

Denny L. Fourt DEPUTY OIL & GAS INSPECTOR

PRODUCTION PIT ASSESSMENT PORM

WELL NAME: FEDERAL WELL	No.: 6#41 DP No.: 3888A
OPERATOR NAME: MERIDIAN OIL IA	JC P/L DISTRICT:
COORDINATES: LETTER: A SECTION: LC	
PIT TYPE: DEHYDRATOR: LOCATION DE	RIP: LINE DRIP: OTHER:58PERATOR
SITE ASSESSMENT DATE: 4.17-95	FOREMAN NO.: 337 AREA:
NMOCD ZONE:	LAND TYPE: BLM
(FROM NMOCD MAPS) INSIDE (1) STATE (2)
OUTSIDE 🔟 (2	FEE (3)
DEPTH TO GROUNDWATER	
LESS THAN 50 FT (20 POINTS))
50 FT TO 99 FT (10 POINTS))
GREATER THAN 100 FT (0 POINTS))
less than 200 ft from a private domestic water	other sources of fresh water extraction?, or; is it source (or 1000' on Navajo surface)?) YES (20 POINTS)) NO (0 POINTS)
HORIZONTAL DISTANCE TO SURFACE WAT	ER 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, M Ditches, Lakes, Ponds)	ajor Wash, Streams, Creeks, Irrigation Canals,
DISTANCE TO NEAREST EPHEMERAL STREAM	☐ (1) < 100' (NAVAJO PITS ONLY) ☐ (2) > 100'
TOTAL HAZARD RANKING SCORE: _	
J:\FORMS\PPAF	6-Mar-95/TJG



PRODUCTION PIT REMEDIATION FORM

WELL NAME: Federal WELL NO .: 6#41 DP NO .: 3888 A
OPERATOR NAME: Meridian Oil FAC P/L DISTRICT:
Coordinates: Letter: A Section: 06 Township: 23 Range: 08
PIT TYPE: DEHYDRATOR: LOCATION DRIP: LINE DRIP: OTHER Special of
FOREMAN NO.: 337 AREA:
INITIAL REMEDIATION ACTIVITIES
DATE: 8-4-95 TIME: 1100
GROUND WATER ENCOUNTERED? DY / XN
Inside NMOCD Zone
FINAL EXCAVATION DIMENSIONS: LENGTH: WIDTH: DEPTH:
APPROX. CUBIC YARDS: FINAL PID READING:
REMEDIATION METHOD: ONSITE LANDFARM
OFFSITE LANDFARM LOCATION:
OTHER Back Silled
LANDFARM DIMENSIONS: LENGTH: WIDTH:
Outside NMOCD Zone
FINAL SAMPLE DEPTH:/ FINAL PID READING: \$9ppm
EXCAVATION SAMPLING INFORMATION
IF PID READINGS ARE LESS THAN 100 PPM, SAMPLE TAKEN DURING EXCAVATION)
SAMPLE DATE: 8-4-95 SAMPLE NOS Fed 6#41 Fed 6#41-D
SAMPLE ANALYSIS: TPH METHOD 418.1 ONLY
IF PID READINGS ARE <u>GREATER THAN 100 PPM</u> , NO SAMPLE WILL BE TAKEN DURING EXCAVATION. THE EXCAVATION WILL BE SAMPLED PRIOR TO BACKFILLING (SEE ADDITIONAL SAMPLING SECTION).
REMARKS: Que down through Contamination that stopped at
approx 8 Feet - went to 11' took PTD reaching it was 29 ppm
REMARKS: Dug down through Contamination that stopped at approx 8 Feet - went to 11' took PID Reading it was 89 ppm Back Filled pit used 9 Bags Bentonite,
SIGNATURE: DATE: DATE: DATE:
DATE: D W O

Lab ID: 9508068-04A Sample ID: SANJ #189

Collected: 08/03/95 15:00:00 Matrix: SOIL

	Matrix: SOIL					
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE	BATCH_ID
TRPH/EPA 418.1 Total Petroleum HCs	14.1	mg/Kg	5.0	1.0	08/20/95	STRPH281
Lab ID: 9508068-05A Sample ID: KLEIN #20		Collected: Matrix: S	08/03/	95 17	7:30:00	
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
「RPH/EPA 418.1 Total Petroleum HCs	6.4	mg/Kg	5.0	1.0	08/20/95	STRPH281
Lab ID: 9508068-06A Sample ID: NAVD #1-A		Collected: Matrix: So	08/04/9 OIL	95 09	:15:00	
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
RPH/EPA 418.1 Total Petroleum HCs	ND	mg/Kg	5.0	1.0	08/20/95	STRPH
ab ID: 9508068-07A ample ID: NAVD #1-B		Collected: Matrix: SO	08/04/9 DIL	5 09	:20:00	
EST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
RPH/EPA 418.1 Fotal Petroleum HCs	35.2	mg/Kg	5.0	1.0	08/20/95	STRPH281
ab ID: 9508068-08A ample ID: FED6 #41		Collected: Matrix: 50	08/04/9	5 12:	15:00	
EST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID
RPH/EPA 418.1 Cotal Petroleum HCs	3670	mg/Kg	5.0	50	08/20/95	STRPH281

5.0 50

08/20/95

STRPH281