Submit 3 Copies To Appropriate District Office	State of New Mexico	Form C-103		
District I Ene	rgy, Minerals and Natural Resources	May 27, 2004 WELL API NO.		
1625 N. French Dr., Hobbs, NM 88240 District II		30 - 045 - 25487		
1301 W. Grand Ave., Artesia, NM 88210	L CONSERVATION DIVISION	5. Indicate Type of Lease		
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE		
District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505		NM - 4958		
SUNDRY NOTICES AND		7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOSALS TO DIDIFFERENT RESERVOIR. USE "APPLICATION FO				
PROPOSALS.)	REMAIL (FORM C-101) FOR SOCII	April Surprise  8. Well Number 4		
1. Type of Well: Oil Well Gas Well	Other			
2. Name of Operator	Normana di San	9. OGRID Number		
Dugan Production C  3. Address of Operator	Corporation	10. Pool name or Wildcat		
	nington, New Mexico 87499 - 0420	Basin Dakota		
4. Well Location				
	feet from the S line and	830 feet from the W line		
Section 19	Township 24N Range 9W	NMPM San Juan County		
11. Elev	ration (Show whether DR, RKB, RT, GR, etc.			
p. (2.14.1)	`			
Pit or Below-grade Tank Application or Closure				
	Distance from nearest fresh water well >1000 Dis	tance from nearest surface water_>1000		
Pit Liner Thickness: mil Below	Grade Tank: Volume bbls; C	onstruction Material		
12. Check Appropri	ate Box to Indicate Nature of Notice	Report or Other Data		
NOTICE OF INTENTION	ON TO:	SSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING				
<del></del>		ILLING OPNS. P AND A		
PULL OR ALTER CASING   MULTIP	LE COMPL CASING/CEMEN	IT JOB		
OTHER:	CTUED: 1-	and the same of the same		
		ndfarm Closure  Indigive pertinent dates, including estimated date		
		ttach wellbore diagram of proposed completion		
or recompletion.				
Closure of on-site landfarm constructed to rem	ediate impacted soils from unlined nit			
Closure of on-site fandial in constructed to fem	ediate impacted sons from unified pit.			
		RCVD JUL23'07		
		FIFE ANDRESS EVEN		
		OIL CONS. DIV.		
		DIST. 3		
•	·			
		*		
The selection of the se		11. 2. 6		
I hereby certify that the information above is tr grade tank has been/will be constructed or closed accor-				
1 11 00	ang to this ob galdennes, a general per inte	, or an (activated) internative OOD approved plan		
SIGNATURE Jeff Segs	TITLE Agent	DATE <u>7/12/07</u>		
Type or print name Jeff Blagg	E mail addraga	Tolonhono No. (505)225 1921		
For State Use Only	E-mail address:	Telephone No. (505)325-1821		
0. 1-0/11	Deputy Oil & (	Gas Inspector, JUL 2 4 2007		
APPROVED BY: Dyungh 0 -M	TITLEDistri	ct #3 DATE JUL & + 2007		
Conditions of Approval (if any):		-		

