

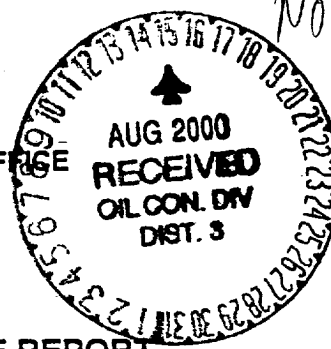
Denny E. Faust

DEPUTY OIL & GAS INSPECTOR ENVIRONMENTAL PROTECTION OFFICE

SEP 15 2000

JICARILLA APACHE TRIBE

P.O. BOX 507
DULCE, NEW MEXICO 87528



SUBMIT 1 COPY TO
NATURAL
RESOURCE DEPT
AND OIL-GAS
ADMINISTRATION

No L-1 Data

Denial

PIT REMEDIATION AND CLOSURE REPORT

Operator: Robert L. Byles Telephone: 326-2659
Address: 368 Hwy 170 Farmington NM 87401
Facility or Well Name: Jicarilla Apache Bend H 2 Pit A
Location: Unit: K Sec. 32 T. 23 N R. 2 W County Sandoval
Pit Type: Separator Dehydrator Other Drip
Land Type: Jicarilla Apache

Pit Location: Pit dimensions: length 20 width 20 depth 18
(Attach diagram) Reference: wellhead ☒ other
Footage from reference:
Direction from reference: Degrees East North
 of
☒ West South

Depth to Ground Water: Less than 50 feet (20 points)
50 feet to 99 feet (10 points)
Greater than 100 feet (0 points) 0

Wellhead Protection Area: Yes (20 points)
No (0 points) 0

Distance to Surface Water: Less than 200 feet (20 points)
200 feet to 1,000 feet (10 points)
Greater than 1,000 feet (0 points) 0

Distance to Ephemeral Stream (dry wash): Less than or equal to 100 feet (10 points)
Greater than 100 feet (0 points) 0

Distance to Nearest Lake, Playa, or Watering Pond: Less than or equal to 100 feet (10 points)
Greater than 100 feet (0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Date Remediation Started: 11-25-96 Date Completed: 11-25-96

Remediation Method: Excavation ☒ Approx. Cubic Yards 260

(Check all appropriate sections)

Landfarmed _____ Amount Landfarmed (cubic yds): _____

Other stock Pited

Remediation Location: Onsite ☒ Offsite _____

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

General Description of Remedial Action:

Excavated Pit to 10'	Pid Reading	500 PPM
Excavated Pit to 15'	Pid Reading	156 PPM
Excavated Pit to 18'	Pid Reading	2.4 PPM

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit Closure Sampling:

Sample Location West wall

(if multiple samples, attach sample result and diagram of sample locations and depths.)

Sample depth 18'

Sample date 11-25-96 Sample time 9:30 AM

Sample Results

Soil: Benzene (ppm) _____ Water: Benzene (ppb) _____

Total BTEX (ppm) _____ Toluene (ppb) _____

Field headspace (ppm) 2.4 Ethylbenzene (ppb) _____

TPH ND ppm Method 418.1 Total Xylenes (ppb) _____

Ground Water Sample: Yes _____ No _____ (If yes, attach sample results)

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

DATE 12-10-96 PRINTED NAME Dave Sims

SIGNATURE Dave Sims AND TITLE Protect Manager

AFTER REVIEW OF THE PIT CLOSURE INFORMATION, PIT CLOSURE IS APPROVED IN ACCORDANCE TO JICARILLA APACHE TRIBE PIT CLOSURE ORDINANCE.

