

REVISED
FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>94176</u> Location: <u>HUGHES COM #5</u> Operator #: _____ Operator Name: <u>AMOCO PROD.</u> P/L District: _____ Coordinates: Letter: <u>O</u> Section <u>10</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____ Site Assessment Date: <u>5.1.98</u> Area: <u>13</u> Run: <u>16</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☐ (1) Outside ☒ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian _____ Depth to Groundwater Less Than 50 Feet (20 points) ☐ (1) 50 Ft to 99 Ft (10 points) ☒ (2) Greater Than 100 Ft (0 points) ☐ (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) ☒ (2) NO (0 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 _____ (Surface Water Body: Perennial Rivers, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds) Distance to Nearest Ephemeral Stream ☐ (1) < 100' (Navajo Pits Only) ☐ (2) > 100' TOTAL HAZARD RANKING SCORE: <u>10</u> POINTS
REMARKS	Remarks : <u>Site has been re-assessed, due to initial assessment including washes as a Surface Water Body. LOCATION IS IN A REMOTE AREA AT THE BASE OF A SANDSTONE BLUFF NEXT TO A DRAINAGE TO JASU CANYON.</u>

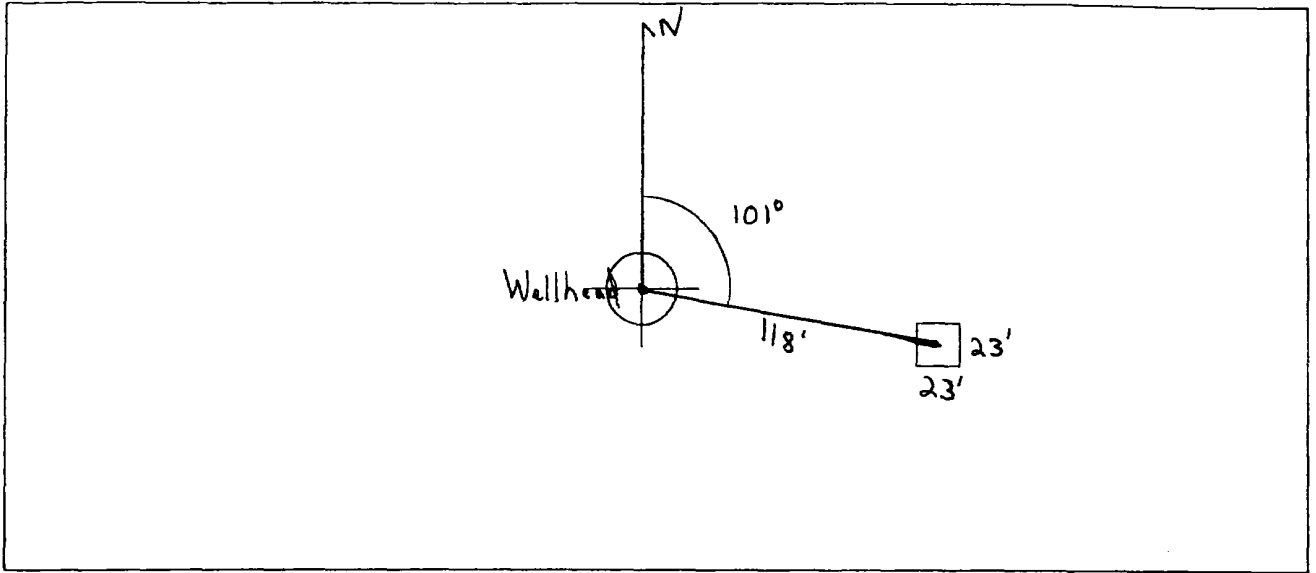
FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>94176</u> Location: <u>HUGHES COM 5</u> Operator #: <u>0203</u> Operator Name: <u>AMOCO</u> P/L District: <u>Blanco</u> Coordinates: Letter: <u>0</u> Section <u>10</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____ Site Assessment Date: <u>5/20/94</u> Area: <u>13</u> Run: <u>16</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☐ (1) Outside ☒ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian _____ Depth to Groundwater Less Than 50 Feet (20 points) ☒ (1) 50 Ft to 99 Ft (10 points) ☐ (2) Greater Than 100 Ft (0 points) ☐ (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) ☒ (2) NO (0 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 <u>Jasis Canyon</u> (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: <u>40</u> POINTS
REMARKS	Remarks : <u>Redline & Vuln - Outside</u> <u>3 pits. Close. Pit Dry</u> <u>PUSH-IN</u>

