

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 71046 Location: Rincon UNIT #54
 Operator #: _____ Operator Name: UNOCAL P/L District: BLANCO
 Coordinates: Letter: 6 Section 14 Township: 27 Range: 7
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator _____ Location Drip: X Line Drip: _____ Other: _____
 Site Assessment Date: 12.6.94 Area: 0.3 Run: 22

SITE ASSESSMENT

NMOCD Zone: _____ Land Type: BLM ☒ (1)
 (From NMOCD State ☐ (2)
 Maps) Inside ☒ (1) Fee ☐ (3)
 Outside ☐ (2)

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)

Denny E. Faust
 DEPUTY OIL & GAS INSPECTOR

SEP 10 1996

Approved

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)

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OIL CON. DIV.
 DIST. 3

Name of Surface Water Body EPHEMERAL DRAINAGE TO GOMEZ CANYON

(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: 10 POINTS

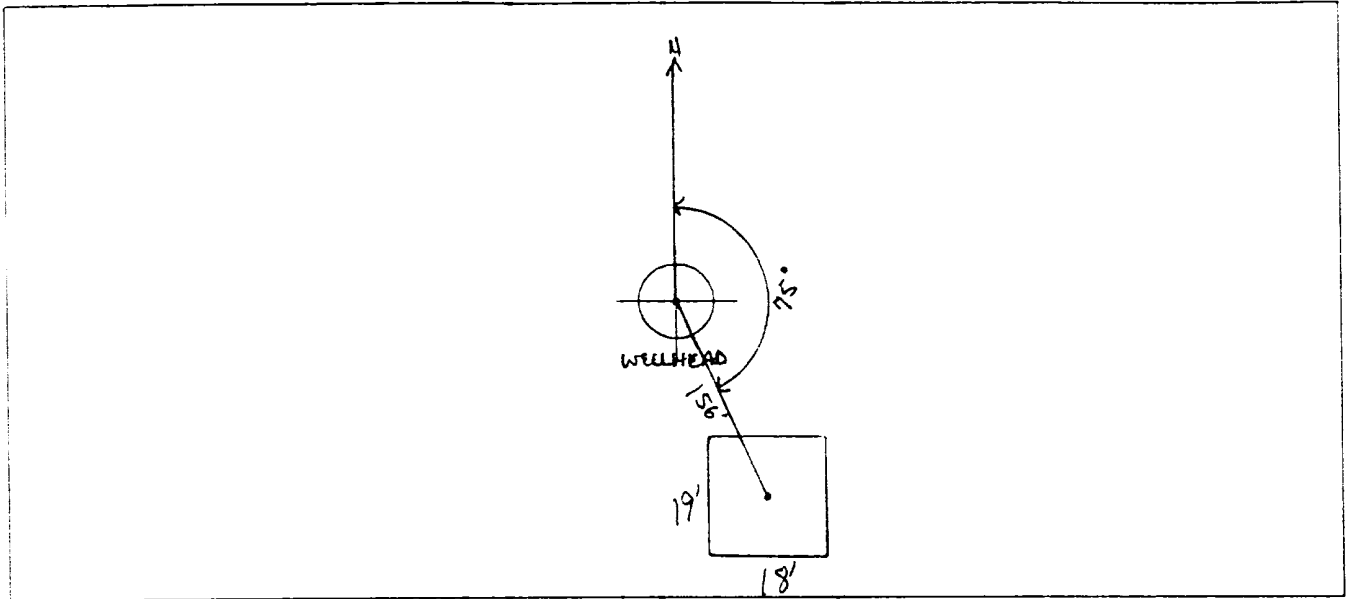
REMARKS

Remarks : REDLINE & TOPO SHOW LOCATION INSIDE U.Z. ONE PIT ON LOCATION - BELONGS TO UNOCAL. EPNS LOCATION DRIP HAS BEEN CLOSED. WILL RE-DIG CLOSED PIT. NOTE ORANGE STAKE.

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 75° Footage from Wellhead 156'
b) Length : 19' Width : 18' Depth : 0

ORIGINAL PIT LOCATION



Remarks :

PHOTOS - 10/15

REMARKS

Completed By:

Det. Champion

Signature

12.6.94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>71046</u> Location: <u>Rincon unit #54</u> Coordinates: Letter: <u>6</u> Section <u>14</u> Township: <u>27</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Date Started : <u>1-10-95</u> Run: <u>03</u> <u>22</u>
FIELD OBSERVATIONS	Sample Number(s): <u>mk319</u> Sample Depth: <u>8'</u> Feet Final PID Reading <u>431</u> PID Reading Depth <u>8'</u> Feet Yes No Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☒ Approx. Cubic Yards <u>60</u> Onsite Bioremediation ☐ Backfill Pit Without Excavation ☐ Soil Disposition: Envirotech ☒ Tierra ☐ Other Facility ☐ Name: _____ Pit Closure Date: <u>1-10-95</u> Pit Closed By: <u>BEL</u>
REMARKS	Remarks : <u>pit had been covered dug down about 1 foot hit contaminated soil. Soil was dark gray with strong HYDROcarbon odor Hit Rock 8' Soil light brown strong HYDROcarbon odor</u>
Signature of Specialist: <u>Morgan Killian</u>	



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	mk 319	946559
MTR CODE SITE NAME:	71046	N/A
SAMPLE DATE TIME (Hrs):	1-10-95	1125
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL:	1-12-95	1-12-95
DATE OF BTEX EXT. ANAL:	1/11/95	1/23/95
TYPE DESCRIPTION:	VC	Brown/red fine sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	41.01	MG/KG	020161		4.96	20
TOLUENE	11/23/95 41.01 + 16.3	MG/KG				
ETHYL BENZENE	2.45	MG/KG				
TOTAL XYLENES	19.0	MG/KG				
TOTAL BTEX	37.8	MG/KG				
TPH (418.1)	447	MG/KG				28
HEADSPACE PID	431	PPM				
PERCENT SOLIDS	93.2	%				

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

The Surrogate Recovery was at 103 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By: A. L.

Date: 2-22-95