

District I  
P.O. Box 1980, Hobbs, NM  
District II  
P.O. Drawer DD, Artesia, NM 88211  
District III  
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

SUBMIT 1 COPY TO  
APPROPRIATE  
DISTRICT OFFICE  
AND 1 COPY TO  
SANTA FE OFFICE  
(Revised 3/9/94)

*Henry J. [unclear]*  
*Approved*  
*4/27/96*

**PIT REMEDIATION AND CLOSURE REPORT**

Operator: Meridian Oil Inc. Telephone: 326-9537  
Address: PO Box 4289, Farmington, New Mexico 87499-4289  
Facility Or: Johnston Federal #84 pit #1  
Well Name \_\_\_\_\_  
Location: Unit or Qtr/Qtr Sec 0 Sec 7 T 31N R 9W County San Juan  
Pit Type: Separator  Dehydrator  Other \_\_\_\_\_  
Land Type: BLM , State , Fee , Other \_\_\_\_\_

Pit Location: Pit dimensions: length 28', width 20', depth 5'  
(Attach diagram) Reference: wellhead , other \_\_\_\_\_  
Footage from reference: 60'  
Direction from reference: 52° Degrees \_\_\_\_\_ East North \_\_\_\_\_  
of \_\_\_\_\_  
 West South

Depth To Ground Water: Less than 50 feet (20 points)  
(Vertical distance from 50 feet to 99 feet (10 points)  
contaminants to seasonal Greater than 100 feet (0 Points) 0  
high water elevation of ground water)

Wellhead Protection Area: Yes (20 points)  
(Less than 200 feet from a private No (0 points) 0  
domestic water source, or; less than 1000 feet from all other water sources)

Distance To Surface Water: Less than 200 feet (20 points)  
(Horizontal distance to perennial 200 feet to 1000 feet (10 points)  
lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) 0  
irrigation canals and ditches)

RANKING SCORE (TOTAL POINTS): 0

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Date Remediation Started: \_\_\_\_\_ Date Completed: 7/7/94

Remediation Method: Excavation \_\_\_\_\_ Approx. cubic yards \_\_\_\_\_  
(Check all appropriate sections) Landfarmed \_\_\_\_\_ Insitu Bioremediation \_\_\_\_\_  
Other \_\_\_\_\_

Remediation Location: Onsite \_\_\_\_\_ Offsite \_\_\_\_\_  
(ie. landfarmed onsite, name and location of offsite facility)

General Description Of Remedial Action: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Ground Water Encountered: No \_\_\_\_\_ Yes \_\_\_\_\_ Depth \_\_\_\_\_

Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)  
Sample location Center of pit at the bottom  
Sample depth 3 feet below the bottom surface of the pit  
Sample date 7/7/94 Sample time \_\_\_\_\_  
Sample Results  
Benzene(ppm) \_\_\_\_\_  
Total BTEX(ppm) \_\_\_\_\_  
Field headspace(ppm) 6.9  
TPH 1600

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 BELIEF

DATE 9/20/94  
SIGNATURE Craig A. Book PRINTED NAME Craig A. Book  
AND TITLE Assoc. Environmental Rep