

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

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

Denny S. Fort
DEPUTY OIL & GAS INSPECTOR

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 29-6 Unit # 29 (MV)
Well Name _____
Location: Unit or Qtr/Qtr Sec SE SW Sec 3 T 29N R 6W County Rio Arriba
Pit Type: Separator X Dehydrator _____ Other Condensate Tank
Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 22', width 22', depth 4.5'
(Attach diagram) Reference: wellhead y, other _____
Footage from reference: 30
Direction from reference: 30 Degrees _____ East North X
of _____
X West South _____

Depth To Ground Water: 140' Less than 50 feet (20 points)
(Vertical distance from 50 feet to 99 feet (10 points)
contaminants to seasonal x Greater than 100 feet (0 Points) 0
high water elevation of
ground water)

Wellhead Protection Area: Yes (20 points)
(Less than 200 feet from a private x No (0 points) 0
domestic water source, or; less than
1000 feet from all other water sources)

Distance To Surface Water: Less than 200 feet (20 points)
(Horizontal distance to perennial 200 feet to 1000 feet (10 points)
lakes, ponds, rivers, streams, creeks, x Greater than 1000 feet (0 points) 0
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 0

PHILLIPS PETROLEUM PIT ASSESSMENT SUMMARY
REVISED DATE: JANUARY 7, 1994

1993/1994

ENVIROTECH, INC.

REO

REVISED DATE: JANUARY 7, 1994

REO

PIT NO.	WELL NAME	U S T R	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 93/04	GROUNDWATER ENCOUNTERED Sub-Surf. Depth	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Vapor Meter (PPM)	Total Recoverable Per. Hydro. (PPM)	EPA METHOD 8020 (PPB)				STATUS		
													METHOD 5030 PURGE - AND - TRAP						
													Benzene	Toluene	Ethyl Benzene	Xylene	TOTAL BTEX		
PA108	SAN JUAN 20-0, #64	G002006	SEP	10	1000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	0 0	0							CLOSE
PA109	SAN JUAN 20-0, #29	N032006	SEP	0	5000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	41.3 1.1	0							CLOSE
PA110	SAN JUAN 20-0, #102	G102006	SEP	0	5000	1-3	NO	OL/SM	EARTHEN	T1-4.5 T1-7	42 1.1	0							CLOSE
PA111	SAN JUAN 20-0, #32	L112006	SEP	0	5000	1-3	NO	OL	EARTHEN	T1-4.5 T1-7	0 1.1	0							CLOSE
PA112	SAN JUAN 20-0, #89	M112006	SEP	20	100	1-3	NO	SM	EARTHEN	T1-5 T2-5	277 13.2	9900 22							REM
PA113	SAN JUAN 20-0, #17	A012006	SEP	10	1000	1-3	NO	OL	EARTHEN	T1-5 T1-7.5	12 927	110	18200	60100	16400	42000	136700	TEST	REM/
PA114	SAN JUAN 20-0, #111	C012006	SEP	0	5000	1-4	NO	SM	EARTHEN	T1-4 T2-5	1845 1236	5400 12	0	119	0	235.7	354.7	REM	
PA115	SAN JUAN 20-0, #92	M122006	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-4 T1-6.5	20 45	20							CLOSE
PA116	SAN JUAN 20-0, #33 DK	A132006	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-5	32	0							CLOSE
PA117	SAN JUAN 20-0, #33 MV	A132006	SEP	10	1000	1-4	NO	OL	EARTHEN	T1-4.5 T1-7	2 233	16	0	104	16.1	300	420.1		CLOSE
PA118	SAN JUAN 20-0, #90	H152006	SEP	10	1000	1-4	NO	CL	EARTHEN	T1-4.5 T1-7	1.2 2.5	10							CLOSE
PA119	SAN JUAN 20-0, #14A	I072006	SEP	0	5000	1-4	NO	CL	EARTHEN	T1-6 T1-11 T1-16 T2-5 T2-10 T2-16	1049 2131 1752 12 324 2077	10900 350	1260 4920	31500 63100	3550 8200	49100 74800	85410 151020	REM/TEST	
PA120	SAN JUAN 20-0, #12A	J062006	SEP	10	1000	1-5	NO	CL	EARTHEN	T1-6 T1-11 T1-16 T2-5 T2-10 T2-16	1000 1425 717 990 87 272	450	338	12900	1890	37400	52528		REM
PA121	SAN JUAN 20-0, #13A	D082006	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	2000 2000 920				0	475	639	REM
PA122	SAN JUAN 20-0, #81	L252006	SEP	0	5000	1-5	NO	SM/ML	EARTHEN	T1-5 T1-10	549 452	13400 2900				0	264	369	REM
PA123	SAN JUAN 20-0, #91	H212006	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 20-0, #11A	D072006	SEP	0	5000	1-6	NO	SM	EARTHEN	T1-4.5 T1-7	828 849	2000	2130	59400	6300	71300	136130	TEST	REM/

ENVIROTECH Inc

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

FILE NO PA109

JOB NO _____

FIELD REPORT: SITE ASSESSMENT

PAGE NO _____

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

DATE STARTED 1-3-94
DATE FINISHED 1-3-94
ENV. POL. SPOIL EE
OPERATOR EMERSON
ASSISTANT KC

LOCATION: LEASE SAN JUAN 29-6 WELL: # 29 OD: 990' FSL, 1650' FWL (N)
SEC 3 TWP: 29N RNG: 6W PM: NE CNTY: R.A. ST: NEW MEX PIT SEP

LAND USE: RANGE LEASE # SF 078278
SURFACE CONDITIONS: EARTHEN PIT - FENCED 22'x22' - NO SURFACE STAIN

FIELD NOTES & REMARKS: PIT IS LOCATED APPROXIMATELY 30 FEET N.30°W OF WELL-HEAD
CLOSURE STD: 5000 PPM TPH T1: MOIST, BROWN, ORGANIC SILTY SAND - NO OIL.

RANKING COOPE: 0

SAMPLE INVENTORY

SMP -	SMP TYPE	LABORATORY ANALYSIS
T1	7.5' SOIL	6 PPM 3x2=6. GAC # 0347

RECOMMEND PIT CLOSURE

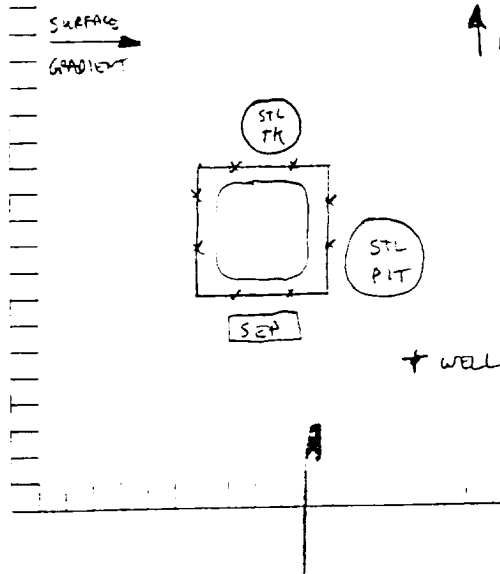
TEST HOLE LOGS

TH=	TH=	TH=	TH=
SOIL	SOIL	SOIL	SOIL
DEPTH	DEPTH	DEPTH	DEPTH
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100	100	100	100

SCALE

0 10 20 FEET

SITE DIAGRAM



SOIL TYPE: 1 - Clay, 2 - Silty, 3 - Sand, 4 - Gravel, 5 - Organic, 6 - Plastic, 7 - Silty, 8 - Plastic, 9 - Poor, 10 - Bad