

FIELD PIT SITE ASSESSMENT FORM



EL PASO FIELD SERVICE

GENERAL

Meter: 90347 Location: HORTON LS #1AOperator #: 0203 Operator Name: Amoco P/L District: KUTZCoordinates: Letter: C Section 29 Township: 32 Range: 11

Or Latitude _____ Longitude _____

Pit Type: Dehydrator X Location Drip: _____ Line Drip: _____ Other: _____Site Visit Date: 3.29.94 Run: 02 81

SITE ASSESSMENT

NMOCD Zone: Inside
(From NMOCD Vulnerable
Maps) Zone ☒
Outside ☐

Land Type: BLM ☒
State ☐
Fee ☐

Denny J. Faust
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) ☒

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? ☐ YES (20 points) ☒ 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) ☒

Name of Surface Water Body _____

(Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)

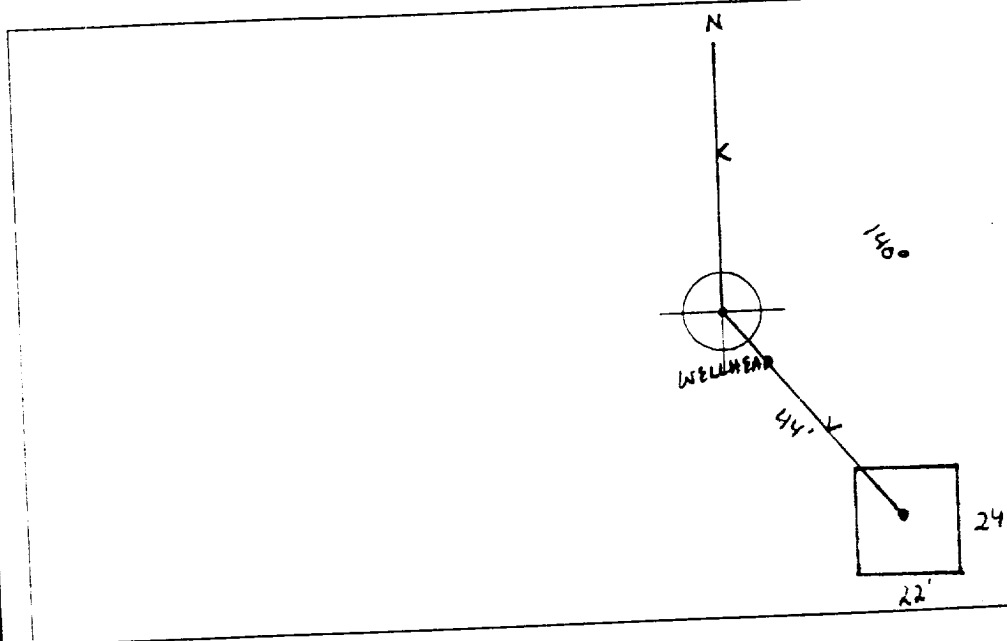
TOTAL HAZARD RANKING SCORE: 0 POINTS

REMARKS

Remarks : TWO PITS ON LOCATION. WILL CLOSE ONLY ONE. PIT
IS DRY.

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 140° Footage to Wellhead 44'
 b) Degrees from North _____ Footage to Dogleg _____
 Dogleg Name _____
 c) Length : 24' Width : 22' Depth : 6'



Remarks :

STARTED TAKING PICTURES AT 2:15 P.M.
END DUMP

Completed By:

Paul Thompson
 Signature

3.29.94
 Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>90347</u> Location: <u>Horton LS # 1A</u> Coordinates: Letter: <u>C</u> Section <u>29</u> Township: <u>32</u> Range: <u>11</u> Or Latitude _____ Longitude _____ Date Started : <u>4-22-94</u> Area: <u>02</u> Run: <u>81</u>
FIELD OBSERVATIONS	945000 Sample Number(s): <u>KD 25</u> Sample Depth: <u>8 1/2</u> Feet Final PID Reading <u>541 ppm</u> PID Reading Depth <u>8 1/2</u> Feet Yes No Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation Onsite Bioremediation Backfill Pit Without Excavation ☒ (1) Approx. Cubic Yards <u>90</u> ☐ (2) ☐ (3) Soil Disposition: Envirotech Other Facility ☐ (1) ☒ (3) Tierra ☐ (2) Name: _____ Pit Closure Date: <u>4-22-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>Dug pit to 8 1/2 ft Hit Sandstone layer</u> <u>took PID Reading. Closed Pit</u>
	Signature of Specialist: <u>Kenny Deane</u>



RE-RUN
BTEX

FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD25	945000
MTR CODE SITE NAME:	90347	N/A
SAMPLE DATE TIME (Hrs):	4/22/94	1130
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	N/A	N/A
DATE OF BTEX EXT. ANAL.:	5/6/94	5/14/94
TYPE DESCRIPTION:	N/A VC	N/A Grey Sand

REMARKS: Re-extract BTEX at 2gms/20 ml

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	20.02	MG/KG		X10		
TOLUENE	1.10	MG/KG		X10		
ETHYL BENZENE	1.26	MG/KG		X10		
TOTAL XYLENES	29.5 + 18.7	MG/KG		X10		
TOTAL BTEX	31.9	MG/KG	.00966		2.07	20
TPH (418.1)	303	MG/KG				
HEADSPACE PID	541	PPM				
PERCENT SOLIDS	93.2	%				

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

The Surrogate Recovery was at 177.4 ~~98.0~~ % for this sample All QA/QC was acceptable.

Narrative:

5/2/94

DF = Dilution Factor Used

Approved By:

John Sandoz

Date:

5/2/94