

## FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: 724SS Location: ROCHSLLE GAS COM #   Operator #: 0203 Operator Name: Amoco P/L District: BloomersLD  Coordinates: Letter: P Section 4 Township: 29 Range: 9  Or Latitude Longitude  Pit Type: Dehydrator Location Drip: X Line Drip: Other:
	Site Assessment Date: 4:28:94 Area: 10 Run: 22
SITE ASSESSMENT	NMOCD Zone:  (From NMOCD  Maps)  Inside  Outside  Land Type: BLM ◯ (1)  State ◯ (2)  (1)  Fee ◯ (3)  Outside
	Depth to Groundwater  Less Than 50 Feet (20 points)   50 Ft to 99 Ft (10 points)   Greater Than 100 Ft (0 points)   (1)   (2)   (3)
	Wellhead Protection Area:  Is it less than 1000 ft from wells, springs, or other sources of fresh water extraction?, or; Is it less than 200 ft from a private domestic water source? (1) YES (20 points)
	Horizontal Distance to Surface Water Body  Less Than 200 Ft (20 points) (1)  200 Ft to 1000 Ft (10 points) (2)  Greater Than 1000 Ft (0 points) (3)  Name of Surface Water Body
	Name of Surface Water Body (Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)  Distance to Nearest Ephemeral Stream [ (1) < 100'(Navajo Pits Only) [ (2) > 100'
	TOTAL HAZARD RANKING SCORE: POINTS
EMARKS	REMORKS: ONLY PIT ON LOCATION PIT IS DRY, LOCATION IS IN A LITTLE VALLEY ACROSS THE HWY, FROM THE SAN THAN RIVER AT THE RASE OF A CLIFF, REDLINE AND TOPO CONFIRMED LOCATION INSIDE THE V.Z.

ORIGINAL PIT LOCATION	ORIGINAL PIT LOCATION  117' Original Pit : a) Degrees from North 12° Footage from Wellhead 127'  b) Length : 15' Width : 13' Depth : 2'
	15'
ORIGIN	WEATHERD
	Remarks:  Took Pictures AT 10:04 A.M.
REMARKS	ENO DUMP
REM.	
	Completed By:
	Lacet Thompson 4.28.94

Date

Signature

## FIF' > PIT REMEDIATION/CLOS' RE FORM

GENERAL	Meter: 73455 Location: Rochelle Gas Com # 1  Coordinates: Letter: P Section 4 Township: 29 Range: 9  Or Latitude Longitude Longitude Date Started: 5-13-94 Area: 10 Run: 22					
FIELD OBSERVATIONS	Sample Number(s): KP*46  Sample Depth: Feet  Final PID Reading PID Reading Depth Feet  Yes No  Groundwater Encountered					
CLOSURE	Remediation Method:  Excavation  Onsite Bioremediation  Backfill Pit Without Excavation  Soil Disposition:  Envirotech  Other Facility  Pit Closure Date: 5-13-94  Pit Closed By: B.E.T.					
REMARKS	Remarks: Some LINE MARKERS MIKE H 13 DOWN 6' STARTED  TO HIT SAND STONE down ABOUT 8' HIT MARCH SAND STONE  PID 694.  Signature of Specialist: Kully Padilla  (SP3191) 04/07/94					



# FIELD SERVICES LABORATORY ANALYTICAL REPORT PIT CLOSURE PROJECT - Soil

### SAMPLE IDENTIFICATION

	Field	ID		Lab ID		_
SAMPLE NUMBER:	KP	94	945173			
MTR CODE   SITE NAME:	72455			N/N		
SAMPLE DATE   TIME (Hrs):	5.12	,-94		0844		
SAMPLED BY:		)/A			4	
DATE OF TPH EXT.   ANAL.:	5-17-54		517194			-
DATE OF BTEX EXT.   ANAL.:	5/9/94		5/2/194			-
TYPE   DESCRIPTION:	νC		Vark brown	Dark brown sand stone		
REMARKS:		RESULTS				
PARAMETER RESULT UNITS QUALIFIERS						
PARAMETER	RESULT	UNITS	DF	Q	M(g)	V(ml)
BENZENE	20.12	MG/KG	5			
TOLUENE	10.12	MG/KG	5			
ETHYL BENZENE	0.29	MG/KG	5			
TOTAL XYLENES	1,0	MG/KG	_5			
TOTAL BTEX		MG/KG				
TPH (418.1)	<10	MG/KG			2.15	28
HEADSPACE PID	694	PPM				
PERCENT SOLIDS	88.5	%				
The Surrogate Recovery was at Narrative:	TPH is by EPA Method	418.1 and BTEX is by % for this samp		was accept	table.	
DF = Dilution Factor Used Approved By:	Lash		Date:	7/4/	44	



ATI I.D. 405378

June 2, 1994

El Paso Natural Gas Company P.O. Box 4990 Farmington, NM 87499

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 05/18/94, Analytical Technologies, Inc., (ADHS License No. AZ0015), received a request to analyze non-aqueous samples. The samples were analyzed with EPA methodology or equivalent methods. The results of these analyses and the quality control data, which follow each set of analyses, are enclosed.

Client samples 945004 and 945007 were submitted to Analytical Technologies' Albuquerque laboratory past the recommended EPA holding time.

NEVA () 81 616/94

If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

Letitia Krakowski, Ph.D.

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Project Manager

MR:jd

Enclosure

H. Mitchell Rubenstein, Ph.D.

Laboratory Manager





#### GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)

CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 405378

PROJECT # : 24324

PROJECT NAME : PIT CLOSURE

					<del></del>		
SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR	
13	945172	NON-AQ	05/13/94	05/19/94	05/21/94	50	
14	945173	NON-AQ	05/13/94	05/19/94	05/21/94	5	
15	945174	NON-AQ	05/13/94	05/19/94	05/21/94	50	
PARAME	TER		UNITS	13	14	15	
BENZEN	E		MG/KG	2.9	<0.12	<1.2	
TOLUEN	E		MG/KG	110	<0.12	2.5	
ETHYLB	ENZENE		MG/KG	22	0.29	10	
TOTAL	XYLENES		MG/KG	340	10	240	
SURROGATE:							
BROMOF	LUOROBENZENE (%)			120*	114	102	

<sup>\*</sup>OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE