

District I

P.O. Box 1960, 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 DepartmentOIL 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*Denny E. Hunt*
DEPUTY OIL & GAS INSPECTOR

MAR 28 1995

PIT REMEDIATION AND CLOSURE REPORT

*Approved*Operator: Phillips Petroleum CompanyTelephone: 505-599-3400Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401Facility Or: San Juan 32-7 Unit #3

Well Name

*A*Location: Unit or Qtr/Qtr Sec NE NE Sec 18 T 32N R 7W County San JuanPit Type: Separator ☒ Dehydrator ☐ Other ☐Land Type: BLM ☐ State ☐ Fee ☒ Other ☐RECEIVED
FEB - 8 1995
OIL CON. DIV.
DIST. 3Pit Location:
(Attach diagram)Pit dimensions: Length 30', width 30', depth 3'Reference: wellhead ☒ other ☐Footage from reference: 45Direction from reference: 10 Degrees ☒ East North ☒
of
West South ☐Depth to Ground Water: 120
(vertical distance from
contaminants to seasonal
highwater elevation of
ground water)

☐	Less than 50 feet	(20 points)
☐	50 ft to 99 feet	(10 points)
☒	Greater than 100 feet	(0 points)

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)
☒	No	(0 points)

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)
☒	Greater than 1000 feet	(0 points)

Date Remediation Started: N/A Dated Completed: _____

Excavation _____ Approx cubic yards _____

Landfarmed _____ Insitu Bioremediation _____

Other _____

Remediation Method: Onsite _____ Offsite _____
(Check all appropriate sections)

General Description of Remedial Action: N/A

Initial assessment of pit showed soils to be clean at the surface and 3' below pit bottom.

Ground Water Encountered: No _____ 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 6-9-94 Sample time _____

Sample Results

Benzene (ppm) _____

Total BTEX (PPM) _____

Field Headspace (ppm) 1

TPH 10

Ground Water Sample: Yes _____ No X (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETED TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE 2/1/95 PRINTED NAME Ed Hasely

SIGNATURE Ed Hasely and TITLE Environmental Engineer

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 Pet. Hydro. (PPM)	EPA METHOD 8020 (PPB)					TOTAL BTEX	STATUS
												Benzene	Toluene	Ethyl Benzene	Xylene			
PA203	SAN JUAN 32-7, #82 DK	M273207	SEP	10	1000	6-23-94	NO	MC	T1-5 T1-8 T1-9 T2-8	451 191 32 0	534	0	118	880	7610	8789	CLOSE	
PA204	SAN JUAN 32-7, #83 DK	G263207	SEP	0	5000	6-23-94	NO	CM	T1-4 T2-2.5	280 8	>11000 88						REM ~ 4'	
PA205	SAN JUAN 32-7, #85	K073207	SEP	0	5000	7-6-94	NO	BC	T1-3 T1-6	3 2	24						CLOSE	
PA206	SAN JUAN 32-7, #3	A183207	PROD	0	5000	7-6-94	NO	CP SQ	T1-3 T1-6	1 1	10						CLOSE	
PA207	SAN JUAN 32-7, #11	H203207	SEP	10	1000	7-6-94	NO	SP	T1-4 T1-7	0 1	12						CLOSE	
PA208	SAN JUAN 32-7, #57 DK	1173207	SEP	0	5000	7-6-94	NO	SP	T1-5 T2-3	86 89	5440 982						REM ~ 5'	
PA209	SAN JUAN 32-7, #60 DK	A203207	SEP	0	5000	7-6-94	NO	SP	T1-5	139	33000						REM ~ 5'	

ENVIROTECH Inc

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

PROJECT NO: PA-206

DATE:

FIELD REPORT: SITE ASSESSMENT

JOB NO: 82162
PAGE NO: 1 of 1

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

DATE STARTED:
DATE FINISHED: 7/6/94
ENVIRO. SPCLT: SSA/CLG
OPERATOR: CIMARRON
ASSISTANT: K.S.

LOCATION: LEASE: San Juan 32-7 WELL: 3 OD: 790' FNL, 790' FEL (A)
SEC: 18 TWP: 32N RNG: 7W PM: NM CNTY: SJ ST: NM PIT: prod.

LAND USE: range - lease + fee elev. 6253'
SURFACE CONDITIONS: dry earthen pit - not stained

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 45 FEET N10E OF WELLHEAD.
CLOSURE STD: 5000 ppm GW=120'

RANKING SCOPE 0

SAMPLE INVENTORY		
SMPL ID	SMPL TYPE	LABORATORY ANALYSIS
T1 @ 6'	soil	418.1

5x2=10 ppm

T1: light yellow brown sand, well sorted w/ large cobbles, slightly moist

6" = moist clay, highly plastic, no odor

close pit

TEST HOLE LOGS:

TH#	SOIL TYPE	SMPL TYPE	OVM. TYPE	TH#	SOIL TYPE	SMPL TYPE	OVM. TYPE	TH#	SOIL TYPE	SMPL TYPE	OVM. TYPE	TH#	SOIL TYPE	SMPL TYPE	OVM. 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			
11				11				11				11			
12				12				12				12			
13				13				13				13			
14				14				14				14			
15				15				15				15			
16				16				16				16			
17				17				17				17			

SCALE



0

FEET
SITE DIAGRAM

