

LOCATION:

WALKER Com LS #2

RCRA EXEMPT

WASTES:

Yes ☐ No ☐

PIT TYPE:

TDP / BDP ~~ACTIVE~~ S-32, T-31N, R-9W, Unit-K

DATE FLOW TO PIT STOPPED:

7/95

TYPE REPLACEMENT PIT:

☐ NONE☐ BACKFILLED - BELOW GROUND☒ ABOVE GROUND

ACREAGE

TYPE:

☒ FEDERAL☐ JICARILLA☐ NAVAHO☐ STATE☐ FEE

SITE ASSESSMENT

Ranking Score

1) Groundwater Depth: ESTIMATE > 100'Basis: ELEVATION FROM ACTIVE WASH0

2) Wellhead Protection Area:

Distance To

Water Sources: > 1000'Private Domestic Water Sources: > 200'Basis: NO PRIVATE OR DOMESTIC WATER SOURCES IN VICINITY03) Distance To Surface Body of Water: > 1000'Basis: NO SURFACE WATER IN VICINITY (ALAMO CANYON DRY)0

Total Score:

0

Soil Characteristic

☐ Highly Contaminated/Saturated☒ Unsaturated Contaminated

RANKING CRITERIA

GUIDELINE REMEDIATION LEVELS

Depth to Groundwater	Wellhead Protection Area	Distance to Surface Water Body
	<1000' from water source or < 200' from private domestic water sources	
	Score	Rank
<50 ft	20	20
<50 - 99	10	10
>100 ft	0	0

Total Ranking Score			
	>19	10-19	0-9
Benzene (ppm)	10	10	10
BTEX (ppm)	50	50	50
Field Headspace			
Method for BTEX	100	100	100
TPH (ppm) **	100	1,000	5,000

** Concentration above background

DEFINITION OF CONTAMINATION

Date: 7/14/95

Depth Excavated:

7'

Full Excavation:

☒

Maximum Extent Practicable

ALL SAMPLE RESULTS ARE SHOWN ON "SAMPLE RESULTS NOTES" FORM

Groundwater Encountered:

Yes ☐No ☒

If yes, approximate depth:

Groundwater Sampling?

☐

Yes

☒

No

Where was gw sample taken?

Attach GW Sample Results

NOTES:

DEPUTY OIL & GAS INSPECTOR

FEBRUARY 9 1996

RECEIVED
MAR 18 1996OIL COM. DIV.
DIST. 2

REMEDIATION PROFILESoil Treated Onsite ☐

Date Remediation Started: _____

☐ In Situ Bio☐ w/vapor venting☐ Landfarmed☐ Composted

Date: _____	Description	Amount/Rate	Date: _____	Description	Amount/Rate
	Tilled				
	Nutrients				
	Moisture				
	Bulking Agent				
	Organic Material				

Date: _____	Description	Amount/Rate	Date: _____	Description	Amount/Rate
	Tilled				
	Nutrients				
	Moisture				
	Bulking Agent				
	Organic Material				

ALL SAMPLE RESULTS ARE SHOWN ON "SAMPLING RESULTS NOTES" FORM

SOIL TREATED/HANDLED OFFSITE**TO SITE (ATTACH MANIFEST)**

Where Treated: _____

Type of Land (Fed/Nav/Jic/State/Fee): _____

Quantity Moved: _____

Quantity Disposed At Envirotech: _____

FROM SITE (ATTACH MANIFEST)

To This Location From: _____

Type of Land (Fed/Nav/Jic/State/Fee): _____

Quantity Moved: _____

FINAL CLOSUREBTEX: 0.7 ppm (From Headspace Analysis)TPH: ND ppm (From Lab Results)

Revegetated:

yes ☐no ☒

Active Well or Facility Pad:

yes ☒no ☐NOTES: 7-14-95 - ASSESSED PIT, OUA & TPH LEVELS BELOWREQUIREMENT, CLOSED PIT.

T CLOSURE DOCUMENTATION - SAMPLING RESULTS NOTES

LOCATION OF PIT: WALKER LS 2 TYPE OF PIT: TOP/BOP

DESCRIPTION OF SAMPLE	SAMPLE EVENT # 1	SAMPLE EVENT # 2	SAMPLE EVENT # 3	SAMPLE EVENT # 4	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #	SAMPLE EVENT #
DATE OF SAMPLE	7/14/95	7/14/95	7/14/95	7/14/95				
LOCATION OF SAMPLE	TOP/BOP	TOP/BOP	TOP/BOP	TOP/BOP				
TYPE OF SAMPLE: (GRAB/COMPOSITE)	Composite	Grab	Grab	Grab				
DEPTH OF SAMPLE(S)	5'-7'	5'-7'	5'-7'	5'-7'				
TEMPERATURE OF SAMPLE	72°	67°	69°	71°				
LD METHOD RESULTS (PPMS)								
TPH VAPORS (EQUIV UNITS)	1.4 ppm	0.9 ppm	1.8 ppm	1.4 ppm				
BENZENE RESPONSE FACTOR	.47	.47	.47	.47				
ADJUSTED FOR BENZENE EQUIV UNITS	—							
RESULTS IN PPM: METHOD (418.1 OR MOD 8015)	418.1							
TPH	<10							
NOTES	Composite taken from Sample event #2, 3 & 4 No Odor & No Stain	Down Grad. Bore	Center of pit Bore	Up Gradient inside pit bore				



