Form 3160-5 (Jüne 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

SF-078716
6. If Indian, Alottee or Tribe Name

5. Lease Designation and Serial No.

Use "APPLICATION FOR PE	RMIT —" for such proposals	
SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well: OIL GAS OTH	HER	8. Well Name and Number BUNCE A
2. Name of Operator TEXACO EXPLORATION 8	PRODUCTION, INC.	1
3. Address and Telephone No. 3300 N. Butler Suite 100, F	armington NM 87401 325-4397	9. API Well No. 3004523130
4. Location of Well (Footage, Sec., T., R., M., or Survey Descrip	tion)	10. Field and Pool, Exploaratory Area
Unit Letter A : 690 Feet From The NO	RTH Line and 790 Feet From The	BLANCO MESAVERDE (PRORATED GAS)
EAST Line Section 19 Townsh	pip 29N Range 10W	11. County or Parish, State SAN JUAN , NM
12. Check Appropriate Box(s	s) To Indicate Nature of Notice, Re	eport, or Other Data
TYPE OF SUBMISSION		PE OF ACTION
<ul> <li>Notice of Intent</li> <li>Subsequent Report</li> <li>Final Abandonment Notice</li> </ul>	Abandonment Recompletion Plugging Back Casing Repair Attering Casing OTHER: Final Pit Closure Not	<del></del>
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)
On October 25, 1994, Texaco E&P Inc. successfully clos to the approved closure guidelines that Texaco submitted Remediation and Closure Report, Final Pit Closure Samp If you need additional information please contact, Larry Science & Contact, Larry & Contact, La	to the to the BLM / NMOCD / Navajo Nation on J ling Report, final lab analyses w/custody transfer,	une 27, 1994. Attached are copies of the Pit and a lease diagram.
DEPUTY OIL & GAS INSPECTOR		
JUL 0 7 1997	<u>.</u>	DEC 2 1 1994
Approced		01L CON. DIV. dist. 3
14. I hereby certify that the foregoing is true and correct	TITLE Operations Unit Manager	DATE 11-29-94
TYPE OR PRINT NAME Ted A. Tipton	111 66	
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly representations as to any matter within its jurisdiction.	and willfully to make to any department or agency of the Unite	d States any false, fictrious or fraudulent statements or

### State of New Mexico

Energy, Minerals and Natural Resources Department

P.O. Box 1480, Holos, MA District II

District I

P.O. Drawer/DD, Artesi., NM 88211

District III

1000 Rio Brazos Rd., Aztec, NM 67410

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

(Rev. 3/9/94) TEPI

## PIT REMEDIATION AND CLOSURE REPORT

Occupations Morrosco PCD Inc		EAEN 20E 42	07
Operator: Texaco E&P Inc.	Telephone: (	505) 325-43	9/
Address: 3300 N. Butler, Farming	ton, New Mexico 87401		
Facility or Well Number: BUNCE A Well	#1 Lease Number: <u>SF-078716</u>		
Location: Qtr/Qtr NE/NE Unit A Sec	2 19 T29N R10W		
Legal: 690' FNL/790' FEL County	y: SAN JUAN, New Mexico		
Pit Type: Separator: XX Dehydrat	or: Other:	-	
Land Type: BLM State XX	FeeOther		
Pit Location: Pit dimensions: Length 3	0 ft. , width 17 ft. , depth	14 ft.	
(Attach diagram)	, other See Attachme		
Footage from reference:			
Direction from reference:		_	
	Degrees East Nor	th	
<u> </u>	of	uth	
	of West So	uth	
Depth To Ground Water:	of West So	(20 points)	
	of West So	(20 points) (10 points)	0
Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points)	0
Depth To Ground Water:  (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points)	0
Depth To Ground Water:  (Vertical distance from contaminants to seasonal high water elevation of ground water)  Wellhead Protection Area:  (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)  Distance to Surface Water:	Less than 50 feet 50 feet to 99 feet Greater than 100 feet  Yes NO	(20 points) (10 points) (0 points) (20 points) (0 points)	
Depth To Ground Water:  (Vertical distance from contaminants to seasonal high water elevation of ground water)  Wellhead Protection Area: (Less than 200 feet from a private idensitic water source, or; less than 1000 feet from all other water sources)  Distance to Surface Water: (Horizontal distance to perennial	Less than 50 feet 50 feet to 99 feet Greater than 100 feet  Yes NO  Less than 200 feet 200 feet to 1000 feet	(20 points) (10 points) (0 points) (20 points) (0 points) (10 points)	
Depth To Ground Water:  (Vertical distance from contaminants to seasonal high water elevation of ground water)  Wellhead Protection Area:  (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)  Distance to Surface Water:	Less than 50 feet 50 feet to 99 feet Greater than 100 feet  Yes NO	(20 points) (10 points) (0 points) (20 points) (0 points)	0

