

District I

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 Department**OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO

APPROPRIATE

DISTRICT OFFICE

AND 2 COPY TO

SANTA FE OFFICE

DEPUTY OIL & GAS INSPECTOR

SEP 15 1995

PIT REMEDIATION AND CLOSURE REPORTOperator: PHILLIPS PETROLEUM COMPANY Telephone: (505) 599-3454Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401Facility Or: San Juan 29-5 Unit #46 (MV)

Well Name

Location: Unit or Qtr/Qtr Sec NW NE Sec 21 T 29N R 5W County Rio ArribaPit Type: Separator X Dehydrator Other Condensate TankLand 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: 40 ft.Direction from reference: 40 Degrees X East North
of
 West South XDepth To Ground Water: 80'(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)	
	Greater than 100 feet	(0 Points)	<u>10</u>

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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DIST. 3

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) 0

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 soils to be clean at the surface and
at the 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 7-2-93 Sample time -

Sample Results

Benzene(ppm) -

Total BTEX(ppm) -

Field headspace(ppm) 2.0

TPH 0

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

ENVIROTECH, INC

PAE C

REVISED DATE JULY 10, 1993										REO									
P1 NO	WELL NAME	U.S.T.#	PIT TYPE	RANK SCORE	CLOSURE STANDARD TPH (PPM)	DATE 1999	EARTHQUAKE NO.	SOIL TYPE	PIT TYPE	SAMPLE NO.	Organic Matter (%DM)	Total Suspended Solids (%DM)	EPA METHOD 8000 (P/B)				TOTAL STATUS		
													Method 8000 P/B	Method 8000 P/B	Method 8000 P/B	Method 8000 P/B			
PA001	SAN JUAN 20-5, #7A	E342005	SEP 7/1999	10	1000	6-20	NO	SC/SP	EARTHEN	11-7	0	0	0	0	0	0	0	CLOSE	
PA002	SAN JUAN 20-5, #7A	E342005	SEP 7/1999	10	1000	6-20	NO	CL/SC	EARTHEN	11-9	462	184	0	0	0	0	0	TEST	
PA003	SAN JUAN 20-5, #99	L342005	SEP 7/1999	10	1000	6-20	NO	CL/SC	EARTHEN	11-12	459	184	0	0	0	0	0	TEST	
PA004	SAN JUAN 20-5, #99A	P342005	SEP 7/1999	10	1000	6-20	NO	CL/SC	EARTHEN	11-10	419	380	640	39000	9200	59000	108740	REM	
PA005	SAN JUAN 20-5, #48-35	A342005	SEP 7/1999	20	1000	6-20	NO	CL/SP/SM	EARTHEN	11-10.5	442	1800	0	0	0	0	0	REM	
PA006	SAN JUAN 20-5, #50	H342005	SEP 7/1999	10	1000	6-20	NO	SM/SC	EARTHEN	11-14	591	300	0	0	0	0	0	TEST	
PA007	SAN JUAN 20-5, #101	A342005	SEP 7/1999	10	1000	6-20	NO	SC/SM	EARTHEN	11-9	69.3	740	0	0	0	0	0	CLOSE	
PA008	SAN JUAN 20-5, #41-31	A312005	SEP 7/1999	20	1000	6-20	NO	SM/SC	EARTHEN	11-14	674	0	0	0	0	0	0	REM	
PA009	SAN JUAN 20-5, #37-31	L312005	SEP 7/1999	10	1000	7-01	NO	CL/SC	EARTHEN	11-8	619	92	0	3000	130	140.3	3079.2	CLOSE	
PA010	SAN JUAN 20-5, #53	L322005	SEP 7/1999	20	1000	7-01	NO	CH	EARTHEN	11-4	1.0	18	0	0	0	0	0	CLOSE	
PA011	SAN JUAN 20-5, #36	L362005	SEP 7/1999	10	1000	7-01	NO	CH	EARTHEN	11-4	1.8	18	0	0	0	0	0	CLOSE	
PA012	SAN JUAN 20-5, #60	K342005	SEP 7/1999	20	1000	7-01	NO	SM	EARTHEN	11-12	472	1800	87	836	3100	4830	7682	REM	
PA013	SAN JUAN 20-5, #68	G342005	SEP 7/1999	0	8000	7-01	NO	SC/SM	EARTHEN	11-10	447	1100	18.8	202	6900	7130	14197.8	TEST	
PA014	SAN JUAN 20-5, #68-21	B212005	SEP 7/1999	10	1000	7-02	NO	CH/SC	EARTHEN	11-4.5	0.8	0	0	0	0	0	0	CLOSE	
PA015	SAN JUAN 20-5, #24-17	B172005	SEP 7/1999	10	1000	7-02	NO	CL/CH/SC	EARTHEN	11-4	3.9	12	0	70	13.4	89	199.4	CLOSE	
PA016	SAN JUAN 20-5, #20 MW	M072005	SEP 7/1999	20	1000	7-02	NO	SC/SM	EARTHEN	11-11.5	604	1380	840	88700	13900	102300	179740	REM	
PA017	SAN JUAN 20-5, #10 MW	B022005	SEP 7/1999	10	1000	7-02	NO	CL/SM	EARTHEN	11-6	692	1940	0	8000	4390	63900	77290	REM	

FAO:4

FIELD REPORT: SITE ASSESSMENT

JOB No: 93163
PAGE No: 1 of 1

PROJECT: FIT ASSESSMENT
CLIENT: CHILDS
CONTRACTOR: ENVIROTECH INC. / Cimarron / PM + C
EQUIPMENT USED: JCB EXTENDABLE

DATE STARTED: 7-2-93
DATE FINISHED: 7-2-93
ENVIRO. SPCLT: [signature]
OPERATOR: C. M. [signature]
ASSISTANT: [signature]

LOCATION: LEASE: JAN 29 SWELL: #46-21 QD: 800' N. 1510' E. (B)
SEC: 21 TWP: 29 N RNG: SW PM: NM CNTY: ARIZONA ST: NM PIT: SEP.

LAND USE: RANGE - LEASE * NM 03188
SURFACE CONDITIONS: EARTHEN PIT - JCT

FIELD NOTES & REMARKS: PIT IS LOCATED APPROX. 40' S 40' E OF WELLHEAD.
CLOSURE STD: < 1000 ppm TPH TI: MOIST, SILTY, SANDY, CLAY - NO ODOOR. - BROWN

RANKING SCORE = 10

RECOMMEND PIT CLOSURE.

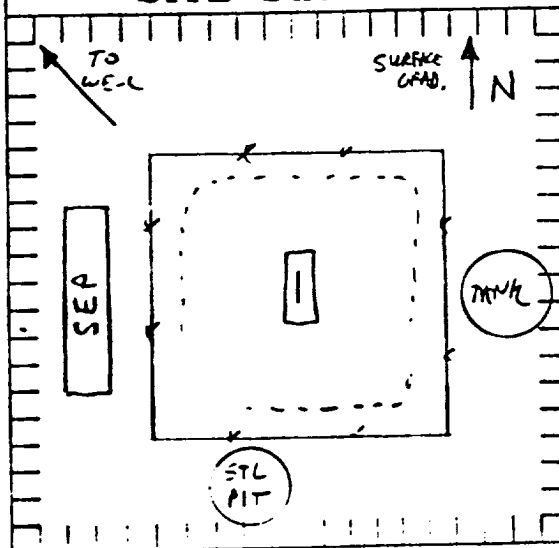
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GAL 0050
TPH - FIELD 418.1

SCALE

0 5 10 FEET 25' x 25'

SITE DIAGRAM



TEST HOLE LOGS:

TH #:		SOIL SMP: JVN:	
TYPE:		TYPE: TPN	
1			
2			
3			
4	PIT BOTTOM		
	CH	GRB	0.9
5			
6	SC	BAW	
7	SC	GRB	2.0
8	TD = 7'		
9			
10			
11			
12			

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SOIL TYPE: 1 - Clay, 2 - Silt, 3 - Sand, 4 - Gravel Plasticity L - Liquid, P - Plastic Drilling P - Peat, W - Water