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(915) 592-3591 • fax 592-3594

CLIENT WESTERN TECHNOLOGIES, INC.
400 LORENA AVENUE
FARMINGTON, NM 87401

SAMPLE NO. : 6503100
INVOICE NO.: 3185W052
REPORT DATE: 07-31-95
REVIEWED BY: ~~XXX~~
PAGE : 1 OF 1

CLIENT SAMPLE ID : Walker Com LS#2 Unit K
SAMPLE TYPE: Soil
SAMPLED BY: B. Sutton
SUBMITTED BY: B. Sutton
SAMPLE SOURCE: 5'-7' TDP/BDP

AUTHORIZED BY : D. Cesark
CLIENT P.O. : --
SAMPLE DATE ...: 07-14-95
SUBMITTAL DATE : 07-26-95
EXTRACTION DATE: --

Modified 418.1 - Total Petroleum Fuel Hydrocarbons

D A T A T A B L E

Parameter	Result	Unit	Detection Limit	Analysis Date
Total Petroleum Hydrocarbons	<10.	mg/kg	10.	07-31-95

(1) Copy to Client

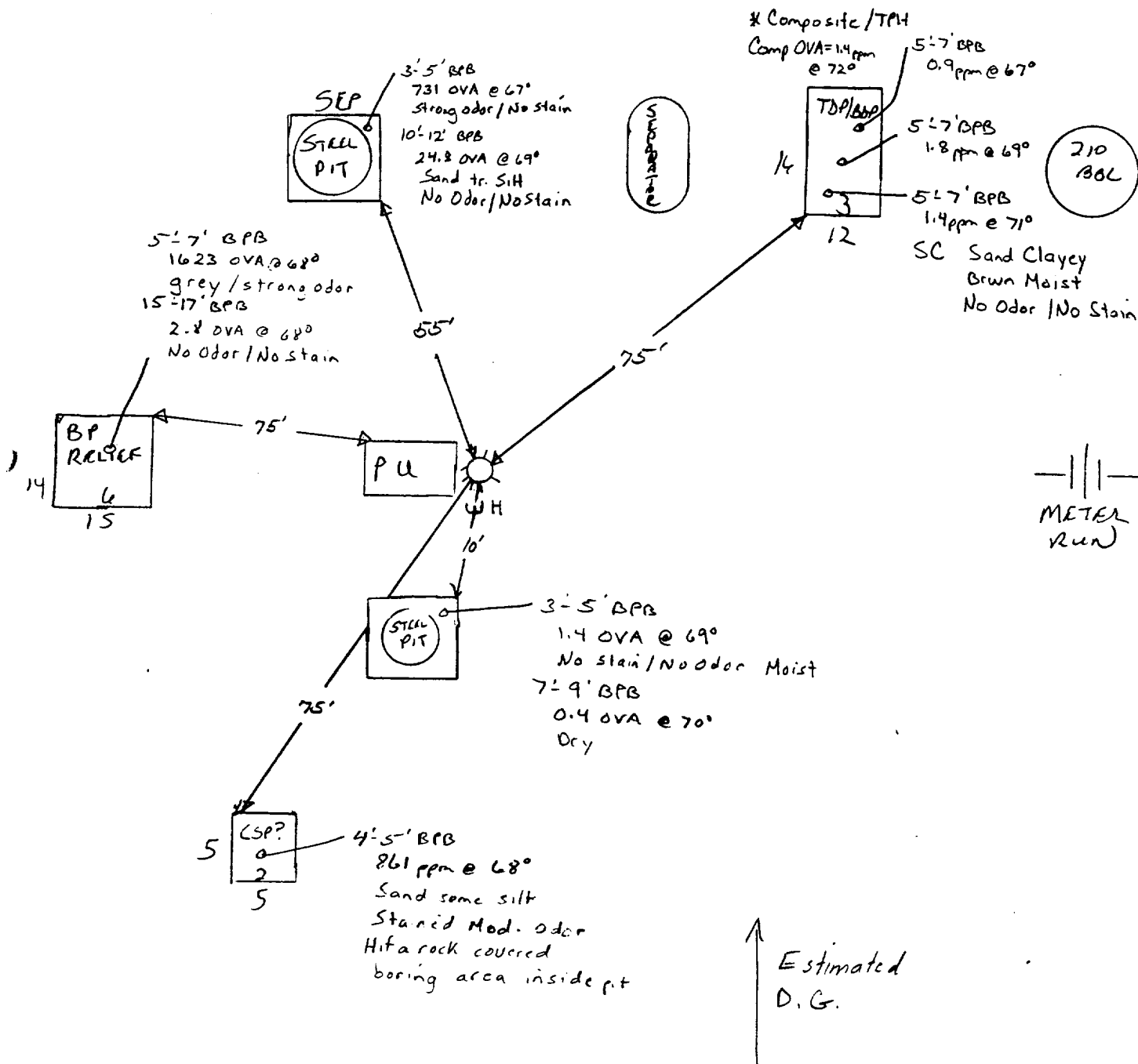

Managing Director

PIT LOCATION AND COMPOSITE SAMPLE PROFILE MAP

WELL LOCATION: WALKER Con HS #2 S 32 T 31N R 9W UNIT K

DATE STARTED: 7/14/95

DATE COMPLETED: _____



o SOIL SAMPLE LOCATION

Δ BACKGROUND SAMPLE LOCATION