

District I
P.O. Box 1940, 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

DEPUTY OIL & GAS INSPECTOR

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

SEP 11 5 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 29-6 Unit #33 (DK)
Well Name _____
Location: Unit or Qtr/Qtr Sec B NWNE Sec 13 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 25', width 25', depth 4'
(Attach diagram) Reference: wellhead X, other _____
Footage from reference: 70'
Direction from reference: 90 Degrees X East North Y
of
_____ West South _____

Depth To Ground Water: 60'
(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

Less than 50 feet	(20 points)	
X 50 feet to 99 feet	(10 points)	10
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)

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Yes (20 points)
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)	
Greater than 1000 feet	(0 points)	<u>0</u>

RANKING SCORE (TOTAL POINTS): 10

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 the soils to be clean at
bedrock which is one foot 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 1 foot below pit bottom (bedrock)

Sample date 1/4/94 Sample time _____

Sample Results

Benzene (ppm) -

Total BTEX (ppm) -

Field headspace (ppm) 32

TPH 8

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: JANUARY 7, 1994

1993/1994

ENVIROTECH, INC.

REC

PIT NO.	WELL NAME	U.S.T.R.	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 03/94	GROUNDWATER MONITORING Sub-Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Meter (PPM)	Total Recoverable Per. Hydro. (PPM)	EPA METHOD 8020 (PPB)				STATUS
													Benzene	Toluene	Benzene	Xylene	
PA108	SAN JUAN 20-6, #04	G092900	SEP	10	1000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	0 0	0					CLOSE
PA109	SAN JUAN 20-6, #29	N032900	SEP	0	5000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	41.3 1.1	0					CLOSE
PA110	SAN JUAN 20-6, #102	G102900	SEP	0	5000	1-3	NO	OL/SM	EARTHEN	T1-4.5 T1-7	42 1.1	0					CLOSE
PA111	SAN JUAN 20-6, #32	L112900	SEP	0	5000	1-3	NO	OL	EARTHEN	T1-4.5 T1-7	0 1.1	0					CLOSE
PA112	SAN JUAN 20-6, #89	M112900	SEP	20	100	1-3	NO	SM	EARTHEN	T1-5 T2-5	277 13.2	0000 22					REM
PA113	SAN JUAN 20-6, #17	A012900	SEP	10	1000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	927 110	12	18200	60100	16400	42000	REM/TEST
PA114	SAN JUAN 20-6, #111	C012900	SEP	0	5000	1-4	NO	SM	EARTHEN	T1-4 T2-5	1845 1236	5400 12	0	119	0	235.7	REM
PA115	SAN JUAN 20-6, #92	M122900	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-4 T1-6.5	20 45	20					CLOSE
PA116	SAN JUAN 20-6, #33DK	A132900	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-5	32	0					CLOSE
PA117	SAN JUAN 20-6, #33 MV	A132900	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-4.5 T1-7	2 233	16	0	104	16.1	300	CLOSE
PA118	SAN JUAN 20-6, #90	H152900	SEP	10	1000	1-4	NO	CL	EARTHEN	T1-4.5 T1-7	1.2 2.5	10					CLOSE
PA119	SAN JUAN 20-6, #14A	I072900	SEP	0	5000	1-4	NO	CL	EARTHEN	T1-6 T1-11 T1-17 T2-5 T2-10 T2-16	1849 2131 1752 12 324 2077	10900 350	1260 4920	31500 63100	3550 8200	49100 74900	REM/TEST
PA120	SAN JUAN 20-6, #12A	J062900	SEP	10	1000	1-5	NO	CL	EARTHEN	T1-6 T1-11 T1-16 T2-5 T2-10 T2-16	1000 1425 717 900 87 272	8100 6600 310	338	12900	1890	37400	REM
PA121	SAN JUAN 20-6, #13A	D062900	SEP	10	1000	1-5	NO	CL	EARTHEN	T1-4.5 T1-9.5 T1-17 T2-5 T2-10 T2-16	889 830 863 0 3 2	2900 2000 920					REM
PA122	SAN JUAN 20-6, #81	L252900	SEP	0	5000	1-5	NO	SM/ML	EARTHEN	T1-5 T1-10	549 452	13400 2900	0	105	0	264	REM
PA123	SAN JUAN 20-6, #91	H212900	SEP	0	5000	1-6	NO	SP/CL	EARTHEN	T1-4 T1-6.5	339 2.6	10	34.6	85	0	35.9	155.5 CLOSE
PA124	SAN JUAN 20-6, #11A	D072900	SEP	0	5000	1-6	NO	SM	EARTHEN	T1-4.5 T1-7	828 849	2000	2130	58400	6300	71300	REM/TEST

00101-1

JOB No. FD-100
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DATE STARTED: 1-4-94
DATE FINISHED: 1-4-94
ENVIRO. SPILT: RED
OPERATOR: CIMARRON
ASSISTANT: H.C.

LAND USE: RANGE - LEASE # SF 078278
SURFACE CONDITIONS: EARTHEN PIT - FENCED 25' x 25' - DEAD WEEDS IN PIT - NO STAIN

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 20 FEET EAST OF WELLHEAD.
CLOSURE STD: 1000 PPM TNH DUAL COMPLETION WELL
RANKING SCORE: 10 T1; MOIST, BROWN, ORGANIC SILTY SAND/CLAY - NO OIL.

4 x 2 = 8 - GAC # 0356

TEST HOLE LOGS:

[illegible]

SOIL TYPE: 1 - Clay, 2 - Silty, 3 - Sand, 4 - Gravel Plasticity: 1 - None, 2 - Plastic Loading: 1 - Dead, 2 - Live

SITE DIAGRAM

