

District I

P.O. Box 1990, Hobbs, NM

District II

P.O. Drawer DD, Arco, NM 87211

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 87504-2088SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

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 #15

Well Name M

Location: Unit or Qtr/Qtr Sec SW SW Sec 24 T 31NR 8W County San Juan

Pit Type: Separator X Dehydrator Other

Land Type: BLM X, State , Fee , Other

Pit Location: Pit dimensions: length 25', width 25', depth 3
(Attach diagram)

Reference: wellhead X, other

Footage from reference: 40'

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

Depth To Ground Water: 389'
(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)

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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 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 7/12/93 Sample time -

Sample Results

Benzene (ppm) -

Total BTEX (ppm) 0

Field headspace (ppm) 1.1

TPH 8.8

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
AND TITLE

Ed Hasely
Environmental Engineer

PHILLIPS PETROLEUM PIT ASSESSMENT SUMMARY
REVISED DATE JULY 16, 1993

1993

ENVIROTECH, INC.

REVISED DATE JULY 16, 1993																	REC'D		
PIT NO.	WELL NAME	U S T R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1993	GEOGRAPHIC SUB-SURF. DEPTH	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Mtr (PPM)	Total Recoverable Pet. Hydro. (PPM)		EPA METHOD 8020 (PPB)				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						CLOSE	
PA041	SAN JUAN 29-6, #98	H262906	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 T2-19	1858 691 100 2.1 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 29-5, #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	

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

C.C.C. NO: 2813

JOE No: 93163
PAGE No: 1 of 1

PROJECT: PIT ASSESSMENT
CLIENT: PHILLIPS
CONTRACTOR: ENVIROTECH, INC.
EQUIPMENT USED: JCB EX-340E

DATE STARTED: 7-12-97
DATE FINISHED: 7-12-97
ENVIRO. SPCLT: RCD
OPERATOR: CHARRIN
ASSISTANT: _____

LOCATION: LEASE: SAN JUAN 32-8 WELL: #15 QD: 1190' FSL, 790' FWL (M)
SEC: 24 TWP: 31N RNG: 8W PM: NM CNTY: R.A. ST: NM PIT: SEP.
LAND USE: RANGE - LEASE SF - 080854
SURFACE CONDITIONS: EARTHEN PIT - DRY - NO STAINING

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 40 FEET NORTH OF WELLHEAD.
CLOSURE STD: < 5000 PPM TPH TI: MOIST, BROWN, SANDY CLAY, - NO ODR.

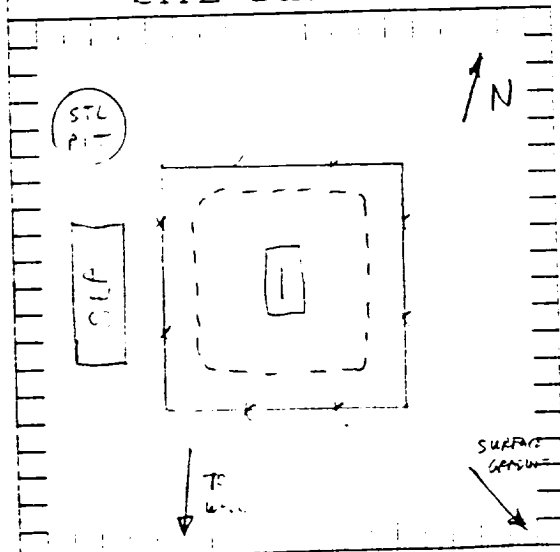
RANKING SCORE: 0

[illegible]

SCALE 25' x 25'

0 5 10 FEET

SITE DIAGRAM



65	TH=			66	TH=			67	TH=			68	TH=		
	SOL TYPE	SMPL TYPE	DVM TYPE		SOL TYPE	SMPL TYPE	DVM TYPE		SOL TYPE	SMPL TYPE	DVM TYPE		SOL TYPE	SMPL TYPE	DVM TYPE
1				1				1				1			
2				2				2				2			
3				3				3				3			
4				4				4				4			
5				5				5				5			
6				6				6				6			
7				7				7				7			
8				8				8				8			
9				9				9				9			
10				10				10				10			

Soil = peat = Clay, M = Silt, S = Sand, G = Gravel Distinctly = = = = = Bedding 2 = 2ndary, 3 = 3rdary