JICARILLA APACHE TRIBE ENVIRONMENTAL PROTECTION OFFICE DEPUTY OIL & CHASTING PECTON TION P.O. BOX 507 DEPUTY OIL & CHASTING PECTON TION JICARILLA APACHE TRIBE

DULCE, NEW MEXICO 87528

AUG 2 3 1996

PIT REMEDIATION AND CLOSURE REPORT

District 1 CA 343

Conoco Inc	Telephone: (5	05) 324-5884		
Operator: Conoco, Inc.	-			
Address: 3315 Bloomfield Hwy. Farming	TON, INM STACE			
Facility or Well Name: AXI APACHE "N'	" #16 A			
Location: Unit or Qtr/Qtr Sec C Sec 12 T25 N	R4W County R10 A			
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		th		
Direction from reference:	of West Sou	th		
Depth To Groundwater: (Vertical distance from contaminants to seasonal high water elevation of groundwater)	50 feet to 99 feet (10 t	points) points)		
Distance to an Ephemeral Stream (Dry Wash greater than ten feet in width)	Less than 100 feet (10 Greater than 100 feet (0	points)		
Distance to Nearest Lake, Playa, or Watering Pond (Dry Wash greater than ten feet in width)	Less than 100 feet (10 Greater than 100 feet (0	points) O		
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or: less than 1000 feet from all other water sources) JUN - 5 1996	No (0	points) ZO		
Distance To SurfaceWater: (Horizontal distance to percanial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	. 100 feet to 1000 feet (10	points) points) points)		
R	ANKING SCORE (TOTAL POI	NTS): <u>20</u>		

Date Remediation Sta	arted:	
"mediation Method: eck all appropriate sections)	Excavation X	Approx. cubic yards
	Landfarmed X	Insitu Bioremediation
	Other	
Remediation Location:	1: Onsite Offsite X	JICARILLA LAMPRARM
(i.e. landfarmed onsite, name and location of offsite facility)	<u></u>	
General Description	of Remedial Action: EX4	AUNTION
Groundwater Encoun	ntered: No X Yes	Depth
Final Pit: Closure Sampling: (if multiple samples,	Sample location CENTEL	
attach sample results and diagram of sample	Sample depth	
locations and depths)	Sample date3 - 14 - 26	Sample time
	Sample Results	
1	•	Water: Benzene (ppb)
	-	
	Field Headspace (ppm)	•
	TPH (ppm) _	Total Xylenes (ppb)
Groundwater Sample: Yes NoX (If yes, attach sample results)		
I HEREBY CERTIF KNOWLEGE AND	Y THAT THE INFORMATION ABOVE	VE IS TRUE AND COMPLETE TO THE BEST OF MY
DATE3	5 - 18 -96 PRINTED N	IAME JEFFREY C. BLAGG
SIGNATURE Q	Mrs C- Blogg AND TITE	LE P.E. PRESIDENT
AFTER REVIEW O TO THE JICARILL	F THE PIT CLOSURE INFORMATION A APACHE TRIBE PIT CLOSURE OF	ON, PIT CLOSURE IS APPROVED IN ACCORDANCE DRDINANCE.
APPROVED: YES	NO (REASON)	
SIGNED: 4	(7) January DATE:	3-22-96

LOCATION NO: CA 343 BLAGG ENGINEERING, INC. CLIENT: CONO CO P.O. BOX 87, BLOOMFIELD, NM 87413 C.O.C. NO: ___ (505) 632-1199FIELD REPORT: PIT CLOSURE VERIFICATION DATE STARTED: 3-14-96 LOCATION: AXI NACHE "N LSE 16 A PIT TYPE: SEA. DATE FINISHED: 3-14-96 QUAD/UNIT: C SEC: 12 TWP: 25 N RNG: 4W BM: NM CNTY: R.A. ST: NA ENVIRONMENTAL RES CONTRACTOR: PAUL + SON S SPECIALIST: _ QTR/FOOTAGE: EXCAVATION APPROX. 25 FT. x 20 FT. x 16 FT. DEEP. CUBIC YARDS: 300 DISPOSAL FACILITY: JICARILLA LAWIRARM REMEDIATION METHOD: LAWIRARM LEASE: IVALLE CONTACT [2] FORMATION: LAND USE: RMGE FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 135 FEET 575° W FROM WELLHEAD DEPTH TO GROUNDWATER: 7100 NEAREST WATER SOURCE: 7500 NEAREST SURFACE WATER: 71000 NMOCD RANKING SCORE: 20 NMOCD TPH CLOSURE STD: 100 PPM SOIL CONSISTS OF CLATER, SILTY SAND - MOIST, BROWN, NO STAWN OR OBOR. DEPTH TO WARR IN MEMBER STUCK WELL > 100. FIT DUG TO SANDSTONE BOTTOM. CLOSE AIT FIELD 418.1 CALCULATIONS WEIGHT (9) mL. FREON DILUTION READING CALC. ppm SAMPLE I.D. LAB No: 15 30 20.0 10.0 CB@16' 1694 SCALE O S WFT OVM PIT PROFILE PIT PERIMETER RESULTS FIELD HEADSPACE PID (ppm) 55-12-0 W3- 12' 0 SEA TO well LAB SAMPLES SHOTZ BULKS SURFACE GAND LOHT CALLOUT: 3-13.96 ONSITE: 3-14-96 @ 1030 TRAVEL NOTES FORM REVISED 7/95