State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

PIT REMEDIATION AND CLOSURE REPORT

Telephone: (801) 584-6361

Address: P.O. Box 58900, Salt Lake City, Utah 84158-0900

WellName: Susco 16 State #1 DK (85727)

Location: Unit or Qtr/Qtr Sec \slash Sec 16 T 32N R 8W County San Juan

PitType Dehydrator

LandType: Fee

Operator:

Pit Location: Pit dimensions: length ft., width ft., depth ft.

(Attach diagram)

Reference: Wellhead

Burlington Resources (Williams Field Services)

Footage from reference: 110 ft.

Direction from reference: 0 Degrees East of North

Depth To Ground Water:

(Vertical distance from Less than 50 feet (20 points)
50 feet to 99 feet (10 points)

contaminants to seasonal Greater than 100 feet (0 points) high water elevation of ground water)

Wellhead Protection Area: Yes (20 points)

(Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)

Distance To Surface Water:

(Horizontal distance to perennial

(Horizontal distance to perennial

200 feet to 1,000 feet(10 points)

lakes, ponds, rivers, streams, creeks. Greater than 1,000 feet(0 points) $\underline{0}$ irrigation canals and ditches)

Ranking Score (TOTAL POINTS): 0

0

Date Remediation Started: 9/13/99

Date Completed: 9/13/99

Remediation Method: Excavation

Approx. Cubic Yard

(check all appropriate

sections)

Landfarmed

Insitu Bioremediation

Other

Assessed

Remediation Location:

Onsite _ Offsite

(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action:

Assessed pit by advancing hand probe from 2 to 3 feet below pit bottom and collecting composite sample.

Ground Water Encountered:

No

Final Pit:

Sample location Susco #1(DK)-A-HP-01

Closure Sampling:

ASSESSED

(if multiple samples, attach sample results and diagram of sample locations and

depths)

Sample depth 3 feet

Sample date 9/13/99 Sample time 14:00

Sample Result

Benzene (ppm) <0.05

Total BTEX (ppm) <0.05

Field Headspace (ppm)

TPH (ppm) 17

Ground Water Sample:

No

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE 12.20.49

(DC NFS

PRINTED NAME Mark Harvey for Williams Field Services AND TITLE

•	PIT RETIREMENT FORM		•	1)K
ote: 9-13-49	. •	уува	T32N R&L UL	
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@ 4 ' @ 6'				
9 8'				
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Arrovo, Wash	, Lake, Stream	>1000		
Estimated or	Known Distance to Ground	Water <u>>//</u>	00 1	
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amples collected: Type Pr	pages: Verification: ID	usco#/(GL)-A	1-HP-0) (sol	water ?
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Pr	rogress: Vertification: ID .		804	/ water
ample sent to Lab Via: Courier	Hand Carried Other	Pres	ervative: ICE Other	
	Comments: SAUT TOW	er DEHYGEA	DON, SITE SITS	nen
\ h1/A	RIAGE TOP W/ EXA	ncis Rione	ch (Ss) ASONE + BEL	01/1
10/11	ARSESSED SITE W/ H	AND PRIBE	, MET REFUSAL	
·	the from 2.3' bys	(BEDROCK) +	SAMPLED SEOIME	~7
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	Soil Shipped to: N/A			
	Soil Shipped to: 105			
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QWAL LABORATORIES, INC.

2911 ROTARY TERRACE, P.O. BOX 562/PITTSBURG, KS 66762/(316)232-1970

LABORATORY REPORT:

REFERENCE #: 9909635

SENT WILLIAMS FIELD SERVICE

TO: 295 CHIPETA WAY

SALT LAKE CITY, UTAH 84158

MARK HARVEY

PROJECT: WFS/NM-PITS

DATE REPORTED:

11/08/99

DATE COLLECTED: 09/13/99

DATE RECEIVED: 09/17/99

Reference Fraction:9909635-01A

Sample ID: SUSCO #1(DK)-A-HP-01

Sample Date Collected: 09/13/9914:00:00

Sample Matrix: SOIL

TEST	METHOD	RESULT	UNITS	PQL	ANALYZED	BY
TPH-DRO	SW846-8015D	17	MG/KG	2	09/23/99	BEM
BTEX	OA1/8021B			3.0	, ,	
BENZENE		ND	MG/KG	0.050	09/20/99	KKI
TOLUENE		ND	MG/KG	0.050	09/20/99	KKL
ETHYLBENZENE		ND	MG/KG	0.050	09/20/99	
TOTAL XYLENES		ND	MG/KG	0.050	09/20/99	
BFB (SURROGATE)		94	125	75	, ,	
QA/QC PACKAGE LEVEL	NONE DO	NE	SU			

ND=NONE DETECTED PQL=PRACTICAL QUANTITAION LIMIT SU=STANDARD UNITS B=DETECTED IN METHOD BLANK

APPROVED BY:

LABORATORY DIRECTOR