

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: BP America Production Company Telephone: (505)326-9200 e-mail address: _____
Address: 200 Energy Ct, Farmington, NM 87401
Facility or well name: Jones #5E API #: 30045 25749 U/L or Qtr/Qtr I Sec 35 T 29N R 8W
County: San Juan Latitude _____ Longitude _____ NAD: 1927 ☐ 1983 ☐
Surface Owner: Federal ☐ State ☐ Private ☐ Indian ☐

Pit

Type: Drilling ☐ Production ☒ Disposal ☐
Workover ☐ Emergency ☐
Lined ☐ Unlined ☐
Liner type: Synthetic ☐ Thickness _____ mil Clay ☐
Pit Volume _____ bbl

Below-grade tank

Volume: _____ bbl Type of fluid: _____
Construction material: _____
Double-walled, with leak detection? Yes ☐ If not, explain why not. _____

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(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 all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points)
Ranking Score (Total Points)		

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☐ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments:

See Attached Documentation

3 of 3

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 11/01/2005

Printed Name/Title Jeffrey C. Blagg, Agent

Signature Jeffrey C. Blagg

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

DEPUTY OIL & GAS INSPECTOR, DIST. I

Printed Name/Title

Signature Deputy Oil & Gas Inspector

Date:

DEC 14 2005

LOCATION NO: B0078
C.O.C. NO: 8288

PAGE No: 1 of 1

DATE STARTED: 2-22-01
DATE FINISHED: 2-26-01
ENVIRONMENTAL SPECIALIST: ICB

~~EXCAVATION~~ APPROX. 12 FT. x 18 FT. x 8 FT. DEEP. CUBIC YARDAGE: 0
 DISPOSAL FACILITY: NA REMEDIATION METHOD: NA
 LAND USE: RANGE LEASE: SF 079938 FORMATION: DK

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 85 FT. N 9° W FROM WELLHEAD

DEPTH TO GROUNDWATER: > 50 NEAREST WATER SOURCE: > 1000 NEAREST SURFACE WATER: > 1000

NMOCB RANKING SCORE: 10 NMOCB TPH CLOSURE STD: 1000 PPM

SOIL AND EXCAVATION DESCRIPTION:

2-4" x 1/2" DIA. 3'-0" DEEP. 10" DIA. 10" DIA. 10" DIA.

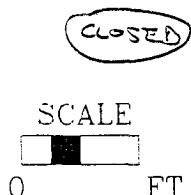
CHECK ONE:

☒ PIT ABANDONED

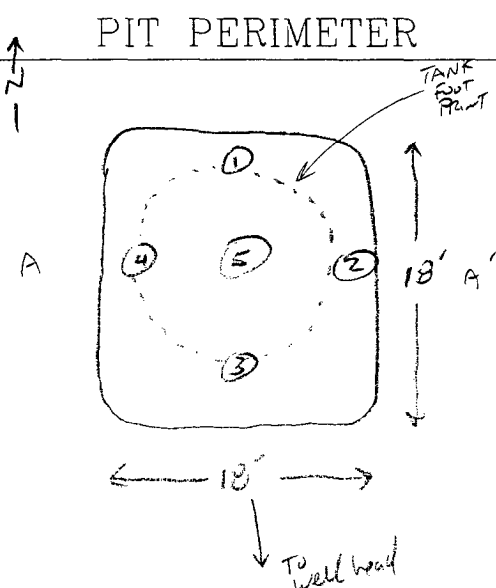
☐ STEEL TANK INSTALLED

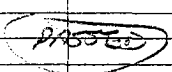
☐ FIBERGLASS TANK INSTALLED

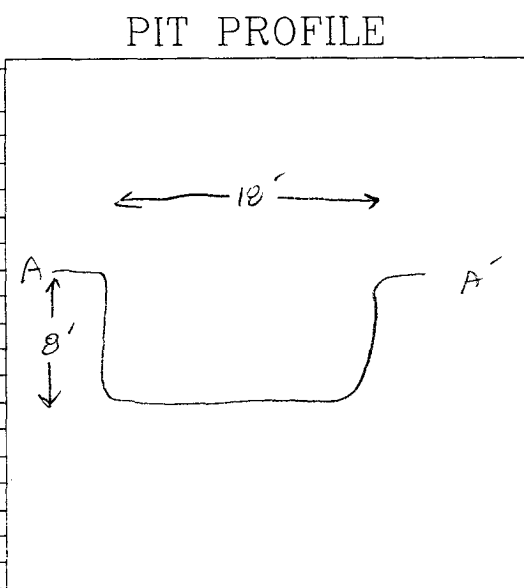
PIT HAD 10' DIA x 7' TALL steel tank installed.
Removed Tank & SAMPLED PIT BOTTOM ~ 1' Below tank foot PRINT.
NO HC ODOR OR STAINING IN PIT OR SAMPLES.
DARK YELLOW BROWN clayey silty sand, moist, cohesive.



FIELD 418.1 CALCULATIONS							
TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm



OVM RESULTS		
SAMPLE ID	FIELD HEADSPACE PID (ppm)	
1N09'	0.0	
2E09'	0.1	
3S09'	0.0	
4W09'	0.1	
5C09'	0.2	
LAB SAMPLES		
SAMPLE ID	ANALYSIS	TIME
C09'	TDH	0345 1545
		



TRAVEL NOTES: CALLOUT: 2-23-01 1400 ONSITE: 2-25-01 1500

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

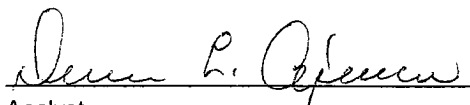
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep C @ 9'	Date Reported:	02-26-01
Laboratory Number:	19304	Date Sampled:	02-25-01
Chain of Custody No:	8288	Date Received:	02-26-01
Sample Matrix:	Soil	Date Extracted:	02-26-01
Preservative:	Cool	Date Analyzed:	02-26-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

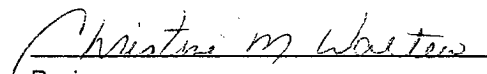
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.1

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: Jones 5E.


Analyst


Review