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 101° Footage from Wellhead 118'
 b) Length : 23' Width : 23' Depth : 5'

ORIGINAL PIT LOCATION



Remarks :

Pictures @ 1548 (14-18')
Dump Truck

REMARKS

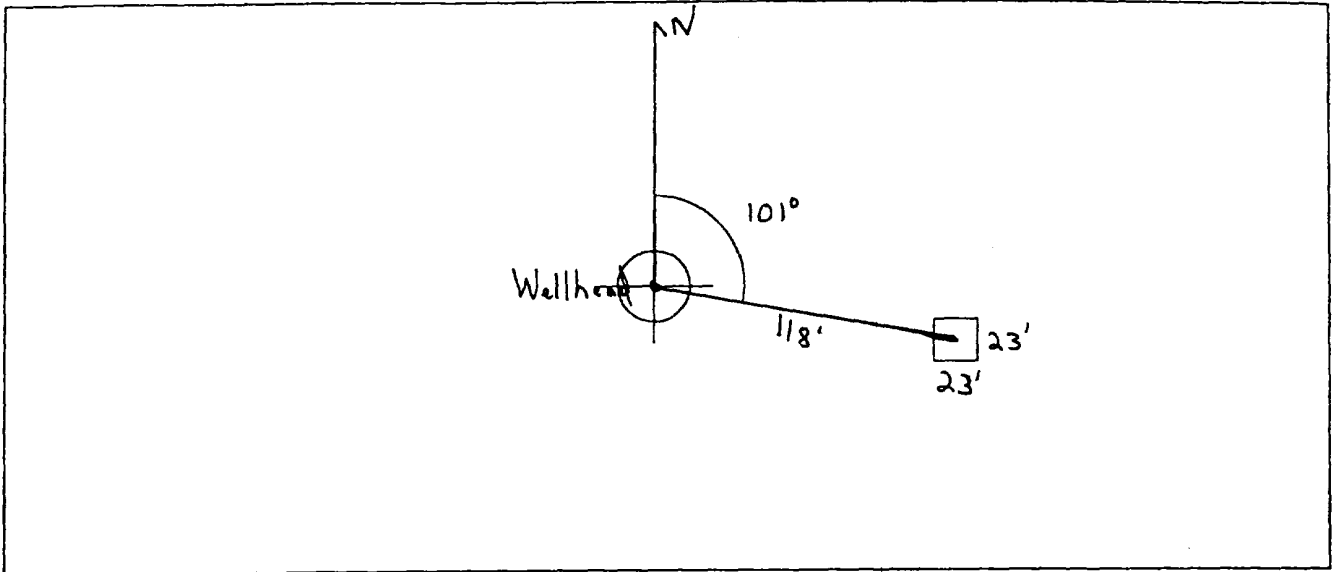
Completed By:

Cory Chane
 Signature

5/20/94
 Date

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 101° Footage from Wellhead 118'
b) Length : 23' Width : 23' Depth : 5'



REMARKS :

Pictures @ 1548 (14-18')
Dump Truck

Completed By:

Cory Chase
Signature

5/20/94
Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 44176 Location: Hughes Con #5

Coordinates: Letter: 0 Section 10 Township: 28 Range: 8

Or Latitude _____ Longitude _____

Date Started : 8-1-94 Run: 13 16

FIELD OBSERVATIONS

Sample Number(s): MK 199

Sample Depth: 12' Feet
KDK 8/2/94 as taken off sample jar.

