Form 3160-5 (June 1990)

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

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

BUREAU OF  SUNDRY NOTICES  Do not use this form for proposals to dr Use "APPLICATION FO  SUBMIT  1. Type of Well Oil Well X Well Other  2. Name of Operator  Amoco Production  3. Address and Telephone No. 200 Amoco Court, Farmington, 4. Location of Well (Footage, Sec., T., R., M., or Survey D  SW (NW SEC. 23, T2	5. Lease Designation and Serial No.  NM - 035634  6. If Indian, Allottee or Tribe Name  7. If Unit or CA, Agreement Designation  8. Well Name and No.  H. B. MC GRADY A 2  9. API Well No.  3004506402  10. Field and Pool, or Exploratory Area  DAHOTA  11. County or Parish, State	
E	TO INDICATE NATURE OF NOTICE PERCE	SAN JUAN, N.M.
	s) TO INDICATE NATURE OF NOTICE, REPOR	TI, OR OTHER DATA
TYPE OF SUBMISSION  Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing Other + closure	Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
·	Denny & Fout DEPUTY OIL & GAS INSPECTOR	
	JUL II 8 1996	DEGETYEN APR 1 1 200 DAY,
14. I hereby cortify that the foregoing is true and correct Signed  (This space for Federal or State office use)  Approved by Conditions of approval, if any:	TitleTitle	Date

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, Hobbs, NM
District II
P.O. Drawer DD, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Azzec, 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 Compan	y Telephone: (505) - 326-9200
Address:	200 Amoco Court, Farmin	gton, New Mexico 87401
Facility Or:	H. B. MCGRAST A	2
Location: Unit	or Qtr/Qtr SecE	Sec 23 T27N R 12 W County SAN JUAN
Pit Type: Sepa	rator $\times$ Dehydrator_	Other Blov
Land Type: BL	$ exttt{M}  imes  imes$ , State, Fee	, Other
Pit Location: (Attach diagram)	Reference: wellhead Footage from referen	gth 20', width 20', depth 6'  X, other  ce: 175  ence: 30 Degrees East North X  of  X West South
Depth To Groun (Vertical distance contaminants to s high water elevate ground water)	ce from seasonal tion of	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 Points)
domestic water so	ction Area:	M APR 1 1 995  Yes (20 points)  OOL GOAL DIV.  Dist 3
'	ance to perennial vers, streams, creeks,	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 St	arted:	Date Completed:	3-31-95
Remediation Method:	Excavation $X$	Approx. cubic yards	75
(Check all appropriate sections)	Landfarmed $X$	Insitu Bioremediation	
	Other		
Remediation Locatio (ie. landfarmed onsite,	$\mathbf{n}$ : Onsite $X$ Off	site	
name and location of offsite facility)			
General Description	Of Remedial Action		
Excavation	on to beprocte		
Ground Water Encoun	tered: No X	Yes Depth	
Final Pit: Closure Sampling: (if multiple samples,	Sample location	see Attached Documents	
attach sample results and diagram of sample	Sample depth	3′	
locations and depths)	Sample date 3-3		•
	Sample Results		
	Benzene(ppm)		
	Total BTEX(ppm		
	Field headspac		
	TPH 24 PPM		
		•	
Ground Water Sample:	: Yes No <u>X</u>	(If yes, attach sample r	esults)
I HEREBY CERTIFY THE	AT THE INFORMATION A	ABOVE IS TRUE AND COMPLETE	TO THE BEST
DATE 4-6-95	<b> </b>	RIINCI	- <b>.</b>
SIGNATURE BASI	PRINTED N AND TITLE	IAME Buddy D. Sh Environmental Co	AW ordinator

CLIENT: AMOCO	.O. BOX 87, BL			LOCATION NO: ROZS 7
FIELD I	REPORT: PIT	632-1199 CLOSURE VE	ERIFICATIO	
LOCATION: NAME: H.B. MCI QUAD/UNIT: E SEC: 23 OTR/FODTAGE: SW/NU	<b>G εΛΟ</b> Υ Α WELL 3 TWP: 27 N RNG: 12	L#: 2 PIT: 6	3 LOW/SER.	DATE STARTED: 3-31-95
EXCAVATION APPROX20 DISPOSAL FACILITY: LAND USE:AGR[,	0 FT. x 20 FT.	× <b>_6</b> _ FT. DE	TION METHOI	C YARDS: 75
FIELD NOTES & REMARKS  DEPTH TO GROUNDWATER: 7100'  NMOCD PANKING SCORE: 10	NEAREST WATER SOURCE.  NMOCD TPH CLOSURE S	E: 71000' NE	EAREST SURFACI	E WATER: < 1000'
MOIST, BENN, SILTE SA	tho SILTS TOME	BOGOL,		BENROCK
	1437 10.0		12	PROFILE
	SAMPLE 1 N5-3 2 SES-3 3 W5-3 4 C6-8 5	FIELD HEADSPACE PID (ppm)  O  55  1  266 - 8	ev rock	
10 (Arrah (2) (2)	LA	B SAMPLES		SILTSTONE /
TRAVEL NOTES: CALLOUT:	3-30-95	ONSITE: 3-	2) 45	1115

### 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: Sample ID: Project Loca Laboratory N		Amoco Southeast Side @ H. B. McGrady A 2 TPH-1437		Project #: Date Analyzed: Date Reported: Sample Matrix:	3-31-95 3-31-95 Soil
Paramet	Parameter		esult, mg/kg	Detec Limit,	ction mg/kg
Total Recove Petroleum H		ns	24		10
ND = Not [	Detectable :	at stated detection lin	nits.		
QA/QC:		QA/QC Sample TPH mg/kg		Duplicate TPH mg/kg	% *Diff.
	*Administ	14,000 crative Acceptance limits set	at 30%.	13,000	7
Method:	Recove	d Method 418.1, Petr rable, Chemical Anal Storet No.4551, 197	ysis of Water	arbons, Total and Waste,	
Comments:	Blow/Se	eparator Pit - B0257			
ر Analyst	Óne C	<u>)</u>			
Allaiyət				Review	