

## FIELD PIT SITE ASSESSMENT FORM

30-045-20669

GENERAL

Meter: 87189 Location: HEATON LS #25  
 Operator #: \_\_\_\_\_ Operator Name: AMOCO P/L District: KUTZ  
 Coordinates: Letter: K Section 30 Township: 31 Range: 11  
 Or Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Pit Type: Dehydrator \_\_\_\_\_ Location Drip: \_\_\_\_\_ Line Drip: \_\_\_\_\_ Other: X  
 Site Assessment Date: 1-9-95 Area: 02 Run: 83 BLOWPIT

SITE ASSESSMENT

**NMOCD Zone:**

(From NMOCD  
Maps)

Inside

Outside

**Land Type:**

BLM

☒ (1)

State

☐ (2)

Fee

☐ (3)

*Denny S. Foust*  
DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

*Approved*

**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) ☒ (2) NO (0 points)

**Horizontal Distance to Surface Water Body**

Less Than 200 Ft (20 points)

200 Ft to 1000 Ft (10 points)

Greater Than 1000 Ft (0 points)

☐ (1)

☐ (2)

☒ (3)

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:** 20 POINTS

REMARKS

Remarks : REDLINE : TOPO SHOW LOCATION INSIDE V.2. TWO PITS ON LOCATION  
PC SEPARATE PIT AND BLOWPIT. ASSESSED BLOWPIT TO BE EPNG'S AND TO  
BE CLOSED WILL CLOSE PIT.

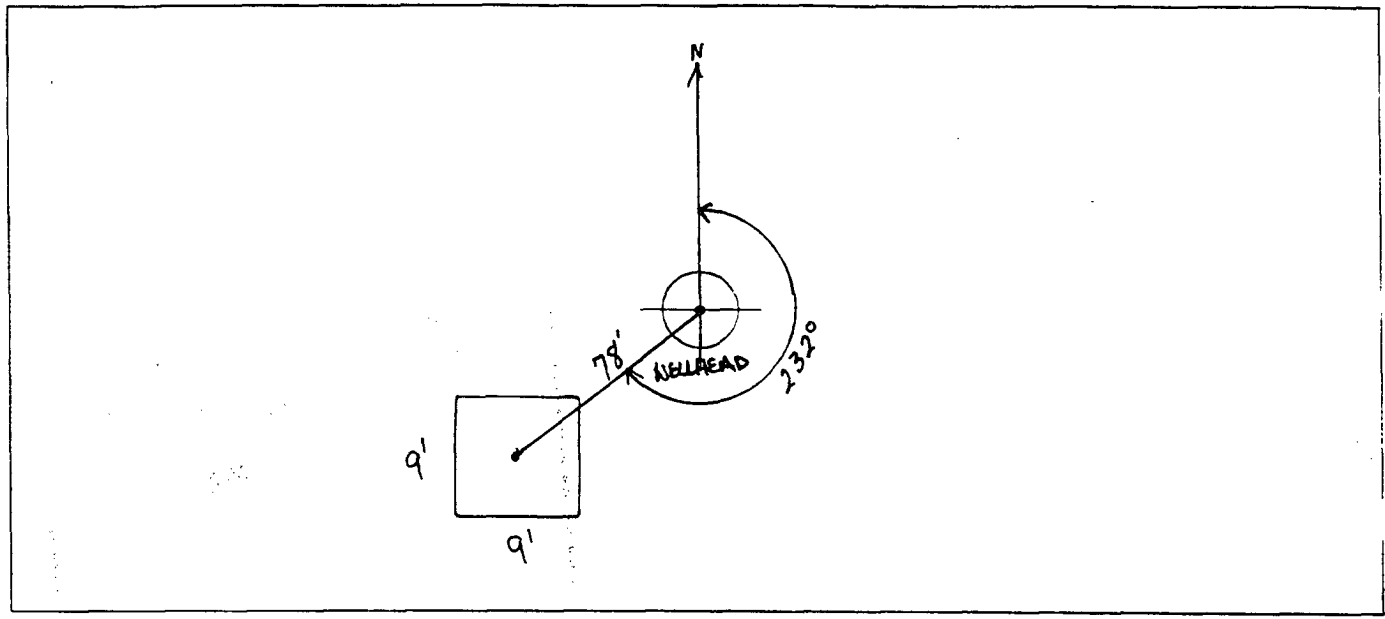
NIG & HALL

2443  
EXCHANGED EVIDENCE FROM 17

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 232° Footage from Wellhead 78'  
b) Length : 9' Width : 9' Depth : 2'

ORIGINAL PIT LOCATION



REMARKS

Remarks :

PHOTOS - 1332

Handwritten notes and lines for remarks.

Completed By:

Robert Thompson  
Signature

1.9.95  
Date

# FIELD PIT REMEDIATION/CLOSURE FORM

<b>GENERAL</b>	<p>Meter: <u>87189</u> Location: <u>HEATON LS #25</u></p> <p>Coordinates: Letter: <u>K</u> Section <u>30</u> Township: <u>31</u> Range: <u>11</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>1-24-95</u> Run: <u>02</u> <u>83</u></p>
<b>FIELD OBSERVATIONS</b>	<p>Sample Number(s): <u>KP 388</u></p> <p>Sample Depth: <u>12'</u> Feet</p> <p>Final PID Reading <u>002</u> PID Reading Depth <u>12'</u> Feet</p> <p style="text-align: center;">Yes      No</p> <p>Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet</p>
<b>CLOSURE</b>	<p>Remediation Method :</p> <p>Excavation <input type="checkbox"/> Approx. Cubic Yards _____</p> <p>Onsite Bioremediation <input type="checkbox"/></p> <p>Backfill Pit Without Excavation <input checked="" type="checkbox"/></p> <p>Soil Disposition:</p> <p>Envirotech <input type="checkbox"/> <input type="checkbox"/> Tierra</p> <p>Other Facility <input type="checkbox"/> Name: _____</p> <p>Pit Closure Date: <u>1-24-95</u> Pit Closed By: <u>B.E.I</u></p>
<b>REMARKS</b>	<p>Remarks : <u>No Line markers . dug A test hole to 12'</u></p> <p><u>Sample 002 closed pit.</u></p> <p>_____</p> <p>_____</p>
	<p>Signature of Specialist: <u>Kelly Padilla</u></p>



FIELD SERVICES LABORATORY  
ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP 388	946592
MTR CODE   SITE NAME:	87189	N/A
SAMPLE DATE   TIME (Hrs):	1-24-95	0830
SAMPLED BY:	N/A	
DATE OF TPH EXT.   ANAL.:	1-28-95	1-28-95
DATE OF BTEX EXT.   ANAL.:	1/28/95	1/28/95
TYPE   DESCRIPTION:	VG	Brown fine sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<0.996	MG/KG	0.19920		5.02	20
TOLUENE	<0.996	MG/KG	1		1	1
ETHYL BENZENE	<0.996	MG/KG	1		1	1
TOTAL XYLENES	<2.99	MG/KG	1		1	1
TOTAL BTEX	<sup>&lt;5.98</sup> <del>&lt;2.99</del> 1/24/95	MG/KG				
TPH (418.1)	57.6	MG/KG			2.03	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	92.6	%				

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

The Surrogate Recovery was at 85.0 % for this sample All QA/QC was acceptable.  
Narrative:

DF = Dilution Factor Used

Approved By: [Signature]

Date: 2-22-95