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*Denny E. Faust*

DEPUTY OIL & GAS INSPECTOR  
EL PASO FIELD SERVICES

**PIT CLOSURE REPORT**

AUG 09 1999

*Approved*

GRAHM B WN FEDERAL #3

Meter/Line ID - 72370

**SITE DETAILS**

Legals - Twn: 27N Rng: 8W  
NMOCD Hazard Ranking: 10  
Operator: Conoco

Sec: 10 Unit: O  
Land Type: Fee

**PREVIOUS ACTIVITIES**

Site Assessment: Jan-95

Test Excavation: Feb-95

A test excavation was conducted on the pit and a soil sample was collected at 10 feet beneath ground surface (bgs). The headspace soil reading from the excavation bottom was 1 ppm. Soil analytical results were as follows: TPH (418.1) 54.9mg/kg.

**CONCLUSIONS**

The primary source, discharge to the pit, has been removed and the pit has been closed for over four years.

Groundwater was not encountered and an analytical soil sample, collected from below the pit, was below New Mexico Oil Conservation Division (NMOCD) standards for a pit with a hazard ranking of 10. Impact to groundwater is unlikely and no excavation of soils from the pit was required to meet closure standards. The pit was filled with clean fill dirt during final pit closure activities.

**RECOMMENDATIONS**

- EPFS requests closure at this site.

**ATTACHMENT**

Field Pit Assessment Form  
Field Pit Remediation/Closure Form  
Laboratory Analytical Results  
Chain of Custody

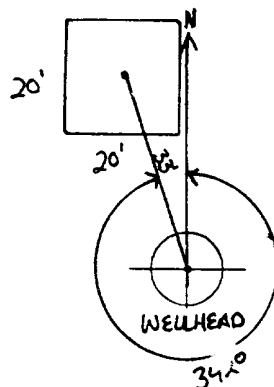
**RECEIVED**  
JUN 22 1999

**OIL CON. DIV.**  
**DIST. 3**

GENERAL	Meter: <u>72370</u> Location: <u>GRAHAM B WVN FEDERAL #3</u> Operator #: _____ Operator Name: <u>CONOCO</u> P/L District: <u>BLANCO</u> Coordinates: Letter: <u>0</u> Section <u>10</u> Township: <u>22</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: _____ Other: <u>SEPARATOR</u> Site Assessment Date: <u>1-26-95</u> Area: <u>13</u> Run: <u>31</u>	
SITE ASSESSMENT	NMOCD Zone: _____ Land Type: BLM <input type="checkbox"/> (1) (From NMOCD State <input type="checkbox"/> (2) Maps) Inside <input type="checkbox"/> (1) Fee <input checked="" type="checkbox"/> (3) Outside <input checked="" type="checkbox"/> (2) Indian _____	
	Depth to Groundwater Less Than 50 Feet (20 points) <input type="checkbox"/> (1) 50 Ft to 99 Ft (10 points) <input checked="" type="checkbox"/> (2) Greater Than 100 Ft (0 points) <input type="checkbox"/> (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? <input type="checkbox"/> (1) YES (20 points) <input checked="" type="checkbox"/> (2) NO (0 points) Horizontal Distance to Surface Water Body Less Than 200 Ft (20 points) <input type="checkbox"/> (1) 200 Ft to 1000 Ft (10 points) <input type="checkbox"/> (2) Greater Than 1000 Ft (0 points) <input checked="" type="checkbox"/> (3) Name of Surface Water Body _____ (Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds) Distance to Nearest Ephemeral Stream <input type="checkbox"/> (1) < 100' (Navajo Pits Only) <input type="checkbox"/> (2) > 100' TOTAL HAZARD RANKING SCORE: <u>10</u> POINTS	
REMARKS	Remarks : <u>REDLINE SHOWS INSIDE BUT TOPO SHOWS LOCATION OUTSIDE V.I.Z.</u> <u>ONLY PIT ON LOCATION. NOT SURE OF OWNER OF THE PIT. UNIT ON PIT</u> <u>LOOKS LIKE A SEPARATOR. WILL CONFIRM CLOSURE OF PIT WITH RICK ORBY.</u> <u>PUSH IN</u>	

## ORIGINAL PIT LOCATION

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Original Pit : a) Degrees from North 342° Footage from Wellhead 33'b) Length : 20' Width : 20' Depth : 1'

## REMARKS

Remarks :

PHOTOS - 0949

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Completed By:

Robert Thompson  
Signature

1.26.95  
Date

# FIELD PIT REMEDIATION/CLOSURE FORM

<b>GENERAL</b>	<p>Meter: <u>72370</u> Location: <u>Graham B. Hill Federal #3</u></p> <p>Coordinates: Letter: <u>0</u> Section <u>10</u> Township: <u>27</u> Range: <u>8</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>2-8-95</u> Run: <u>13</u> <u>31</u></p>
<b>FIELD OBSERVATIONS</b>	<p>Sample Number(s): <u>MK 363</u></p> <p>Sample Depth: <u>10</u> Feet</p> <p>Final PID Reading <u>1</u> PID Reading Depth <u>10</u> Feet</p> <p style="text-align: center;">Yes No</p> <p>Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet</p>
<b>CLOSURE</b>	<p>Remediation Method :</p> <p>Excavation <input type="checkbox"/> Approx. Cubic Yards _____</p> <p>Onsite Bioremediation <input type="checkbox"/></p> <p>Backfill Pit Without Excavation <input checked="" type="checkbox"/></p> <p>Soil Disposition:</p> <p>Envirotech <input type="checkbox"/> Tierra <input type="checkbox"/></p> <p>Other Facility <input type="checkbox"/> Name: _____</p> <p>Pit Closure Date: <u>2-8-95</u> Pit Closed By: <u>BEI</u></p>
<b>REMARKS</b>	<p>Remarks : <u>Arrived Dug Sample Hole Pit was Clean all</u>  <u>The way Through Brown soil No Hydrocarbon odor Hit</u>  <u>sandstone 10'</u></p>
	<p>Signature of Specialist: <u>Morgan Killian</u></p>



## FIELD SERVICES LABORATORY

### ANALYTICAL REPORT

#### PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

#### SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	mk 363	946648
MTR CODE   SITE NAME:	72370	N/A
SAMPLE DATE   TIME (Hrs):	2-8-95	0820
SAMPLED BY:	N/A	
DATE OF TPH EXT.   ANAL.:	2-10-95	2-10-95
DATE OF BTEX EXT.   ANAL.:	N/A	N/A
TYPE   DESCRIPTION:	VG	Brown sand

REMARKS:

#### RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
TPH (418.1)	54.9	MG/KG			1.98	28
HEADSPACE PID	1	PPM				
PERCENT SOLIDS	95.2	%				

-- TPH is by EPA Method 418.1 --

Narrative:

DF = Dilution Factor Used

Approved By:

Date:

2-22-95