## District I

## State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION P.O. BOX 2088 SANTA FE, NEW MEXICO 87504-2088 Outside VABII37

APPROPRIATE DISTRICT OFFICE AND I COPY TO SANTA PE OFFICE

## PIT REMEDIATION AND C

30-045-1162		1600 p.	- in 11/32
Operator: BP AMERIC	A PRODUCTION CO.	T	'elephone: (505) 326-9200
Address: 200 ENERGY	COURT, FARMINGTO	N. NM 87401	
Facility or Well Name:	SCU # 216		
Location: Unit or Qtr/Qtr S	ec Sec14_	T28N R12W Count	y San Juan
Pit Type: Separator D	DehydratorOther_Proc	Luction Tapic	
Land Type: BLM X,	State, Fee, Oth	er	
Pit Location:	Pit dimensions: length	NA, width NA	A, depth NA
(Attach diagram)	Reference: wellhead X	_, other	
	Footage from reference:	2101	
	Direction from reference:	40 Degrees	East North Of West South
Depth To Groundwater: (Vertical distance from contaminants to seasonal high water elevation of groundwater)		Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) ( 0 points)0
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)		Yes No	(20 points) ( 0 points)0
Distance To Surface Water (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, Irrigation canals and ditches)	<b>;</b>	Less than 100 feet 100 feet to 1000 feet Greater than 1000 feet	(20 points) (10 points) ( 0 points)0
		RANKING SCORE (TOT	CAL POINTS): 0
revised: 09/11/02			hei1202 wod

B1137 Prod Tankfit

Date Remediation Star	ted:	Date Comple	ted:	30-03	
emediation Method: (Check all appropriate sections)	Excavation X	Approx. cubic	yards	NA	
	Landfarmed				
·	Other CLOSE AS	IS.			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite X Offsite				
General Description of	Remedial Action: Excava	tion. Test hole advanc	ed. No remed	iation necessary.	
no TPH a	nalysis was con-	ducted			
			<u></u>		
		1			
Groundwater Encounte	ered: No X Yes _	Depth	•		
		,			
Closure Sampling:	Sample location <u>see Attache</u>				
and diagram of sample	Sample depth 9.5				
locations and depines,	Sample date 1-30-03	Sample time	1500		
	Sample Results				
	Soil: Benzene (1	opm) Wate	r: Benzene	(ppb)	
	Total BTEX (j	ppm)	Toluene	(ppb)	
	Field Headspace (	opm) <u>0.0</u>	Ethylbenzene	(ppb)	
	TPH (j	ppm)	Total Xylenes	(ppb)	
Groundwater Sample:	Yes	No <u>X</u> (If ye	es, attach sample	e results)	
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF					
DATE 1-30-	03 PRI	ITED NAME <u>Jeffrey</u>	C. Blagg		
SIGNATURE	Ly C 369GAND	TITLE Preside	nt P.E. #	11607	
revised: 03/27/02				bei1202 wpd	

BLAGG ENGINEERING, INC.  p.O. BOX 87, BLOOMFIELD, NM 87413  (505) 632-1199	LOCATION NO: 8//37						
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: _/_ of _(							
QUAD/UNIT: NAME: GCLL WELL #: ZIG TYPE: PROD. TANK  QUAD/UNIT: N SEC: 14 TWP: 280 RNG: 12W PM: NM CNTY: ST ST: NM	DATE STARTED: //30/03 DATE FINISHED:						
OTR/FOOTAGE: 11505 1,850 W SEISW CONTRACTOR: FLINT (BEL)	ENVIRONMENTAL SPECIALIST:						
EXCAVATION APPROX. <u>NA</u> FT. x <u>NA</u> FT. x <u>NA</u> FT. DEEP. CUBIC	YARDAGE: NA						
DISPOSAL FACILITY:  ON-SITE  REMEDIATION METHOD:  ON OT 837/C  ON OT 837/C							
LAND USE: KANGE NAVATO LEASE: SE 07 8828-A FORMATION: UK							
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY ZIO FT. 540E FROM WELLHEAD.  DEPTH TO GROUNDWATER: >1000 NEAREST WATER SOURCE: >1000							
NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM							
SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / GRAVEL / OTHER [ CALICHE ] SOIL COLOR:  OK. YELL. BROWN TO OUSKY RED							
COMESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE  CONSISTENCY (NON COHESIVE SORS): LOOSE / FIRM / DENSE / VERY DENSE  PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC  DENSITY (COHESIVE CLAYS & SILTS): SOFT FIRM STIFF VERY STIFF / HARD  MOISTURE: DRY / SLIGHTLY MOIST / MOIST WET / SATURATED / SUPER SATURATED  DISCOLORATION/STAINING OBSERVED: YES NO EXPLANATION -  HC ODOR DETECTED: YES / MO EXPLANATION -  SAMPLE TYPE: GRAB COMPOSITE - # OF PTS.							
ADDITIONAL COMMENTS: FIBERGLASS TANK REMOVED PRIOR TO SAMPLINE. NO THY ANALYSIS							
SCALE SAMP TO LAR NO WEIGHT (2) THE FRONT PRINT							
SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILU	TION READING CALC. (ppm)						
0 FT							
TO T I OVM	T PROFILE						
FORMER FIBERGLASS TANK LOC. T.B.~7' B.G.  P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~= APPROX; T.B. = TANK BOTTOM	A PPLICABLE						
TRAVEL NOTES: CALLOUT: 1/30/03 - AFTER. ONSITE: 1/30/03 - AFTER.							