District ! 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

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

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

office

Form C-144 June 1, 2004

Pit or Be	low-Grade	Tank R	Registra	tion or	Closure
Is pit or below	w-grade tank co	vered by a	"general	plan"? Ye	es 🔀 No 🗆

Type of action: Registration of a pit o	r below-grade tank 🔲 Closure of a pit or below-grade	de tank 🔀				
Occasion DR America Production Company Telephon	(505)224 0200					
Operator: BP America Production Company Telephone Address: 200 Energy Ct, Farmington, NM 87401	e:(505)326-9200e-mail address:					
Facility or well name: TANDOVAL GC A # HA API #: 30	2045 22294 War Otr/Otr C	Sec 35 T 30 NR 9 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: \(\lambda \)	A				
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						
	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	(0 points)				
William and the state of the st	Yes	(20 points)				
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)				
water source, or less than 1000 feet from all other water sources.)						
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)				
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)				
	1000 feet or more	(0 points)				
	Ranking Score (Total Points)	26				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	ate disposal location: (check the onsite box if				
your are burying in place) onsite 🔀 offsite 🗌 If offsite, name of facility	. (3) Attach a general d	escription of remedial action taken including				
remediation start date and end date. (4) Groundwater encountered: No 🛣 Y						
(5) Attach soil sample results and a diagram of sample locations and excavat						
Additional Comments:		RCVD FEB20'07				
See Attached Documentation						
		OIL CONS. DIV.				
DIST. 3						
I hereby certify that the information above is true and complete to the best						
has been/will be constructed or closed according to NMOCD guideline	s 区, a general permit □, or an (attached) alterna	live OCD-approved plan ∐.				
Date: 11/01/2005	111					
Printed Name/Title	ure fuffy C. Oligy	<u> </u>				
Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	ot relieve the operator of liability should the contents the operator of its responsibility for compliance with an	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or				
Approval: Approv	Signature Boll	Date: FEB 2 0 2007				

BLAGG ENGINEERING						LOC	CATION NO:	<u>81298</u>
CLIENT: <u>SP</u> P.O. BO			87, BLOOMFIELD, NM 87413 (505) 632-1199				CR NO:	HALL
	FIELD REPORT	r: PIT CL	OSURI	E VERIF	CATIC	N PAG	SE No:	of/_
I	LOCATION: NAME: SAND	OUAL GC F	WELL#:	IA TYPE	PROD TH	·· 13		10/28/03
ŀ	QUAD/UNIT: C SEC: 35	TWP: 300 RNO	3: 9W PM	: PM CNTY: 3	J ST: NM		E FINISHED:	
l	QTR/FOOTAGE: 1150 N 15	go'w NE	ElNW CON	TRACTOR: FLIA	IT CLARR	SPEC	RONMENTAL CIALIST:	NV
ı	EXCAVATION APPROX	<u>NA</u> FT. x	<u> </u>	Т. x <u>/\A</u> FT	. DEEP. C	UBIC YARI	DAGE: _	NA
	DISPOSAL FACILITY:							
ŀ	LAND USE: RANGE		LEASE: _	PM073	290	FORMAT	rion:	MU
	FIELD NOTES & REMAR			OXIMATELY\O				,
١	DEPTH TO GROUNDWATER: <					SURFACE WA	TER:	<u> </u>
١	NMOCD RANKING SCORE: /C	NMOCD TPH	CLOSURE STE): <u>/000</u> PI		-	-	
١	SOIL AND EXCAVATION	ON DESCRIPT	TON:		OVM CALIB. OVM CALIB.			
١					TIME: 2	25 am(pr		10/27/03
١	SOIL TYPE: SAND SILTY SAN SOIL COLOR:	ND/ SILT / SILTY	CLAY /CLAY)/ GRAVEL / OTH	ER	_		
ı	COHESION (ALL OTHERS): (NON C			COHESIVE / HIGHLY	COHESIVE			
ı	CONSISTENCY (NON COHESIVE SC							
ı	PLASTICITY (CLAYS): NON PLASTI DENSITY (COHESIVE CLAYS & SILT				/ HIGHLY PLAST	TC		
ı	MOISTURE: DRY / SLIGHTLY MOIST	MOIST / WET / SAT	TURATED / SUF	PER SATURATED			(<	
1	DISCOLORATION/STAINING OBSER							
	HC ODOR DETECTED: YES / NO E. SAMPLE TYPE: GRABY COMPOSITI							
	ADDITIONAL COMMENTS:							
١								
ı			F	FIELD 418.1 CALC	ULATIONS			
ı	SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
	0 FT							
į		FED.			<u> </u>	DIT		
	PIT PERIMET	TER N	٦	OVM		PII I	PROFIL	<u>.C.</u>
				ADING				
	16,		SAMPLE ID ,	FIELD HEADSPACE (ppm)				
		-\	100 9	0.0				
	BERM	_	2 @ 3 @					
			4 @ 5 @		4			
	17 ON	_ >	- G			NOT A	PPLICAL	8 CE
ı		WELL			4			
ı	1 4	1 HEAD						
ı	P.D.				_			
	~5.5° T	.H.	CALLOLE	SAMPLES				
	8.6.	8.P.D -	10 /	ANALYSIS TIME				
					-			
	P.D. = PIT DEPRESSION; B.G. = BELOV	V CDADE: B = BELOW	1 10	PASSED)	_			
7	T.H. = TEST HOLE; ~ = APPROX.; T.B. =				<u> </u>			
	TRAVEL NOTES: CALLOUT	: _10/27/03-	morn.	ONSITE:	10/28/03	- morr	>	

Hall Environmental Analysis Laboratory

CLIENT:

Blagg Engineering

Lab Order:

0310222

Project:

Sandoval GC A #1A

Lab ID:

0310222-01

Date: 07-Nov-03

Client Sample ID: 1 @ 9' Production Tank Pit

Collection Date: 10/28/2003 9:20:00 AM

Matrix: SOIL

Analyses	Result	Limit (Qual Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	GE				Analyst: JMP
Diesel Range Organics (DRO)	ND	5.0	mg/Kg	1	11/4/2003 9:29:08 PM
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	11/4/2003 9:29:08 PM
Surr: DNOP	93.7	60-124	%REC	1	11/4/2003 9:29:08 PM
EPA METHOD 8015B: GASOLINE RA	ANGE				Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	11/3/2003 9:44:36 PM
Surr: BFB	104	74-118	%REC	1	11/3/2003 9:44:36 PM

R - RPD outside accepted recovery limits