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

RCVD NOV13'06 OIL CONS. DIV. DIST.#3

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 🔀				
	(505)22 (222)			
	ne: (505)326-9200 e-mail address:			
Address: 200 Energy Ct, Farmington, NM 87401	20015-11289 21	- 70 -7911 -171		
· · · · · · · · · · · · · · · · · · ·	30045 24289 U/L or Qtr/Qtr I			
	Longitude	NAD: 1927 🔲 1983 🔀		
Surface Owner: Federal 🗷 State 🗌 Private 🔲 Indian 🗌				
<u>Pit</u>	Below-grade tank			
Type: Drilling Production X Disposal	Volume:bbl Type of fluid:			
Workover	Construction material:			
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay	****			
Pit Volumebbl		ļ		
	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)		
	,,	(20.1.)		
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)		
ation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)		
		1 (1)		
	Ranking Score (Total Points)			
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	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	description of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No 1				
(5) Attach soil sample results and a diagram of sample locations and excaval				
Additional Comments:				
See Attached Documentation				
, , , , , , , , , , , , , , , , , , , ,				
	•			
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 .				
has been an be constructed of closed according to throop guidenic	s pa, a general permit , or an (attached) afternal	tive OCD-approved plan		
Date:11/01/2005	111			
Printed Name/Title Jeffrey C. Blagg, Agent Signature Land 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.				
	1 011	Alou.		
Printed Name/Title MEPUTY OIL & GAS INSPECTOR, DIST. 63	$\mathcal{L} \setminus \mathcal{L} \setminus \mathcal{L}$	NUV 1 3 2006		
Printed Name/Title TRY UIL & UND 11457	Signature 12-11 Dall	Date:		

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BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	C.O.C. NO: 9736			
FIELD REPORT: PIT CLOSURE VERIFICATION LOCATION: NAME: GCL WELL #: ME TYPE: BLOW QUAD/UNIT: I SEC: 20 TWP: 29N RNG: 12W PM: NM CNTY: 51 ST: NM QTR/FOOTAGE: 1470 5 920 E ME/SE CONTRACTOR: FUNT	DATE STARTED: 3/11/02 DATE FINISHED: ENVIRONMENTAL SPECIALIST:			
EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC DISPOSAL FACILITY: DOSTE REMEDIATION METHOD	YARDAGE: NA			
LAND USE: RANGE - BLM LEASE: SF 080723 FOR FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 186 FT	NIOE FROM WELLHEAD.			
SOIL AND EXCAVATION DESCRIPTION: SOIL TYPE: (SAND) / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / DTHER 4	Deprise 100 ppm RF = 0.52 Deprise 3/11/02 REDROCK (SANDSTONE)			
SOIL COLOR: COMESION (ALL OTHERS): NON COMESIVO / SLIGHTLY COMESIVE / COMESIVE / HIGHLY CONSISTENCY (NON COMESIVE SOILS): COUSD / FIRM / DENSE / VERY DENSE PLASTICITY (CCAYS): NON PLASTIC / SLIGHTLY PLASTIC / COMESIVE / MEDIUM PLAST DENSITY (COMESIVE CLAYS & SILIS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: ORD / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION - HC ODOR DETECTED: YES / NO EXPLANATION -	IC / HIGHLY PLASTIC			
SAMPLE TYPE: (DRAB) COMPOSITE - # OF PTS ADDITIONAL COMMENTS: COLLECTED SAMPLE FROM BEOROCK SURFACE. BEDROCK - SLIGHTLY FRIEBLE BEDROCK BUT VERY HARD.				
SCALE SAMP. TIME SAMPLE I.D. LAB NO: WEIGHT (g) ML. FREON DILUTE OF FT PERIMETER NO PIT				
SERM OVM RESULTS SAMPLE FIELD MEADSPACE PID (ppm) 1 @ 5	APPLICABLE			

revised: 02/27/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Det.

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	03-12-02
Laboratory Number:	22227	Date Sampled:	03-11-02
Chain of Custody No:	9736	Date Received:	03-11-02
Sample Matrix:	Soil	Date Extracted:	03-12-02
Preservative:	Cool	Date Analyzed:	03-12-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

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

GCU #111E Blow Pit.

Analyst P. Oglinia

Review Wasters