Denny & Fout DEPUTY OIL & GAS INSPECTOR



PRODUCTION PIT ASSESSMENT FORM

WELL NAME: RIDDLE	_ WELL No.:	6		DP No.: 53973A					
OPERATOR NAME: MERIDIAN 6	OIL INC.	_ P/L Dist	RICT:	And the provided of the transfer transfer to the second of					
COORDINATES: LETTER: P SEC				_ Range: 9					
PIT TYPE: DEHYDRATOR: LOC	ATION DRIP:	LIN	E DRIP:_	OTHER: SEPERATOR					
SITE ASSESSMENT DATE: 4・13・95	FORE	MAN NO.:	332	AREA:					
NMOCD ZONE:	Lani	D TYPE:	BLM	🖾 (1)					
(FROM NMOCD MAPS) INSIDE	(1)		STATE	(2)					
OUTSIDE	(2)		FEE 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)									
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 STRE	•—.) < 100' (N/) > 100'	VAJO PI	rs Only)					
TOTAL HAZARD RANKING SCO	ORE:	0		POINTS					



PRODUCTION PIT REMEDIATION FORM

WELL NAME: Richard WELL No.: 6 DP No.: 539734
OPERATOR NAME: MERIDIAN O'I INC. P/L DISTRICT:
COORDINATES: LETTER: P SECTION: 10 TOWNSHIP: 30 RANGE: 9
PIT TYPE: DEHYDRATOR: LOCATION DRIP: LINE DRIP: OTHER: SepeRATOR
FOREMAN NO.: 332 AREA:
INITIAL REMEDIATION ACTIVITIES
DATE: 8-3-95 TIME: 4:00 pm
DATE: 8-3-95 TIME: 4:00 pm GROUND WATER ENCOUNTERED? DY / XIN
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: /5 ppm
EXCAVATION SAMPLING INFORMATION
IF PID READINGS ARE LESS THAN 100 PPM, SAMPLE TAKEN DURING EXCAVATION)
SAMPLE DATE: 8-3-95 SAMPLE NOS Riddle #6
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: Dug down to 11 ft and took sample
SIGNATURE: Paul Mulu DATE: 8-3-95

Lab ID: 9508068-09A Sample ID: FED6 #41D

Collected: 08/04/95 12:15:00 Matrix: SOIL

TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID			
TRPH/EPA 418.1 Total Petroleum HCs	2270	mg/Kg	5.0	50	08/20/95	STRPH281			
Lab ID: 9508068-10A Sample ID: CAT DRAW #1-A	Collected: 08/03/95 12:30:00 Matrix: SOIL								
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID			
FRPH/EPA 418.1 Total Petroleum HCs	5.5	mg/Kg	5.0	1.0	08/20/95	STRPH281			
Lab ID: 9508068-11A Sample ID: CAT DRAW #1-B	Collected: 08/03/95 13:30:00 Matrix: SOIL								
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID			
FRPH/EPA 418.1 Total Petroleum HCs	47.5	mg/Kg	5.0	1.0	08/20/95	STRPH281			
Lab ID: 9508068-12A Sample ID: RIDDLE #6	Collected: 08/03/95 15:00:00 Matrix: SOIL								
TEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID			
RPH/EPA 418.1 Total Petroleum HCs	670	mg/Kg	5.0	10	08/20/95	STRPH281			
Lab ID: 9508068-13A Sample ID: RIDDLE A #6		Collected: Matrix: SO	08/03/9	5 16:	00:00				
CEST / METHOD	RESULT	UNITS	LIMIT	D_F	DATE ANAL	BATCH_ID			
RPH/EPA 418.1 Total Petroleum HCs	. · 12.0	mg/Kg	5.0	1.0	08/20/95	STRPH281			