<u>District I</u> 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**

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

Form C-144

June 1, 2004

## Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No

Operator: Range Operating, New Mexico	Telephone:	505-394-1485	e-mail address	: lstiles@rangereso	urces.com
Address: PO Box 2510, Hobbs, NM 88240	•				
acility or well name: Teledyne #2	API #:	3001533928	U/L or Qtr/Qtr	Sec <u>L12</u>	T 23S R 28E
County: <u>Eddy</u>	Latitude	N=32° 19.094'	Longitude	W=104° 02.766'	NAD: 1927 🔲 1983 🔲
Surface Owner: Federal 🛛 State 🗌 Private 🗍 Indian 🗍					
Pit .		Below-grade tank			
Type: Drilling 🖾 Production 🗌 Disposal 🔲		Volume:bbl Typ	e of fluid:		RECEIVED
Workover ☐ Emergency ☐		Construction material:			144D 7 0 0000
ined 🛮 Unlined 🗍	İ	Double-walled, with leal	detection? Yes	If not, explain why not	
iner type: Synthetic M Thickness40mil Clay [					UCU-ANTEO
it Volume 26048 bbl					
Porth to ground water (vertical distance from hottom of sit to seem		Less than 50 feet		(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) $54$	seasonai	50 feet or more, but less	than 100 feet	(10 points)	
		100 feet or more		( 0 points)	
W. W		Yes		(20 points)	
Wellhead protection area: (Less than 200 feet from a private		No		( 0 points)	
vater source, or less than 1000 feet from all other water source					
Distance to surface water: (horizontal distance to all wetlands		Less than 200 feet		(20 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)		200 feet or more, but les	than 1000 feet	(10 points)	
3224)		1000 feet or more		( 0 points)	
		Ranking Score (Total I	oints)	10 points	
	-	-		_	
ur are burying in place) onsite  offsite  If offsite, name nediation start date and end date. (4) Groundwater encounter Attach soil sample results and a diagram of sample locations	of facility red: No 🛛 Ye	s [] If yes, show depth	(3) Attach a ge	neral description of remo eft. and RECEIVED	
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this is a pit closure: (1) Attach a diagram of the facility shour are burying in place) onsite offsite offsite. If offsite, name mediation start date and end date. (4) Groundwater encounter) Attach soil sample results and a diagram of sample locations Additional Comments:	of facility red: No 🛛 Ye	s ☐ If yes, show depth lons.	(3) Attach a ge	neral description of remains and RECEIVED  MAR 1 3 2006	edial action taken including attach sample results.
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hereby certify that the information above is true and complet as been/will be constructed or closed according to NMOC pate:	red: No Yes and excavation to the best of CD guidelines	f my knowledge and belie  Signature  t relieve the operator of li	f. I further certify, or an (attached) a	meral description of remaining fit and RECEIVED  MAR 1 3 2006  MAR 1 3 2006  That the above describite that the above describite mative OCD-approximates of the pit or tank	edial action taken including attach sample results.  ed pit or below-grade tanked plan .
hereby certify that the information above is true and completed been will be constructed or closed according to NMOC pate:    Attach will be constructed or closed according to NMOC pate:   Attach will be constructed or	red: No Yes and excavation to the best of CD guidelines	f my knowledge and belie  , a general permit  Signature  t relieve the operator of lice operator of its responsib	f. I further certify, or an (attached) a	that the above describiternative OCD-approventers of the pit or tank with any other federal, s	edial action taken including attach sample results.  ed pit or below-grade tanked plan .
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## WHITE BUFFALO ENVIRONMENTAL SERVICES

March 7, 2006

NMOCD District Office II Oil Conservation Division 1301 W. Grand Avenue Artesia, New Mexico 88210

RECEIVED OCU-ANTEOIN

RE: Range Operating New Mexico, Teledyne #2 API # 3001533928, Drilling Pit Closure 10 point site.

This letter is written to provide description of services in the closure of the above locations drilling pit. This pit was constructed partially below ground for the drilling of the above well. The pit has/will be taken to dryness prior to the initiation of closure activities. The pit was constructed in a 150' X 150' size with two chambers. The pit was lined with 40 mil synthetic liner prior to use. The pit has an overall average depth of 6.5' feet below natural grade. The pit was constructed to hold approximately 26,048 bbls.

Pit closure mechanism: Encapsulation

- Any accumulated fluids will be removed prior to closure.
- Base of pit liner will be inspected for breaches. Soil samples will be collected form the edge of the pit system to insure no breaches of the lined system.
- The liner will be folded over the interior of the pit to insure no side breach of the lining system.
- The entire pit will be top lined with a 40 mil synthetic liner to prevent upward mobility of any contaminates in the pit.
- The top liner will be covered to a minimum depth of 30 inches with native soils.
- Top soil will be placed above native soils.
- Native pasture formula will be broadcast on the surface to insure erosion control.
- The area may needed to be irrigated periodically to new growth is obtained.
- A final closure report will be prepared for the OCD District II office.

Please contact me or my staff as soon as possible so that work may quickly begin. The total estimated time for closure is 14days after your approval.

Sincerely

Greg Swindle

President WBESI

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Enclosures: C-144, USGS Map, Site Map