	rted: $\frac{10}{10}$	0/25/94	Da	te Completed: _	10/25/94
Remediation Method:			Approx.	cubic yards	264
(Check all appropriate sections)	Landfarmed	<del></del>		Bioremediation	
				•	
	Other				
		307		<del></del>	
Remediation Location (i.e. landfarmed onsite, name and location of	: Onsite _	XX Offsite	·		
offsite facility)					
General Description		<del></del>		ion	
Contamination wa	as remediate	a by aeration	and diluti	ion .	
Original pit	dimensions	(length 25'x	width 15'x	depth 6') was	excavated to final
dimensions of (30'z	x 17'x 14').	. Soil diluti	on ratio of	f less than 1:1	was left in-situ.
A final BETX analys	 sis was take	en from the co	mposite so	il.	
			<u> </u>		
			<u> </u>	<u>-</u>	
Ground Water Encounte	ered: No	XX Ye	±s	Depth	
Final Pit: Closure Sampling:	Sample Loca	tion See at	tached "Fir	nal Pit Closure	Sampling Report"
(If multiple samples, attach sample results		ז במב שמיי	reje was tal	ken @ 14 ft. &	5.f+
and diagram of sample locations and depths)		morr 10/05			
	Sample date	1111 10/21		Sample time	turuu an
					10:00 am
	Sample Resu	lts:			10:00 am
	_	lts: ne(ppm)	-		Sampled: 11/16/94
	Benzer		less tha	an 0.001 ppm	
	Benzer Total	ne (ppm) BTEX (ppm)	less than	an 0.001 ppm 0.001 ppm	
	Benzer Total Field	ne (ppm)  BTEX (ppm)  headspace (ppm	less than	an 0.001 ppm 0.001 ppm	
	Benzer Total Field	ne (ppm) BTEX (ppm)	less than	an 0.001 ppm 0.001 ppm	Sampled: 11/16/94
Ground Water Sample:	Benzer Total Field TPH	ne (ppm)  BTEX (ppm)  headspace (ppm  617 ppm	less than	an 0.001 ppm 0.001 ppm	
Ground Water Sample:  I HEREBY CERTIFY THAT AND BELIEF	Benzer Total Field TPH Yes	he (ppm)  BTEX (ppm)  headspace (ppm  617 ppm  ATION ABOVE IS	less than less than NO NO TRUE AND C	an 0.001 ppm  0.001 ppm  (If yes, at	Sampled: 11/16/94  ttach sample results)
I HEREBY CERTIFY THAT	Benzer Total Field TPH Yes	he (ppm)  BTEX (ppm)  headspace (ppm  617 ppm  ATION ABOVE IS	less than less than NO NO TRUE AND C	an 0.001 ppm  0.001 ppm  (If yes, at	Sampled: 11/16/94  ttach sample results)

## Final Pit Closure Sampling Report

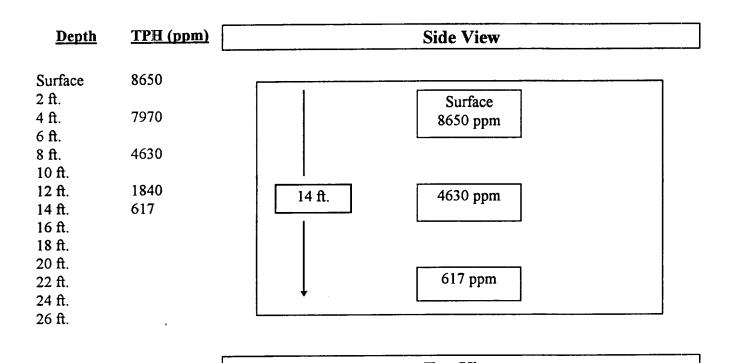
Operator: TEXACO E&P Inc.

