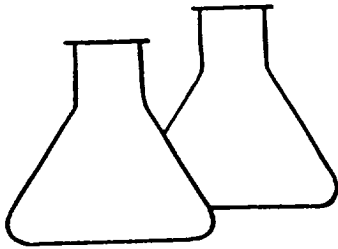
TH#

[illegible]

TH#

[illegible]

SOIL TYPE: 1 - Clay, 2 - Silt, 3 - Sand, 4 - Gravel Plasticity: L - Liquid, P - Plastic Draining: 1 - Poorly, 2 - Good



ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401
PHONE: (505) 632-0615 • FAX: (505) 632-1865

FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Phillips Petroleum	Project #:	93163
Sample ID:	T1 @ 6'	Date Analyzed:	5-4-94
Project Location:	San Juan 30-5 #75 DK	Date Reported:	5-4-94
Laboratory Number:	GAC0454	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	32	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	750	820	9

*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: Separator Pit PA140

R. E. O'Neil
Analyst

M. J. Young
Review