rorm 3160-5 (June 1990) Oil

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. 5F-078828 -SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 892000844F 1. Type of Well 8. Well Name and No. Well <del>G</del>CU 2. Name of Operator 9. API Well No. Amoco Production Company 3004526012 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area 200 Amoco Court, Farmington, N.M. 87401 Tel: (505) 326-9200 DAKOTA 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NW/4, SEC. Z7, TZ8 N, RIZW, NMPM 11. County or Parish, State SAN JUAN, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment **New Construction** Recompletion Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Final Abandonment Notice Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* Pit closure verification - see attached documentation. RLOW PLT - ABANDONES Denny S. Fourt DEPUTY OIL & GAS INSPECTOR JUL 11.8 1996 Approva true and correct (This space for Federal or State office use) Date Approved by \_\_\_\_\_\_\_ Conditions of approval, if any: Title

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I
P.O. Box 1980, Hobbe, 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

SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE

# OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

### PIT REMEDIATION AND CLOSURE REPORT

Operator: Amoco Production Company	Telephone: (505) - 326-9200			
Address: 200 Amoco Court, Farmington	n, New Mexico 87401			
Facility Or: 6CU 231 E Well Name				
Location: Unit or Qtr/Qtr Sec_ E s	ec 27 IZBN R 12W County SAN JUAN			
Pit Type: Separator Dehydrator (	other BLOW			
Land Type: BLM, State, Fee	<b>.</b>			
Pit Location: Pit dimensions: length MA, width NA, depth NA  Reference: wellhead X, other  Footage from reference: 83  Direction from reference: 37 Degrees X East North X of West South				
Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 Points)			
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)	Yes (20 points) No (0 points)			
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)			
	RANKING SCORE (TOTAL POINTS):			

Date Remediation Sta	irtad:	Date Completed: 4/27/95			
Remediation Method:		Approx. cubic yards			
(Check all appropriate	Landfarmed	Insitu Bioremediation			
sections)	Other CLOSE	<del></del>			
	Other <u>CCOSE</u>				
Remediation Location (ie. landfarmed onsite, name and location of offsite facility)		ite			
Excavatio	in-NO REMEDIAT	NECESSARY			
Ground Water Encound	tered: No X	Yes Depth			
Final Pit: Sample location see Attached Documents Closure Sampling: (if multiple samples,					
attach sample results and diagram of sample	Sample depth	6'			
locations and depths)	Sample date $\frac{4/Z}{}$	$\frac{95}{5}$ Sample time $\frac{99}{5}$			
	Sample Results	·			
	Benzene(ppm) _				
	Total BTEX(ppm				
		e(ppm)			
	трн <u>340 ррт</u>				
	1PH 310 pp110				
Ground Water Sample	: Yes No X	(If yes, attach sample results)			
OF MY KNOWLEDGE AND		BOVE IS TRUE AND COMPLETE TO THE BEST			
DATE 4/27/95	1	AME Buddy D. Shaw Cook divater			
SIGNATURE BASI	' , PRINTED N	AME Duddy P hAU.			

CLIENT: AMOCO		OX 87,		ERING, I FIELD, N -1199		3	ATION NO	D: 80269
FIELD REPOR	?T: (	CLOSU	RE V	ERIFIC	CATION	PAGE	No:	
LOCATION: NAME: &CLA QUAD/UNIT: E SEC: QTR/FOOTAGE: SWI4	z7 TWP:	282 RNG	RW PM	NM CNT		DATE	STARTED: _ FINISHED: _ DNMENTAL ALIST:	
EXCAVATION APPROX N DISPOSAL FACILITY: LAND USE:	on - 5	SITE	F	EMEDIATION NECESTRATION NECESTRATED NECEST	ON METH	اک : IOD	ost A	15 15
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 93 FT. N37E FROM WELLHEAD.  DEPTH TO GROUNDWATER: >/00' NEAREST WATER SOURCE: >/000' NEAREST SURFACE WATER: >/000'  NMOCD RANKING SCORE: 0 NMOCD TPH CLOSURE STD: 5000 PPM CHECK ONE:								
SOIL AND EXCAVATION DESCRIPTION:  OR. YELL. ORANGE SEND, NON-C-HESIVE SLIGHTLY MOIST, FIRM, NO AFPARENT HE SOOR IN OUM TEMPLE.								
(LLOSE AS I	<u>5</u> )							
	TIME	SAMPLE I.D.		D 418.1 CAL WEIGHT (g)		DILUTION	READING	CALC. ppm
SCALE	0915	()e 6'	TPH-1487	. 5	۷٥	1:(	82	340
O FT								
PIT PERIMI	ETER		OVM RESULT	3	PIT	r PR	OFILE	1
8 TO		SAMPLE IID	PID			NOT PPLIZ	ABLE	
TRAVEL NOTES: CALLOUT:	4/24	5/94	ON	SITE: 4/	27/95			_

#### BLAGG ENGINEERING, INC.

P.O. Box 87, Bloomfield, New Mexico 87413 Phone: (505)632-1199 Fax: (505)632-3903

#### FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Amoco

Project #:

Sample ID:

1 @ 6'

Date Analyzed:

04-27-95

Project Location:

GCU 231E

Date Reported:

04-27-95

Laboratory Number:

TPH-1482

Sample Matrix:

Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	340	20

ND = Not Detectable at stated detection limits.

QA/QC:

QA/QC Sample	Duplicate	%
TPH mg/kg	TPH mg/kg	*Diff.
14000	13000	7.41

<sup>\*</sup>Administrative Acceptance limits set at 30%.

Method:

Modified Method 418.1, Petroleum Hydrocarbons, Total

Recoverable, Chemical Analysis of Water and Waste,

USEPA Storet No.4551, 1978

Comments:

Blow Pit - B0269

Analyst

Review