

JICARILLA APACHE TRIBE
ENVIRONMENTAL PROTECTION OFFICE
P.O. BOX 507
DULCE, NEW MEXICO 87528

SUBMIT 1 COPY TO
NATURAL RESOURCE DEPT
DEPUTY OIL & GAS INSPECTOR

AUG 23 1996

PIT REMEDIATION AND CLOSURE REPORT

CA 343

Operator: Conoco, Inc. Telephone: (505) 324-5884
Address: 3315 Bloomfield Hwy. Farmington, NM 87401
Facility or Well Name: AX1 APACHE "N" #16 A
Location: Unit or Qtr/Qtr Sec C Sec 12 T25N R4W County RIO ARIZONA
Pit Type: Separator X Dehydrator Other
Land Type: RANGE

Pit Location: Pit dimensions: length 25', width 20', depth 16'
(Attach diagram) Reference: wellhead X, other
Footage from reference: 135
Direction from reference: 75 Degrees East of North
X West of South X

| | | |
|--|--|-----------|
| Depth To Groundwater: (Vertical distance from contaminants to seasonal high water elevation of groundwater) | Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 points) | <u>0</u> |
| Distance to an Ephemeral Stream (Dry Wash greater than ten feet in width) | Less than 100 feet (10 points) Greater than 100 feet (0 points) | <u>0</u> |
| Distance to Nearest Lake, Playa, or Watering Pond (Dry Wash greater than ten feet in width) | Less than 100 feet (10 points) Greater than 100 feet (0 points) | <u>0</u> |
| Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or: less than 1000 feet from all other water sources) | Yes (20 points) No (0 points) | <u>20</u> |
| Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches) | Less than 100 feet (20 points) 100 feet to 1000 feet (10 points) Greater than 1000 feet (0 points) | <u>0</u> |

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DIST. 3

RANKING SCORE (TOTAL POINTS): 20

Date Remediation Started: _____ Date Completed: 3-14-96

Remediation Method: Excavation X Approx. cubic yards 300
 (check all appropriate sections) Landfarmed X Insitu Bioremediation _____
 Other _____

Remediation Location: Onsite _____ Offsite X JICARILLA LAND FARM
 (i.e. landfarmed onsite, name and location of offsite facility)

General Description of Remedial Action: EXCAVATION

Groundwater Encountered: No X Yes _____ Depth _____

Final Pit: Sample location CENTER BOTTOM
 Closure Sampling: _____
 (if multiple samples, attach sample results and diagram of sample locations and depths)
 Sample depth 16'
 Sample date 3-14-96 Sample time _____

Sample Results

| | | | | | |
|-----------------|-------|-----------|----------------|-------|-------|
| Soil: Benzene | (ppm) | _____ | Water: Benzene | (ppb) | _____ |
| Total BTEX | (ppm) | _____ | Toluene | (ppb) | _____ |
| Field Headspace | (ppm) | <u>0</u> | Ethylbenzene | (ppb) | _____ |
| TPH | (ppm) | <u>30</u> | Total Xylenes | (ppb) | _____ |

Groundwater Sample: Yes _____ No X (If yes, attach sample results)

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

DATE 3-18-96 PRINTED NAME JEFFREY C. BLAGG

SIGNATURE Jeffrey C. Blagg AND TITLE P.E., PRESIDENT

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

APPROVED: YES X NO _____ (REASON) _____

SIGNED: Ken C. Mamm DATE: 3-22-96