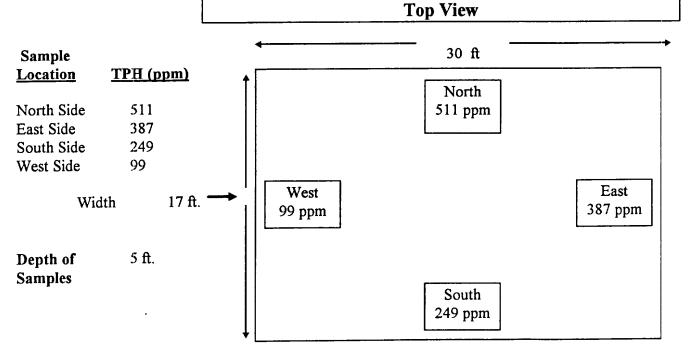
Address: 3300 North Butler, Suite #100, Farmington, New Mexico 87401

Facility or BUNCE A Well #1 [API# 3004523130]

Well Name:

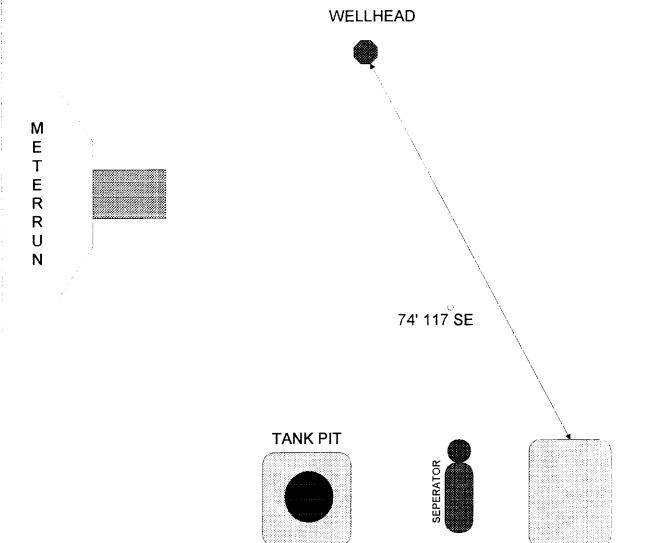
Location: Spot A: (690' FNL/790' FEL) Section 19 T29N R10W





# TEXACO EXPLORATION & PRODUCTION INC.

# BUNCE A #1



SEPERATOR PIT



ARDINAL LABORATORIES

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

PHONE (505) 326-4669 • 118 S. COMMERCIAL AVE. • FARMINGTON, NM 87401

FINAL ANALYSIS REPORT

Company: Address:

Date: 11/18/94 Lab #: SJ1132-7

City, State:

Texaco E&P, Inc. 3300 N. Butler

Farmington, NM 87401

Project Name:

Sample Type:

Location:

Soil

not given Bloomfield Area

Sampled by: Analyzed by: LS

11/16/94 Time: 11/17/94 Time: Sample Condition: Date: Date:

Time: various 0720 GIST

Units: mg/kg

**** Samp	*********** Field Code	******** BENZENE	******** TOLUENE	******** ETHYL BENZENE	******* PARA- XYLENE	******** META- XYLENE	ORTHO- XYLENE	MTBE
7 1	Bunce A Fed Well #1	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Q( A(	C Recovery C Spike ccuracy ir Blank	0.819 0.840 97.5% <0.001	0.810 0.820 98.8% <0.001	0.801 0.830 96.4% <0.001	0.817 0.840 97.2% <0.001	0.817 0.830 98.4% <0.001	0.744 0.720 103.3% <0.001	0.659 0.680 96.9% <0.001

