

SEP 11 0 1996



BURLINGTON  
ENVIRONMENTAL

# PRODUCTION PIT ASSESSMENT FORM

WELL NAME: Canyon Largo WELL No.: #170 DP No.: 44599A

OPERATOR NAME: E.P.N.G P/L DISTRICT: \_\_\_\_\_

COORDINATES: LETTER: E SECTION: 04 TOWNSHIP: 25 RANGE: 06

OR LATITUDE: \_\_\_\_\_ LONGITUDE: \_\_\_\_\_

PIT TYPE: <sup>Separator</sup>~~DEHYDRATOR~~: X LOCATION DRIP: \_\_\_\_\_ LINE DRIP: \_\_\_\_\_ OTHER: \_\_\_\_\_

SITE ASSESSMENT DATE: 4-5-95 ~~5-4-95~~ FOREMAN No.: 339 AREA: \_\_\_\_\_

## NMOCD ZONE:

(FROM NMOCD MAPS)

INSIDE

☐ (1)

OUTSIDE

☒ (2)

## LAND TYPE:

BLM

☒ (1)

STATE

☐ (2)

FEE

☐ (3)

INDIAN

## DEPTH TO GROUNDWATER

LESS THAN 50 FT (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 (or 1000' on Navajo surface)?

☐ (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 Julian Canyon to Largo Wash

(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



# PRODUCTION PIT REMEDIATION FORM

WELL NAME: Canyon Largo WELL NO.: #170 DP No.: 44599A

OPERATOR NAME: EPNG P/L DISTRICT: \_\_\_\_\_

COORDINATES: LETTER: E SECTION: 04 TOWNSHIP: 25 RANGE: 06

PIT TYPE: <sup>Separator</sup>~~DEHYDRATOR~~: X LOCATION DRIP: \_\_\_\_\_ LINE DRIP: \_\_\_\_\_ OTHER: \_\_\_\_\_

FOREMAN NO.: 8-144 339 AREA: \_\_\_\_\_

## INITIAL REMEDIATION ACTIVITIES

DATE: 8-1-95 TIME: 0900

GROUND WATER ENCOUNTERED? ☐ Y / ☒ N

### INSIDE NMOCD ZONE

FINAL EXCAVATION DIMENSIONS: LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_ DEPTH: \_\_\_\_\_

APPROX. CUBIC YARDS: \_\_\_\_\_ FINAL PID READING: \_\_\_\_\_

REMEDICATION METHOD: ONSITE LANDFARM \_\_\_\_\_

OFFSITE LANDFARM \_\_\_\_\_ LOCATION: \_\_\_\_\_

OTHER: Backfill

LANDFARM DIMENSIONS: LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_

### OUTSIDE NMOCD ZONE

FINAL SAMPLE DEPTH: 6' FINAL PID READING: 164 ppm

## EXCAVATION SAMPLING INFORMATION

IF PID READINGS ARE LESS THAN 100 PPM, SAMPLE TAKEN DURING EXCAVATION)

SAMPLE DATE: 8-1-95 SAMPLE NOS C.L.U. #170

SAMPLE ANALYSIS: TPH METHOD 418.1 ONLY

IF PID READINGS ARE GREATER THAN 100 PPM, NO SAMPLE WILL BE TAKEN DURING EXCAVATION.  
THE EXCAVATION WILL BE SAMPLED PRIOR TO BACKFILLING (SEE ADDITIONAL SAMPLING SECTION).

REMARKS: Dug down to 6 feet and hit sandstone, Took PID Reading it was 164 ppm. Backfilled pit. Used 10 Bags Bentonite

SIGNATURE: James J. Puro

DATE: 8-1-95



# ASSAIGAI ANALYTICAL LABORATORIES

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Report Generated:  
August 22, 1995 11:02

## CERTIFICATE OF ANALYSIS RESULTS BY SAMPLE

SENT PHILIP ENVIRONMENTAL  
TO: 4000 MONROE ROAD  
FARMINGTON, NM 87401

WORKORDER # : 9508051  
WORK ID : 13413/MOI-PRODUCTION PIT REM.  
CLIENT CODE : PHI15  
DATE RECEIVED : 08/04/95

ATTN: ALLEN HAINS

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Lab ID: 9508051-01A  
Sample ID: LAC #5

Collected: 07/28/95 14:15:00  
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
TRPH/EPA 418.1 Total Petroleum HCs	14.1	mg/Kg	5.0	1.0	08/07/95	STRPH277

Lab ID: 9508051-02A  
Sample ID: DOU #7

Collected: 07/31/95 09:45:00  
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
BTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	5.0	08/09/95	SGCVOA137
Toluene	ND	mg/Kg	0.0010	5.0	08/09/95	SGCVOA137
Ethylbenzene	ND	mg/Kg	0.0010	5.0	08/09/95	SGCVOA137
P-&m-Xylene	ND	mg/Kg	0.0020	5.0	08/09/95	SGCVOA137
O-Xylene	ND	mg/Kg	0.0010	5.0	08/09/95	SGCVOA137
TRPH/EPA 418.1 Total Petroleum HCs	41.6	mg/Kg	5.0	1.0	08/07/95	STRPH277

Lab ID: 9508051-03A  
Sample ID: C.L.U. #170

Collected: 08/01/95 09:30:00  
Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
BTEX/SW846 8020A						
Benzene	ND	mg/Kg	0.0010	51	08/11/95	SMSVOA306
Toluene	ND	mg/Kg	0.0010	51	08/11/95	SMSVOA306
Ethylbenzene	ND	mg/Kg	0.0010	51	08/11/95	SMSVOA306
P-&m-Xylene	ND	mg/Kg	0.0020	51	08/11/95	SMSVOA306
O-Xylene	ND	mg/Kg	0.0010	51	08/11/95	SMSVOA306
TRPH/EPA 418.1 Total Petroleum HCs	258	mg/Kg	5.0	12.5	08/07/95	STRPH277

