District 1
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

State of New Mexico **Energy Minerals and Natural Resources**

Form C-144 June 1, 2004 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

District IV 1220 S. 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 🛛 No 🗌

Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🗵							
		address:					
Address: 200 ENERGY COURT. FARMINGTON.	NM 87410						
Facility or well name: MUDGE A #5A	API#: 30-045- 22509 U/L or Qtr/Q	tr C Sec 3 T 31N R 11W					
County: SAN JUAN Latitude 36.93185 Longitude 10'		/ner Federal ⊠ State □ Private □ Indian □					
County.							
Pit	Below-grade tank						
Type: Drilling Production Disposal BLOW	Volume:bbl_Type-of-fluid:						
Workover Emergency	Construction material:						
Lined ☑ Unlined ☐ STEEL TANK	Double-walled, with leak outection? Yes 11 If 11st	explain why not.					
Liner type: Synthetic Thicknessmil Clay _							
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) 0					
high water elevation of ground water.)	100 feet or more	(0 points)					
	100 feet of more	(o 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)					
water source, or less than 1000 feet from an other water sources.)							
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)					
gation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points) 0					
ganon canais, unches, and perchinal and epitemeral watercourses.)	1000 feet or more	(0 points)					
	Bulling Comp (Trada Bridge)	0					
	Ranking Score (Total Points)	0					
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indicat	e 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 🛛 Y							
		it. and attach sample results. (3)					
Attach soil sample results and a diagram of sample locations and excavations		4.7 10 10 20 27					
Additional Comments: PIT LOCATED APPROXIMATELY	Y 120 FT. S38W FROM WE	LL HEAD					
PIT EXCAVATION: WIDTH N/Aft., LENGTH	N/Aft., DEPTH N/Aft.	Erra 3					
PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, CO	OMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (exp	plain) AFC 2006 3					
Cubic yards: N/A		EL OIL CONVED					
Cubic varios.	- Dedvork	DIG DIN S					
BEDROCK BOTTOM, NO TPH ANALYSIS CONDUC	TED COOP SC	S Man & S					
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that the S	ne above-described pit or below-grade tank pproved plan Division of the province of the provin					
Data: 05/20/05							
Date: USI 20103							
PrintedName/Title_ Jeff Blagg - P.E. # 11607	Signature I Signature	ligg					
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					
otherwise endanger public health or the environment. Nor does it relieve the regulations.	ne operator of its responsibility for compliance with an	y other federal, state, or local laws and/or					
		h					
pproval:	wery far						
Printed Name/Title CEPUTY CAL & GAS IMSPECTOR, DAST. Sign	gnature_Devision factor	Date: FEB 2 1 2006					

_	BLAG	G ENGI	NEERING	, INC.		LOCATION NO	B1528
CLIENT: BP	1			•	7442	LOCATION NO	: 013 -0
CLIENT:	87, BLOOMFIELD,		, INIVIO			Accorde	
	1	505) 632	-1199		1	COCR NO:	
	L						
\ <u></u>)
FIELD REPORT	: PIT CL	OSURE	VERIF	ICATI	ON F	PAGE No:	of
LOCATION: NAME: MUDG	FE A	WFII# 5	TYPE	BLOW		DATE STARTED:	5/20/05
					 .	DATE FINISHED:	'
QUAD/UNIT: C SEC: 3	TWP:312 RNG	<u>i: HW PM: N</u>	TW CNTA: 2	ST: N	<u> </u>		
QTR/FOOTAGE: 81521	467 (1) NE	1-41	HOTON HOT	11000	ا اربي	ENVIRONMENTAL SPECIALIST:	$\sim \sim$
							
EXCAVATION APPROX	<i>NA</i> FT. x	_ <i>WP</i> _ FT.	x <u>\\(\mu \(\mu \) \(\mu \) FT</u>	. DEEP.	CUBIC Y.	ARDAGE:	NA
	_ 、					C03E	C *** ! ***
	02-211E						
LANDUSE: RANGE -	Bum	LEASE:	3F 0	18040	FORM	AATION:	MV
						_ `	
FIELD NOTES & REMAR	PIT LOCA	ATED APPROX	(IMATELY 12	FTFT	. <u>538</u>	FROM	WELLHEAD.
DEPTH TO GROUNDWATER: >10	O NEAREST W	ATER SOURCE:	>1,000	NEARES	T SURFACE	WATER >/	000
						· · · · · · · · · · · · · · · · · · ·	
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	7000 PI	PM .			
8					IR PEAD -	53.8 ppm	
SOIL AND EXCAVATION	ON DESCRIPT	ION: ELEI	1-6134			700 ppm	
				TIME: 10	. / 🗸 aı	m/pm DATE:	5/20/05
SOIL TYPE: SAND SILTY SAN	ND / SILT / SILTY C		GRAVEL / OTH	er <u>Bed</u>	20075	SHAFE)	
SOIL COLOR: DK. PEUL				DK - 45	But		
COHESION (ALL OTHERS): NON C				COHESIVE			
CONSISTENCY (NON COHESIVE SO	OILS): LOOSE / FIRM	/ DENSE / VERY	DENSE				
PLASTICITY (CLAYS): NON PLASTI	C / SLIGHTLY PLAST	IC / COHESIVE / I	MEDIUM PLASTIC	/ HIGHLY PL	ASTIC	_	
DENSITY (COHESIVE CLAYS & SILT	S): SOFT / FIRM / STI	FF / VERY STIFF	/ HARD				7 (
MOISTURE: DRY / SLIGHTLY MOIST	T/MOIST/WET/SAT	URATED SUPE	RSATURATED			(2	.0367
DISCOLORATION/STAINING OBSER						_	and the same of th
HC ODOR DETECTED: YES / NO E							
SAMPLE TYPE: (GRAB) COMPOSITE							
JOHN EL TTT E. GIGIES GOING GOING	20	0					
ADDITIONAL COMMENTS: 55		く ともいひほう	prior to	ARRIVAL	. STANDI	X WOTER	N PIT FROM
ADDITIONAL COMMENTS: 45 8							
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BEUROCK RECE		named te	st Nove ADT IR-Conteach	ACEST TO SPMPC	PITTO	TRANSFER	WATER THE
BENROER RECE BOROWN ADVAN	ST PRECIP. AC	named te	or how Adj	ACEST TO SPMPC	PIT TO FROM BE	Transfir orock - uery	WATER THEN
BEUROCK RECE	ST PRECIP. AC	named te	TO NOW ADJ SC-COULTED ELD 418.1 CALC	SPMPLE ULATIONS	PIT TO FROM BE	Transfir orock - uery	WATER THE
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