Methods - GAS CHROMOTOGRAPHY

ERA SW-846; 8020

Sharon Williams

11-18-94

Salling incomments

# A. ARDINAL LABORATORIES

118 S. Commercial Ave. Farmington, NM 87401 FAX 505-326-4535 · 505-326-4669

FAX 505-393-2476 101 E. Martand Hobbs, NM 88240 505-393-2326

# Chain of Custody Record

Project I.D. Blowarfeld Area

Project Location\_\_\_

Sampled By Larry Schlotler back Client Name Tex ACO Exp Tac.

Address 3300 1) Butler Farmington, 10 11

Telephone (505) 325-4397 A.J. 17

1020-1201 1964.11		(Type sample, pieservation, etc.)  Sils-(S-G)S+  II
		\
)		
2		Total and
	sis B	100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
· !	Analysis Required	Trivia Wife (1861)   1   1   1   1   1   1   1   1   1
		Train and the state of the stat
	Number of Corrainers	
	Sample Location	Mexico Fed. K. Well # 1E Burke A Federal Well # 1E Born. Howek Federal Well # 1 Federal State Com A Were# 1 I'll   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   1411   14
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	Dans	
	elems2 Number	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2



# Whole Earth Environmental, Inc. New Mexico Pit Closure Field Analytical Testing Form

Client Name:	Texaco Exploration & Production Co., Inc.
Date:	30-Aug-96
Well Name & Number:	Bunce A # 1
Pit Description:	Separator
Technician:	Brett Cummins

Test Location	TPH (ppm)	VOC (ppm)	Benzene (ppm)	Ttl. BTEX (ppm)	TPH Sample No.	VOC Sample No.	BTEX Sample No.
North Wall							
South Wall							
East Wall							
West Wall							
Bottom			<.1	1.4			B-08306-5

Remediation Pile	699	<.1	<.1	T-08306-12	B-08316-6
Remediation Pile	832			T-08306-13	
Remediation Pile	785			T-08306-14	
Remediation Pile	749			T-08306-15	
Remediation Pile					
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Remediation Pile				<u></u>	

Signature:	



# Whole Earth Environmental, Inc. Hydrocarbon Contamination Field Analytical Form Instrument Calibration Log

Client Name:	lexaco Exploration & Production Co., Inc.

Date: 30-Aug-96

Well Name & Number: Bunce A # 1

Pit Description: Separator

Technician: Brett Cummins

	TPI	l Calibratio	n Log			
G.A.C. Serial No.: 01135						
Standard Range	100 ppm Std.	500 ppm Std.	1,000 ppm Std.	5,000 ppm Std.	10,000 ppm Std.	
Stds. Serial Nos. (Lot No.)	0820-96-23	0820-96-23	0820-96-23	0820-96-23	0820-96-23	
Actual Std. Concentration (ppm)	103	506	987	5,120	N/A	
Test Result	101	512	N/A	N/A	N/A	
Std. Deviation (ppm)	-2	6	N/A	N/A	N/A	
Std. Deviation (%)	-2%	1%	N/A	N/A	N/A	
Sample No.	C-08306-F	C-08306-G				

VOC Calibration Log	
Calibration Gas Serial No.: 527-801 Environmental Instruments Serial No.: 49556-283	
	1 1 200
Actual Std. Concentration (ppm)	1,000
Test Result	N/A
Std. Deviation (ppm)	N/A
Std. Deviation (%)	N/A
Sample No.	N/A

	<b>BTEX Calibratio</b>	n Log		
	Calibration Gas Serial No.: S			
Standard Component	Benzene	Ethyl Benzene	Toluene	M & O Xylene
Actual Std. Concentration (ppm)	4.58	20.1	20.1	40.9
Test Result	4.58	20	20	40.7
Std. Deviation (ppm)	0	-0.1	-0.1	-0.2
Std. Deviation (%)	0%	0%	0%	0%
Sample No.	B-08306-C	B-08306-C	B-08306-C	B-08306-C

Signature:	