District I 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 District IV 1020 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

1. 1978, 40,

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

Form C-144 June 1, 2004

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes M No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank			
Address: 200 Energy Ct, Farmington, NM 87401	e: <u>(505)326-9200</u> e-mail address:		
Facility or well name: JONES # 5 API #: 30	0045 ZO455 U/L or Qtr/Qtr A	Sec_35_T_29 NR_8 W	
County: San Juan Latitude	Longitude	NAD: 1927 🗌 1983 🔀	
Surface Owner: Federal 🔀 State 🗌 Private 🗍 Indian 🗍		•	
Pit	Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover Emergency	Construction material:		
Lined Unlined	Double-walled, with leak detection? Yes If not	explain why not.	
Liner type: Synthetic Thicknessmil Clay	/ V /	` \	
Pit Volumebbl			
THE VOLUMEDOI	Less than 50 feet	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)	
high water elevation of ground water.)	100 feet or more	(10 points)	
		(v points)	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)	
water source, or less than 1000 feet from all other water sources.)	No	(0 points)	
	Less than 200 feet	(20 points)	
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more		
	root ice of those	(0 points)	
	Ranking Score (Total Points)	0	
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) Indica	ite disposal location: (check the onsite box if	
your are burying in place) onsite 🔀 offsite 🔲 If offsite, name of facility	(3) Attach a general de	escription of remedial action taken including	
remediation start date and end date. (4) Groundwater encountered: No 🕍 \		_	
(5) Attach soil sample results and a diagram of sample locations and excavat			
Additional Comments:		~573147570x	
See Attached Documentation			
See Attached Documentation	Ä	Fah	
	/O	2007	
The same of the sa			
	<u> </u>		
hereby certify that the information above is true and complete to the best	of my knowledge and helief. I further continue has sh		
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 [2], a general permit [3], or an (attached) alternative OCD-approved pian [3].			
Day 1,101,000	4		
Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg, Agent Signate	ire Jefly C. Slegy	:	
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:	. 1		
Approval: OIL & GAS INSPECTOR, DIST. 49	Signature Ban 6-4	FEB 1 5 2007	
THIS CALL THE	Orginature Williams	Date: - See #	

CLIENT: <u>8P</u> P.O. BOX	GG ENGINEE 87, BLOOMF (505) 632-119	IELD, NM	87413	DCR NO: 11125
FIELD REPORT: PIT CL	OSURE VE	RIFICA'	TION PA	GE No:/_ of/_
LOCATION: NAME: TONES QUAD/UNIT: A SEC: 35 TWP: 29N RNO			Nm DA	TE STARTED: 8/28/03 TE FINISHED:
EXCAVATION APPROX NA ET X				RDAGE: WA
DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: CLOSE AS 15 LAND USE: RANGE - BUTY LEASE: SF 079938 FORMATION: OK				
	ATER SOURCE:	DDD NEA		,
NMOCD RANKING SCORE: O NMOCD TPH	CLOSURE STD: 500			
SOIL AND EXCAVATION DESCRIPT		OVM TIME	CALIB. READ. =	P DATE: 8/28/03
SOIL TYPE: SAND/SILTY SAND/SILT/SILTY (SOIL COLOR: PAR YELL DROUGH		L/OTHER BE	DROCK (SAN	DSTONE)
SOIL COLOR: PALE YELL DIGNOTE COHESION (ALL OTHERS): CONCOHESIVE SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOSSE/ FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES / MODE EXPLANATION -				
HC ODOR DETECTED: (ES) (NO EXPLANATION - OL) SAMPLE TYPE: GRAB COMPOSITE - # OF PTS.				
ADDITIONAL COMMENTS: COLF CTED SAMPLE	FROM BEDICOCI	. BEDROCK	- VERT HARD	COMPETENT
Вопом	FIELD 44	1.1 CALCULATIO	NC	
SCALE SAMP. TIME SAMP. ID	T	HT (g) mL FR		NREADING CALC. (ppm)
0 FT				
PIT PERIMETER 🖣 🔊	1		PIT	PROFILE
231	OVM READING			
	SAMPLE FIELD	EADSPACE		
BERM WEND	1@ z.5' (a'	1.2		
	3 @ 4 @			
21	5 @		NOT A	APPLICABLE
	5 @		NOT A	APPLICABLE
T.H.,	5 @		NOT A	APPLICABLE
7.H-, 20.5 8.7.D.			NOT A	APPLICABLE
7.M-, 20.5 8.P.D.	LAB SAMPL SAMPLE ANALYSIS	TIME	NOT A	APPLICABLE
7.H-, 20.5 8.2.0.	LAB SAMPL	TIME	NOT A	APPLICABLE
7.M-, 20.5 8.P.D.	LAB SAMPL SAMPLE ANALYSIS (D C.2.5 TPH (8015) 1 BTEX (802)	TIME () (430	NOT A	APPLICABLE



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 2.5'	Date Reported:	09-02-03
Laboratory Number:	26468	Date Sampled:	08-28-03
Chain of Custody No:	11125	Date Received:	08-29-03
Sample Matrix:	Soil	Date Extracted:	08-29-03
Preservative:	Cool	Date Analyzed:	09-02-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	16.8	0.2	
Diesel Range (C10 - C28)	19.4	0.1	
Total Petroleum Hydrocarbons	36.2	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:

Jones #5 Dehydrator Pit

Grab Sample.

Analyst P. Cell

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 2.5'	Date Reported:	09-02-03
Laboratory Number:	26468	Date Sampled:	08-28-03
Chain of Custody:	11125	Date Received:	08-29-03
Sample Matrix:	Soil	Date Analyzed:	09-02-03
Preservative:	Cool	Date Extracted:	08-29-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND .	1.8
Toluene	188	1.7
Ethylbenzene	124	1.5
p,m-Xylene	852	2.2
o-Xylene	354	1.0
Total BTEX	1,520	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	94 %
	1,4-difluorobenzene	94 %
	Bromochlorobenzene	94 %

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:

Jones #5

Dehydrator Pit Grab Sample.