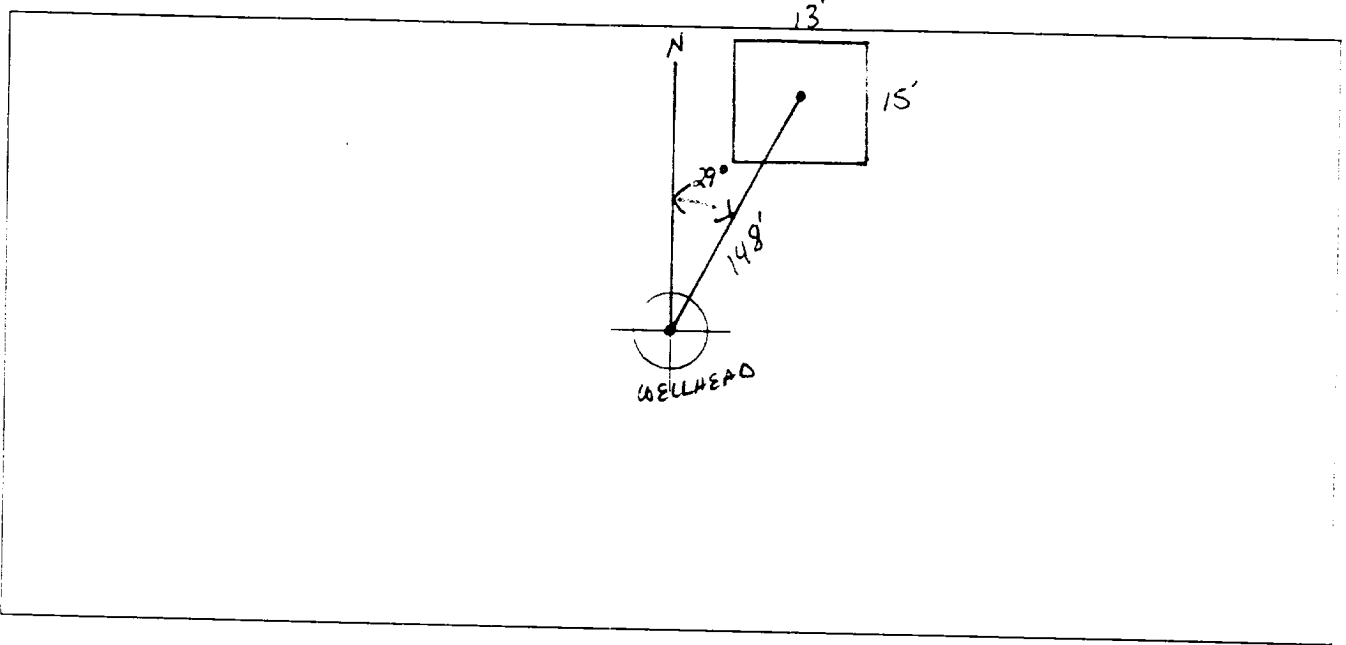


FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>73847</u> Location: <u>BELL FEDERAL GAS UNIT A #1</u> Operator #: <u>0203</u> Operator Name: <u>Amoco</u> P/L District: <u>KUTZ</u> Coordinates: Letter: <u>B</u> Section <u>12</u> Township: <u>30</u> Range: <u>13</u> Or Latitude _____ Longitude _____ Pit Type: Denydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____ Site Visit Date: <u>2.23.94</u> Run: <u>02</u> <u>31</u>	
SITE ASSESSMENT	NMOCD Zone: inside Land Type: BLM ☒ (From NMCCD Vulnerable State ☐ Maps) Zone ☒ Fee ☐ Outside ☐ Indian _____ 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: <u>0</u> POINTS	
	REMARKS : <u>FOUR PITS ON LOCATION. WILL CLOSE ONLY ONE.</u> <u>PIT IS DRY.</u>	

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 29° Footage to Wellhead 148'
 b) Degrees from North _____ Footage to Dogleg _____
 Dogleg Name _____
 c) Length : 15' Width : 13' Depth : 1'



REMARKS :

STARTED TAKING PICTURES AT 1:24 P.M.
END DUMP

Completed By:

Robert Champion
 Signature

3.23.94
 Date

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 73842 Location: BELL FEDERAL GAS UNIT A #1
 Operator #: _____ Operator Name: _____ P/L District: _____
 Coordinates: Letter: _____ Section _____ Township: _____ Range: _____
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: _____ Area: 02 Run: 31

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, 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 : _____

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 73847 Location: Bell Federal Gas Unit A#1
 Coordinates: Letter: B Section 12 Township: 30 Range: 13
 Or Latitude _____ Longitude _____
 Date Started: 4-21-94 Area: 02 Run: 31

FIELD OBSERVATIONS

Sample Number(s): ⁹⁴⁰⁸⁵¹VW22
 Sample Depth: 12 Feet
 Final PID Reading 47 PID Reading Depth 12 Feet
 Yes No
 Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

CLOSURE

Remediation Method:
 Excavation ☒ (1) Approx. Cubic Yards 30
 Onsite Bioremediation ☐ (2)
 Backfill Pit Without Excavation ☐ (3)
 Soil Disposition:
 Envirotech ☐ (1) ☒ (3) Tierra
 Other Facility ☐ (2) Name: _____
 Pit Closure Date: 4-21-94 Pit Closed By: BEI

REMARKS

Remarks: Soil looked & smelled clean. Pulled a grab sample to check in PID-E6
exposed soil. Pulled off about 12yds overburden (PID-12)

Signature of Specialist: Vale Wilson



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	VW22	940851
MTR CODE SITE NAME:	73847	NIA
SAMPLE DATE TIME (Hrs):	4/21/94	1635
SAMPLED BY:	NIA	
DATE OF TPH EXT. ANAL:	4-22-94	4-22-94
DATE OF BTEX EXT. ANAL:	4/29/94	4/30/94
TYPE DESCRIPTION:	VC	Coarse Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<1.0	MG/KG				
TOLUENE	3.17	MG/KG		B		
ETHYL BENZENE	<1.0	MG/KG				
TOTAL XYLENES	1.49	MG/KG				
TOTAL BTEX	1.17	MG/KG	1.1780		2.24	20
TPH (418.1)	410	MG/KG			2.02	28
HEADSPACE PID	47	PPM				
PERCENT SOLIDS	95.4%	%				

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

The Surrogate Recovery was at 92.4 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

John Sabali

Date:

5/17/94