CLIENT: DUGAN	BLAGG	ENGINE	ERING,	INC.	LUCAT	ION NO:	
•	P.O. BOX 87			IM 8741	.3	.D.C. ND:	
,	( )	505) 632	2-1199				2-112-
FIELD REPORT:	LANDFARM	/COMPOS	ST PILE	CLOSU	RE VER	IFICAT	TION
LOCATION NAME APRIL					DATE EL	ARTED 10	14/06
QUAD/UNIT: L SEC: 10				SJ ST: N	<u>M</u>		
QTR/FOOTAGE. 1710 FSI	LXB30 FWL CONTI	RACTOR: DI	<u>&gt;</u> C		SPECIALI	MENTAL J	CB
SOIL REMEDIATION:							
REMEDIATION SYS	STEM: <u>LF</u>		APPR	OX. CUBIO	C YARDAC	E: <u>45</u>	t
LAND USE: RAN	G-12		LIFT	DEPTH (f	t): <u>0.5</u>	5±	
FIELD NOTES & REMA	RKS: NMOCD RANK	ING SCORE	<u>O</u> NMI	OCD TPH CLO	SURE STD:	5000 F	PPM
DEPTH TO GROUNDWATER: >1							
SOIL TYPE SAND / SILTY SA	AND SILT / SILTY O	CLAY / CLAY	/ GRAVEL / (	THER			
COHESION (ALL OTHERS): NON	COHESIVE SLIGHTL			HIGHLY COP	HESIVE		
CONSISTENCY (NON COHESIVE PLASTICITY (CLAYS). NON PL				M PLASTIC /	HIGHLY PLA	ASTIC	
DENSITY (COHESTVE CLAYS & MOISTURE (DRY)/ SLIGHTLY A							
DISCULUBATION/STAINING OBS	EBMED VES / (III)	EYPL ANATION	- 30FER 3H				
HC ODOR DETECTED YES / (N	NO EXPLANATION (IN	ICHES)	<del></del>				
SAMPLE TYPE GRAB / COMP	POSITE - # OF PTS						
ADDITIONAL COMMENTS.							
			ALCULATIONS				
SAMP TIME S.	AMPLE I.D. LAB No:	WEIGHT (g)	mL. FREON	DILUTION   RE	ADING CALC	. ppm	
SKETCH/SAMPI	LE LOCATIONS	<del></del>		B. READ. <u>52</u>			
<b>~</b> . (				B. GAS = 100 am/pm I			
30'-	<b>→</b>						r C
	1		SAMPLE FIELD		LAD  AMPLE ANALYS	SAMPLI	RESULTS
× ,	<b>`</b>		— <del></del>	——————————————————————————————————————	Pant 801		17.3
1			10/001	• 1   3	Ida Bor	3 0700	1 (0)
<b>x</b>	60						
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TRAVEL NOTES CALLOU			···	<del>,</del>		<del></del>	
	Τ.		ONSITE 6/	3/07			



## **EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons**

Blagg / Dugan	Project #:	94034-010
April Surprise #4	Date Reported:	06-05-07
41780	Date Sampled:	06-03-07
2742	Date Received:	06-04-07
Soil	Date Extracted:	06-04-07
Cool	Date Analyzed:	06-05-07
Cool & Intact	Analysis Requested:	8015 TPH
	April Surprise #4 41780 2742 Soil Cool	April Surprise #4  41780  Date Sampled:  2742  Date Received:  Date Received:  Date Extracted:  Cool  Date Analyzed:

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	17.3	0.1
Total Petroleum Hydrocarbons	17.3	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Various Landfarms 5-Point Composite



## **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

Client:	Place / Ducan	Project #:	94034-010
Chem.	Blagg / Dugan	Project #.	34034-010
Sample ID:	April Surprise #4	Date Reported:	06-05-07
Laboratory Number:	41780	Date Sampled:	06-03-07
Chain of Custody:	2742	Date Received:	06-04-07
Sample Matrix:	Soil	Date Analyzed:	06-05-07
Preservative:	Cool	Date Extracted:	06-04-07
Condition:	Cool & Intact	Analysis Requested:	BTEX

		Det.	
	/ Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	, ND	1.8	
Toluene	4.3	1.7	
Ethylbenzene	, ND	1.5	
p,m-Xylene	7.1	2.2	
o-Xylene	2.1	1.0	
Total BTEX	13.5		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Various Landfarms 5-Point Composite

## ENVIROTECH PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## Chloride

Client: Sample ID: Blagg / Dugan April Surprise #4 Project #: Date Reported: 94034-010

Lab ID#:

41780

06-05-07

2742

Sample Matrix:

Soil

06-03-07

Preservative:

Date Sampled: Date Received:

06-04-07

Cool

Date Analyzed:

Condition:

Cool and Intact

Chain of Custody:

06-05-07

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

98.0

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Various Landfarms

**5-Point Composite**