

Denny S. Faust
DEPUTY OIL & GAS INSPECTOR



BURLINGTON
ENVIRONMENTAL

SEP 10 1996
PRODUCTION PIT ASSESSMENT FORM

WELL NAME: Canyon Largo WELL No.: # 270 DP No.: 44249A

OPERATOR NAME: Meridian Oil P/L DISTRICT: _____

COORDINATES: LETTER: A SECTION: 20 TOWNSHIP: 25 RANGE: 06

OR LATITUDE: _____ LONGITUDE: _____

PIT TYPE: ^{Separator} ~~DEHYDRATOR~~ X LOCATION DRIP: _____ LINE DRIP: _____ OTHER: _____

SITE ASSESSMENT DATE: 4-6-95 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 Ephemeral Drain to Crow Canyon 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 U. WELL No.: #270 DP No.: 44249A
OPERATOR NAME: Meridian Oil P/L DISTRICT: _____
COORDINATES: LETTER: 4 SECTION: 20 TOWNSHIP: 25 RANGE: 06
PIT TYPE: DEHYDRATOR: _____ LOCATION DRIP: _____ LINE DRIP: _____ OTHER: Seperator
FOREMAN No.: 339 AREA: _____

INITIAL REMEDIATION ACTIVITIES

DATE: 8-1-95 TIME: 1000

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 Back Fill

LANDFARM DIMENSIONS: LENGTH: _____ WIDTH: _____

OUTSIDE NMOCD ZONE

FINAL SAMPLE DEPTH: 2' FINAL PID READING: 11 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. #270

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 2' feet and hit sandstone. Took PID Reading it was 11 ppm. Backfilled pit. used 14 Bags of Bentonite. The 2' is From existing Bottom-Down

SIGNATURE: James J. Tenor

DATE: 8-1-95