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

regulations

Approval:

Printed Name/Title

CEPTY OR & GAS HISPECTOR, DIST. 62

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division

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

For downstream facilities, submit to Santa Fe

Form C-144

DEC 16 2005

June 1, 2004

1220 South St. Francis Dr. office Santa Fe, NM 87505

Type of section: Registration of a pit or below-grade tank covered by a "general plann"? Yes	Pit or Below-Gra	de Tank Registration or Closus	re			
Operator BP America Production Compare Telephone: (505)326-9200 c-mail address:  Address 200 Energy Ct. Farmington, NM 87401  Facility or well name: Level L	Is pit or below-grade tank covered by a "general plan"? Yes X No					
Addresss 200 Energy Ct. Farmington, NM 87401 Facility or well name: Lucided St. Nt. Nt. April: 30-045-22715 U/L or Qur/Qur C Sec 19 T No. R Bull County: San Juan Latitude Longitude NAD: 1927   1983   Surface Owner: Federal   State   Private   Indian    Ell Uncy: Dritting   Production   Disposal   Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes   If not, explain why not.  Liner type: Synthetic   Thickness mil Clay   Double-walled, with leak detection? Yes   If not, explain why not.  Liner type: Synthetic   Thickness mil Clay   Double-walled, with leak detection? Yes   If not, explain why not.  Less than 50 feet   Oo points   So feet or more, but less than 100 feet   (10 points)  Wellhead protection area. (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)  Wellhead protection area. (Less than 200 feet from all other water sources.)  Distance to surface water: (horizontal distance to all wetlands, plays, irrigation canals, ditches, and perennial and ephemeral watercourses.)  Britis 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 your are buying in piace) 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   f. and attach sample results.  Additional Comments  See Attached Documentation  Decrease   Turrher certify that the above description of remedial settion taken including remediation start date and end date. (4) Groundwater encountered: No   Yes   If yes, show depth below ground surface   f. and attach sample results.  3) Attach a general description of remedial settion taken including remediation start date and end date. (4) Groundwater encountered: No   Yes   If yes, show depth below ground surface   f. Int	Type of action: Registration of a pit of	r below-grade tank  Closure of a pit or below-grade	de tank 🔀			
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Facility or well name:   LNGHES   S   H   API #:   20~005 - 22715   U/L or Qttr/Qtr   C   Sec   9   T   ZNA   R   R   R   ZNA   R   R   ZNA   ZN	1	o				
County: San Juan   Latitude   Longitude   NAD: 1927   1983    Surface Owner: Federal   State   Private   Indian    Pit   Tage: Drilling   Production   Disposal   Volume: bbl Type of fluid:    Workover   Emergency   Construction material:   Double-walled, with leak detection? Yes   If not, explain why not.    Linet type: Symbetic   Thickness   mil   Clay    Pit Volume   bbl    Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)    Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)    Wellhead protection area: (Less than 200 feet from all other water source, or less than 1000 feet from all other water sources, or less than 1000 feet or more   (20 points)    Wellhead protection area: (Less than 200 feet from all other water sources, or less than 1000 feet or more   (20 points)    Wellhead protection area: (Less than 200 feet from all other water sources, or less than 1000 feet or more   (20 points)    Wellhead protection area: (Less than 200 feet from all other water sources, or less than 1000 feet or more   (20 points)    Wellhead protection area: (Less than 1000 feet from all other water sources, or less than 1000 feet or more, but less than 1000 feet   (10 points)    1000 feet or more, but less than 1000 feet   (10 points)    1000 feet or more   (20 points)    1000 feet or more, but less than 1000 feet   (10 points)    1000 feet or more, but less than 1000 feet   (10 points)    1000 feet or more, but less than 1000 feet   (10 points)    1000 feet or more		20-045-22715 U/L or Otr/Otr C	Sec 19 T 29N R 8W			
Surface Owner: Federal   State   Private   Indian	· ·					
Type: Drilling   Production   Disposal   Volume:   bbl Type of fluid:   Construction material:   Double-walled, with leak detection? Yes   If not, explain why not.						
Type: Drilling   Production   Disposal   Volume:   bbl Type of fluid:   Construction material:   Double-walled, with leak detection? Yes   If not, explain why not.		Below-grade tank				
Workover   Emergency   Construction material:   Double-walled, with leak detection? Yes   If not, explain why not.						
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200 feet or more, but less than 1000 feet   1000 feet or more	Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
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Printed Name/Title Jeffrey C. Blagg, Agent Signature C. Sugg	has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .					
Printed Name/Title Jeffrey C. Blagg, Agent Signature C. Sugg	Date: 11/01/2005	A				
		ure lifty C. She,				
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	Your certification and NMOCD approval of this application/closure does n	ot relieve the operator of liability should the contents	of the pit or tank contaminate ground water or			