APPROVED: YES ☒ NO _____ (REASON): _____

SIGNED: Ken C. Mammill DATE: 12-19-96

Jicarilla Apache Bend AZ Pit A

11-25-96

DROVE TO LOCATION

TOOK DOWN FENCE

EXCAVATED PIT TO 10' SAMPLED - P.I.D. READING 500ppm

EXCAVATED PIT TO 15' SAMPLED - P.I.D. READING 256ppm

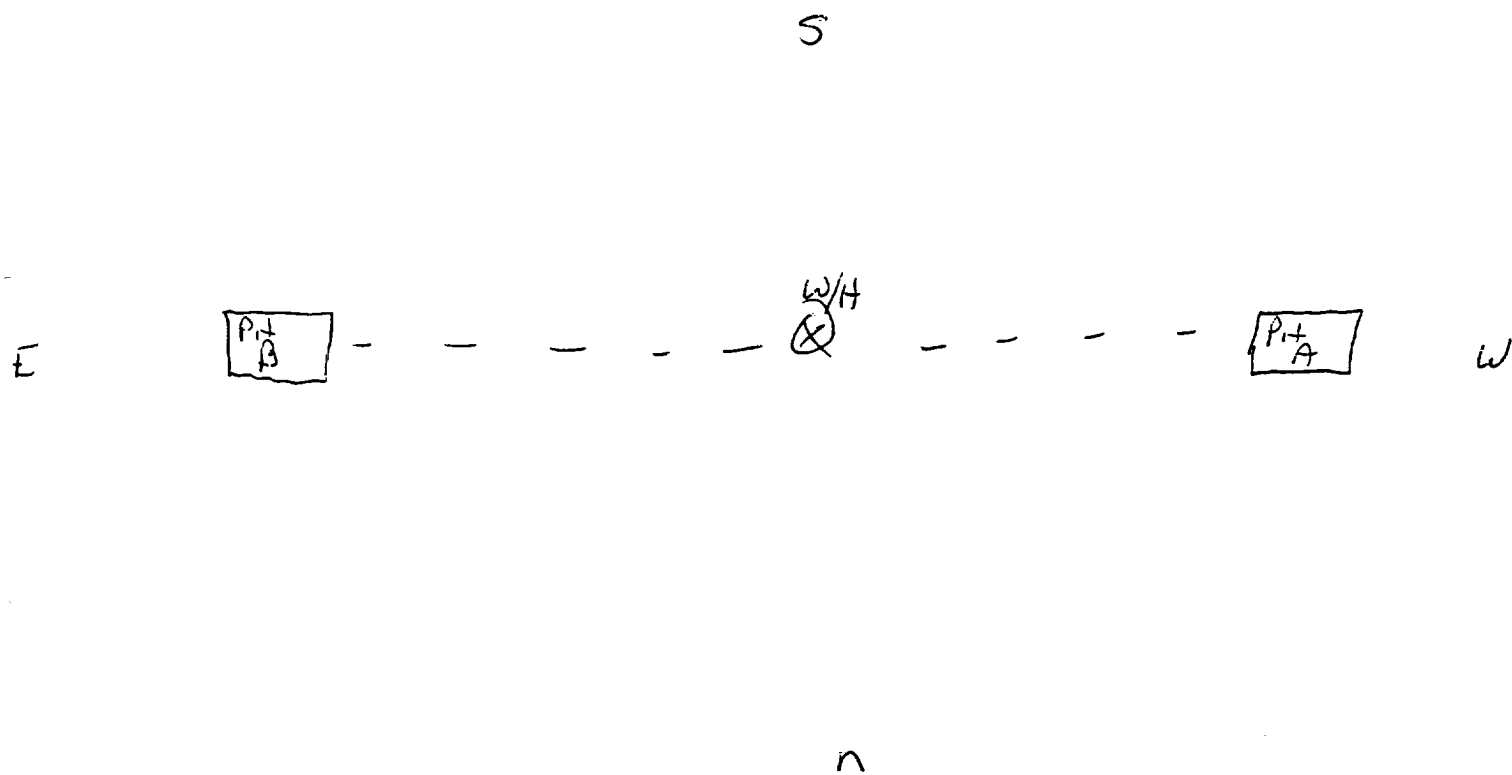
EXCAVATED PIT TO 18' SAMPLED - P.I.D. READING 2.4ppm

BOTTLED SAMPLE FOR LAB

PUT FENCE UP AROUND PIT

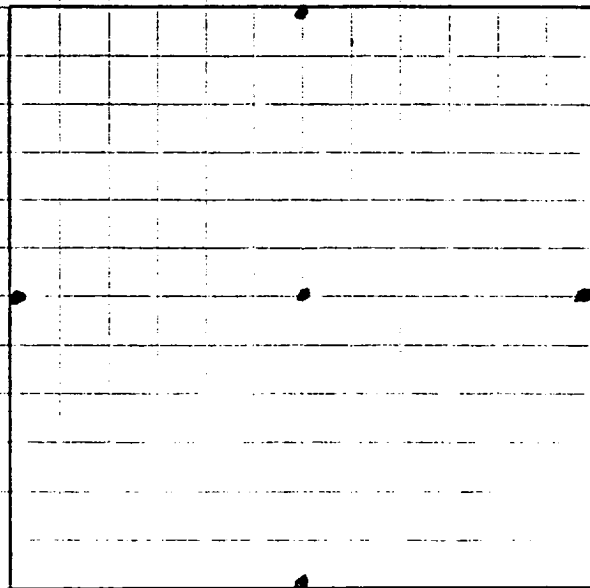
Robert L. Byrless Apache Bend #2

Site Map



Location: Robert L. Byrd
Apache Bend #2
Pit A

Depth: 18'



• Denotes Sample Location

Samples:

North: 0.8

South: 1.3

East: 0.6

West: 2.4

Bottom: 1.0

TOTAL PETROLEUM HYDROCARBONS
EPA Method 418.1**RMI Environmental Services/Arrowhead**

Project ID: Bayless Pits
Sample Matrix: Soil
Preservative: Cool
Condition: Intact

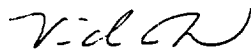
Report Date: 12/04/96
Date Sampled: 11/25/96
Date Received: 12/02/96
Date Extracted: 12/03/96
Date Analyzed: 12/03/96

Sample ID	Lab ID	Concentration (mg/kg)	Detection Limit (mg/kg)
Jic Apache #1	5805	3,050	311
Jic Apache #2 Pit A :	5806	ND	24.1

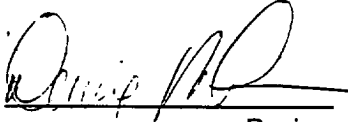
ND- Analyte not detected at the stated detection limit.

Reference: Method 3550 - Sonication Extraction; Test Methods for Evaluating Solid Waste, SW-846, United States Environmental Protection Agency, September, 1986;
Method 418.1 - Petroleum Hydrocarbons, Total Recoverable; Chemical Analysis of Water and Waste, United States Environmental Protection Agency, 1978.

Comments:



Analyst



Review



THE

[illegible]