District 1
1625 N. French Dr., Hobbs, NM 88240
District 11
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 Fc

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 \(\subseteq \text{No \(\mathbb{X} \)} \)

Type of action: Registration of a pit	or below-grade tank [Closure of a pit or below-g	rade tank
Operator: Chesapeake Opera him Telephone: 505391-1462 o-mail address: bblevins@chkenergy.co		
Address: 5014 Carls and Hwy Hol	obs 88240	37
Facility or well name: Roth 20 #21 API#:	7092536866 U/L or Qtr/Qtr N/ 1/328/88 484/ Longitude 6/1	W Sec 20 T 16 S R 36 F
County: Lea Latitude	14328 48 484/ Longitude 6/1	03". 17 SX JNAD: 1927 1983 1
Surface Owner: Federal State Private Indian		
Pit	Below-grade tank	
Type: Drilling N Production Disposal D	Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	
Workover Emergency		
Lined M Untined		
Liner type: Synthetic A Thickness 12 mil Clay		
Pit Volume 20,000 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	(50 fect or more, but less than 100 feet)	(10 points)
high water elevation of ground water.) 70 feet	100 feet or more	(0 points)
70 /401		
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)
Distance to surface water. (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points)
	Ranking Score (Total Points)	/0
	1./	
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	's relationship to other equipment and tanks. (2) Inc	dicate disposal location; (check the onsite box if
your are burying in place) 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 surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Per NM OCD Rule 50		
Encapsulate using 12mil plastic in pit		
20 mil Cap		
3' Clean soil on top		
Seed area W/ specified Seed Mixture		
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 .		
Date: \$2-23-05	·	
Printed Name/Title TSource Coss Supervi	Signature Asse Zon	
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 doct it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or		
regulations.		
Approvals		
Approval: Printed Name/Title	R Signature faulsheele.	Date: 8-23-65
Printed Name/Title FNVIRONMENTAL ENGINEER	Signature ///01/VIERLE	Date: 0 23