## District I 3-1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

: 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

District III

District IV

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

Oil Conservation Division

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

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

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	ank covered by a "general plan"? Yes tor below-grade tank Closure of a pit or		
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP Telephone Address: 3401 E. 30TH STREET, FARMINGTON, NM 87402	:505-326-9700 e-mail address _spangs@e		FC/PC
Facility or well name: Howell 100 API #-	30-045-33876 U/L or Qtr/Qtr N S	Sec 34 T 28N F	R 8W
County San Juan Latitude 36° 36.8357 Longitude I		e Owner Federal State X	
Pit Type. Drilling X Production Disposal  Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 4400 bbl	Below-grade tank  Volume: bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes If	If not, explain why not.	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)	0
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 0 points)	0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)	10
	Ranking Score (Total Points)	10	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's rel	lationship to other equipment and tanks. (2) Indica	te disposal location: (check the	he onsite box 1f
your are burying in place) onsite $X$ offsite $X$ offsite. If offsite, name of facility remediation start date and end date. (4) Groundwater encountered: No $X$ Attach soil sample results and a diagram of sample locations and excavations.	Yes If yes, show depth below ground surface 6.) The pit was closed 07-16-07	1891011	sample results. (5)
Additional Comments:		(K56)	- F
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The cut and fill diagram was filed with the APD showing direction	on and distance from pit to wellhead.		
		S OIL CONS. DIV	M . /
I hereby certify that the information above is true and complete to the best of n been/will be constructed or closed according to NMOCD guidelines, Date:	a general permit X, or an (attached) altern  Signature Signature elieve the operator of liability should the contents of	ative OCD-approved plan	tow-grade tank has
Approval: Deputy Oil & Gas Inspector Printed Name/Title District #3	r, Signature B. L. Fill	Date	OCT 1 7 2007