



3004526839

36.86536/107.81570

CLIENT:

BP

**BLAGG ENGINEERING, INC.**  
**P.O. BOX 87, BLOOMFIELD, NM 87413**  
**(505) 632-1199**

LOCATION NO: B1460

COCR NO:

12847

**FIELD REPORT: PIT CLOSURE VERIFICATION**

PAGE No: 1 of 1

LOCATION: NAME: RIDDLE C WELL #: 7 TYPE: DEHY/SEP

DATE STARTED: 8-24-04

DATE FINISHED: 8-29-04

QUAD/UNIT: I SEC: 30 TWP: 31N RNG: 9W PM: NM CNTY: SJ ST: NM

ENVIRONMENTAL SPECIALIST: JCB

QTR/FOOTAGE: 1175'S / 890'E

NE/SE CONTRACTOR: HD (JOAQUIN)

EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE: 0

DISPOSAL FACILITY: NA

REMEDATION METHOD: CLOSE AS IS

LAND USE: RANGE - BLM

LEASE: SF-078319A

FORMATION: PC

**FIELD NOTES & REMARKS:**

PIT LOCATED APPROXIMATELY 74 FT. S 71 E FROM WELLHEAD.

DEPTH TO GROUNDWATER: &gt;100

NEAREST WATER SOURCE: &gt;1000

NEAREST SURFACE WATER: &gt;1000

NMOCD RANKING SCORE: 0

NMOCD TPH CLOSURE STD: 5000 PPM

**SOIL AND EXCAVATION DESCRIPTION:**

OVM CALIB. READ. = 53.6 ppm

OVM CALIB. GAS = 100 ppm

RF = 0.52

TIME: 1020 am/pm DATE: 8/24

SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER

SOIL COLOR: DARK BROWN

COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE

CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM / DENSE / VERY DENSE

PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC

DENSITY (COHESIVE CLAYS &amp; SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD

MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATED

DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION -

HC ODOR DETECTED: YES / NO EXPLANATION -

SAMPLE TYPE: GRAB / COMPOSITE - # OF PTS.

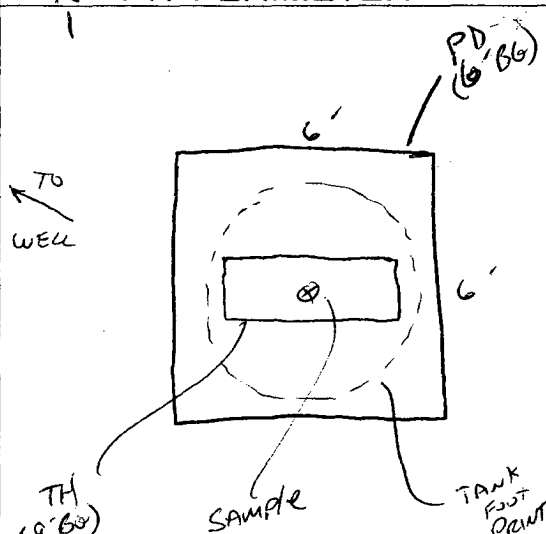
ADDITIONAL COMMENTS:

6'x6'x6' wood lined pit w/ 2" BBL steel  
 tank. Use Backhoe to remove tank & sample.  
 will set 95' steel pit tank here.

**FIELD 418.1 CALCULATIONS****SCALE**

0 FT

N

**PIT PERIMETER****OVM READING**

SAMPLE ID	FIELD HEADSPACE (ppm)
1 @ 9'	7.2
2 @	
3 @	
4 @	
5 @	

**LAB SAMPLES**

SAMPLE ID	ANALYSIS	TIME
1 @ 9'	TAM	1206
	<b>PASSED</b>	

**PIT PROFILE**

NOT APPLICABLE

D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW  
 T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM

TRAVEL NOTES:

CALLOUT:

ONSITE: 8/24/04

1115

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons


Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	08-26-04
Laboratory Number:	30214	Date Sampled:	08-24-04
Chain of Custody No:	12847	Date Received:	08-25-04
Sample Matrix:	Soil	Date Extracted:	08-25-04
Preservative:	Cool	Date Analyzed:	08-26-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

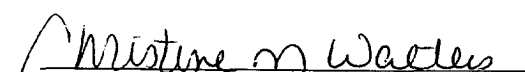
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **Riddle C #7 Dehy/Sep.**

  
Analyst

  
Review