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199		13 LOC		B1125			
		coc	R NO:	10484			
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of							
LOCATION: NAME: H	ughes LS	WELL#:	A TYPE:	PROD. TANK		STARTED:	1/17/03
	19 TWP: 290 RN				ENVAR	ONMENTAL	
	1/850W N				) SPECI	ALIST:	~/
EXCAVATION APP	<del></del>						NA
DISPOSAL FACILITY:	DN-51	TE	REMEDIA 	TION METHO	DD: _	chose 1	
							PC/MV
FIELD NOTES & RE			IMATELY <u>13</u>				
DEPTH TO GROUNDWATER: NMOCD RANKING SCORE:					URFACE WAT	ER:	
1			PP	OVM CALIB.	READ. = 53	O ppm	
SOIL AND EXCAV	ATION DESCRIP	<u>rion:</u>		OVM CALIB.	GAS = 70	ppm	RF = 0.52
000 7005	D( 04ND / 0H T / 0H T)	01 47 / 01 47 /	ODAVEL (OTH	TIME: 7:25		DATE: _	
SOIL TYPE: SAND SIL	PACE YELL. BRO	WAY / CLAY /	GRAVEL / OTHI	ER BENG	<u> </u>	03/02/	
COHESION (ALL OTHERS):C				COHESIVE			
PLASTICITY (CLAYS): NON	PLASTIC / SLIGHTLY PLAST	TIC / COHESIVE / I	MEDIUM PLASTIC	HIGHLY PLASTI	С		
DENSITY (GOHESIVE CLAYS MOISTURE: DRY (SLIGHT)						(CLOSI	50)
DISCOLORATION/STAINING	OBSERVED: YES AND EX	PLANATION		F / A	- Fand	<del></del>	
HC ODOR DETECTED: YES	APOSITE . # OF PTS						
ADDITIONAL COMMENTS:	COLECTED SAMPLE	FROM BEDRE	XX SWRFACE	: BEDROCK	- HARD,	SLIGHTLY	FRIABLE .
BOTTOM							
SCALE GAN		FIE	LD 418.1 CALC		1	<u> </u>	
SAN	MP. TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT							
PIT PERI	METER N		<u> </u>		PITF	ROFIL	.E
	1,0		VM DING				
	1 TO WELL HEAD	SAMPLE	FIELD HEADSPACE	-			
1	lie.	100 5	(ppm) 77-6	_			
		2 @ 3 @	···	-			
	and the same of th	4 @					
NOT APPLICABLE							
proo-							
e.p.D.							
Bear							
	) P.D.	CALADIE	AMPLES NALYSIS TIME	_			
~3' De5 TPH(8015B) 0705							
	B. 6 -	10A	SSED				
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM							
	TRAVEL NOTES: CALLOUT: 1/16/03 - AFTER. ONSITE: 1/17/03 - MORN.						



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	01-20-03
Laboratory Number:	24582	Date Sampled:	01-17-03
Chain of Custody No:	10484	Date Received:	01-17-03
Sample Matrix:	Soil	Date Extracted:	01-20-03
Preservative:	Cool	Date Analyzed:	01-20-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	2.7	0.2	
Diesel Range (C10 - C28)	12.3	0.1	
Total Petroleum Hydrocarbons	15.0	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:

Hughes LS #1A Production Tank Pit Grab Sample.

Analyst C. Carl

Review