

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Denny
DEPUTY OIL & GAS INSPECTOR

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

SEP 12 5 1994

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 #20
Well Name

Location: Unit or Qtr/Qtr Sec NW SW Sec 4 T 31NR 8W County San Juan

Pit Type: Separator X Dehydrator Other

Land Type: BLM X, State , Fee , Other

Pit Location: Pit dimensions: length 20', width 20', depth 1'
(Attach diagram)

Reference: wellhead X, other

Footage from reference: 90

Direction from reference: 0 Degrees X East North X
of
 West South

Depth To Ground Water: ? Assume 50'
(Vertical distance from for strictest
contaminants to seasonal standards
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)

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Yes (20 points)
X No (0 points) 0

OIL CON. DIV.
DIST. 3

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) 20

RANKING SCORE (TOTAL POINTS):

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 ☒ Yes _____ Depth _____

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

Sample location Deepest part of pit. Sampled with a backhoe.

Sample depth 3' below pit bottom

Sample date 7/12/93 Sample time -

Sample Results

Benzene(ppm) -

Total BTEX(ppm) -

Field headspace(ppm) 0.8

TPH 0

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.

REVISED DATE: JULY 16, 1993													REC		EPA METHOD 8020 (PPB)									
PIT NO	WELL NAME	U S I R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1993	GROUNDWATER ENCOUNTERED Sub-Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Mtrr (PPM)	Total Recoverable Pet. Hydrn (PPM)	METHOD 5030 PURGE-AND-TRAP					TOTAL BTEX	STATUS					
													Benzene	Toluene	Ethyl Benzene	Xylene								
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	06						TEST						
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	RI OW	20	100	7-12	NO	SP	EARTHEN	T1-3.5	0	335						REM						
PA050	SAN JUAN 29-5, #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: PA220

C.O.C. NO: 2814

FIELD REPORT: SITE ASSESSMENT

JOB No: 93163
PAGE No: 1 of 1

PROJECT: PIT ASSESSMENT
CLIENT: PHILIPS
CONTRACTOR: ENVIROTECH INC.
EQUIPMENT USED: 300 EXTENDER

DATE STARTED: 7-15-93
DATE FINISHED: 7-15-93
ENVIRO. SPCLT: NEP
OPERATOR: SMARRON
ASSISTANT:

LOCATION: LEASE SAN JUAN 32-8 WELL: # 20 MP QD: 1500 S. 910 W. (L)
SEC: 4 TWP: 31 N RNG: 8 W PM: NM CNTY: S. J. ST: N.M. PIT: SEP

LAND USE: RANGE - LEASE # SF 079029

SURFACE CONDITIONS: EARTHEN PIT - DRY

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 90 FEET NORTH OF WELLHEAD.
CLOSURE STD: ?
RANKING SCORE: ?
T1: MOIST, BROWN, SANDY, SILTY, CLAY - SOFT SHALE
AT BOTTOM. NO ODOOR.

SAMPLE INVENTORY

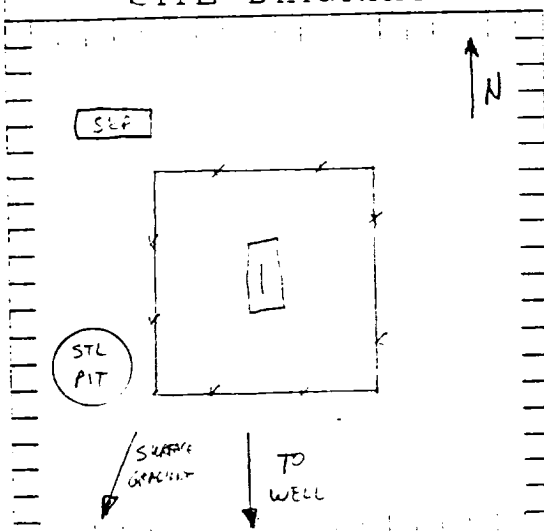
SMPL ID	SMPL TYPE	LABORATORY ANALYSIS
T1 @ 4'	SOIL	418.1

SCALE

20' x 20'

0 5 10 FEET

SITE DIAGRAM



TEST HOLE LOGS:

TH#	SOIL TYPE	SMPL TYPE	QTY	TH#	SOIL TYPE	SMPL TYPE	QTY	TH#	SOIL TYPE	SMPL TYPE	QTY	TH#	SOIL TYPE	SMPL TYPE	QTY
6 S															
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															

SOIL TYPE: 1 - Clay, 2 - Silty, 3 - Sand, 4 - Gravel, 5 - Cobble, 6 - Boulders, 7 - Unconsolidated, 8 - Consolidated, 9 - Other. Logging: 1 - Primary, 2 - Secondary, 3 - Tertiary, 4 - Quaternary, 5 - Pleistocene, 6 - Holocene, 7 - Recent, 8 - Modern, 9 - Other.