District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 100 Trio 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. 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

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \)

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank	
Operator: Pogo Producing Company Telephone: 432-685-8100 e-mail address: wrightc@pogoproducing.com	
Address: P. O. Box 10340, Midland, TX 79702-7340	
Facility or well name: <u>Iron Horse State #1</u> API #: _3	0-025-38193 U/L or Qtr/Qtr O Sec 21 T 18S R 35E
County: <u>Lea</u> <u>Latitude</u> <u>32 43 39.8</u>	Longitude <u>-103 27 35.3</u> NAD: 1927 ⊠ 1983 □
Surface Owner: Federal ☐ State ☒ Private ☐ Indian ☐	
<u>Pit</u>	Below-grade tank
Type: Drilling ☑ Production ☐ Disposal ☐	Volume:bbl Type of fluid:
Workover	Construction material:
Lined 🖸 Unlined 🗀	Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐	Double-waited, with leak detection: 1 es 11 not, explain why not.
Pit Volume 23700 bbl	
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet (20 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet X (10 points).
,	100 feet or more
Wellhead protection area: (Less than 200 feet from a private domestic	Yes (20 projuts)
water source, or less than 1000 feet from all other water sources.)	No X (20 points) (20 points) (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)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet (10 points)
	1000 feet or more X (0 points) 0
	Ranking Score (Total Points)
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate 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 surface ft. and attach sample results.	
(5) Attach soil sample results and a diagram of sample locations and excavations.	
Additional Comments:	
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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 .	
- Company of the part of the p	
Date: 04/04/07	
Printed Name/Title Cathy Wright, Sr. Eng Tech Signature	
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.	
Approval: Printed Name/Title GARYWIWINK STAFFMGR, Signature Lay W. Wake Date: 4/9/07	
Printed Name/Title 64K9WiWIVK SIGNATURE Signature Date: 4/7/0/	

Pit Closing Procedure:

Pits are dewatered. Dirt contractor digs a deep bury pit adjacent to the drilling pit. Deep bury pit is lined with 12 mil plastic. Dirt contractor pushes contents of drilling pit into the deep bury pit. Deep bury pit is capped with 20 mil plastic then covered with 3 feet of fill dirt.

IRON HORSE STATE " 1

SEC. 21 LO) TIBS RESSE

660 FSL / 1830 FEL

LEA CO. NEW MEXICO

API # 30.025.58193

WELLBOWE .

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