Final PID Reading 206 PID Reading Depth 12' Feet

Yes No

Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet

CLOSURE

Remediation Method :

Excavation ☐ Approx. Cubic Yards _____

Onsite Bioremediation ☐

Backfill Pit Without Excavation ☒

Soil Disposition:

Envirotech ☐ Tierra ☐

Other Facility ☐ Name: _____

Pit Closure Date: 8-1-94 Pit Closed By: BEI

REMARKS

Remarks : EPNG lines marked Soil Gray Strong Hydrocarbon odor

Signature of Specialist: Morgan Killian



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	mk 199	945804
MTR CODE SITE NAME:	94176	N/A
SAMPLE DATE TIME (Hrs):	8-1-94	1010
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	8-2-94	8-2-94
DATE OF BTEX EXT. ANAL.:	N/A	N/A
TYPE DESCRIPTION:	VG	Black/Grey Sand/Clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE		MG/KG				
TOLUENE		MG/KG				
ETHYL BENZENE		MG/KG				
TOTAL XYLENES		MG/KG				
TOTAL BTEX		MG/KG				
TPH (418.1)	812	MG/KG			2.03	28
HEADSPACE PID	206	PPM				
PERCENT SOLIDS	92.3	%				

– TPH is by EPA Method 418.1 and BTEX is by EPA Method 8020 –

The Surrogate Recovery was at N/A % for this sample All QA/QC was acceptable.
N/A Give:

DF = Dilution Factor Used

Approved By: J.S. Date: 8/2/94



CHAIN OF CUSTODY RECORD

Page _____ of _____

PROJECT NUMBER		PROJECT NAME		PROJECT ANALYSIS		CONT. ACT LABORATORY P. O. NUMBER	
Pit Closure Project # 24324		Pit Closure Project # 24324		Pit Closure Project # 24324		Pit Closure Project # 24324	
SAMPLERS: (Signature)		DATE:		EPA 418.1		EPA 8020	
Morgan Xie		8-1-94		Morgan Xie		Morgan Xie	
LAB ID	DATE	TIME	MATRIX	SAMPLE NUMBER	SAMPLE TYPE	TOTAL NUMBERS OF CONTAINERS	REMARKS
5804	8-1-94	10:10	Soil	MK 199	UG	1	Gray Soil Strong Hydrocarbon odor
5805	8-1-94	11:08	Soil	MK 200	UG	1	Gray Soil Strong Hydrocarbon odor
5806	8-1-94	13:26	Soil	MK 201	UG	1	Brown Soil Strong Hydrocarbon odor
5807	8-1-94	13:26	Soil	MK 202	D	1	
5808	8-1-94	13:35	Soil	MK 203	B	1	
5809	8-1-94	14:17	Soil	MK 204	UG	1	Brown Soil Strong Hydrocarbon odor
5810	8-1-94	15:34	Soil	MK 205	UG	1	Brown Soil No Hydrocarbon odor
5811	8-1-94	16:20	Soil	MK 206	UG	1	Gray Soil Strong Hydrocarbon odor
RELINQUISHED BY: (Signature)		DATE/TIME		RECEIVED BY: (Signature)		DATE/TIME	
Morgan Xie		8-1-94 17:57		Brenda Kice		8/2/94 0905	
RELINQUISHED BY: (Signature)		DATE/TIME		RECEIVED BY: (Signature)		DATE/TIME	
				Kjin Kij			
REQUESTED TURNAROUND TIME:		ROUTINE ☐ RUSH ☐		SAMPLE RECEIPT REMARKS		RESULTS & INVOICES TO:	
CARRIER CO.						FIELD SERVICES LABORATORY	
BILL NO.:						EL PASO NATURAL GAS COMPANY	
						P. O. BOX 4990	
						FARMINGTON, NEW MEXICO 87499	
						505-599-2144	
						FAX: 505-599-2261	