

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 ☒

Operator: Southwestern Energy Production Co. Telephone: (281) 618-4887 e-mail address: martha_howard@swin.com		
Address: 2350 N Sam Houston Parkway East, Suite 300 Houston, Texas 77032		
Facility or well name: RED TAILED HAWK 10 #1H	API #: 30-015-32773	U/L or Qtr/Qtr: NW Sec: 10 T: 255 R: 28E
County: Eddy	Latitude: N 32° 08, 986'	Longitude: W 104° 04, 515' NAD: 1927 <input checked="" type="checkbox"/> 1983 <input type="checkbox"/>
Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/>		
Pit Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input checked="" type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness 12 mil Clay <input type="checkbox"/> Pit Volume 3000 bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> 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 (20 points) 50 feet or more, but less than 100 feet (10 points) 0 100 feet or more (0 points) <input checked="" type="checkbox"/>	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes (20 points) No (0 points) <input checked="" type="checkbox"/>	0
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) 0 1000 feet or more (0 points) <input checked="" type="checkbox"/>	
Ranking Score (Total Points)		0

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 you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility **N/A** (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:	SOUTHWESTERN ENERGY PLANS TO REMOVE FLUIDS FROM PIT, REMOVE PLASTIC LINER & HAUL TO DISPOSAL, CONTOUR AREA FOR EROSION CONTROL, SEED AREA W/ APPLICABLE SEED MIXTURE IF APPLICABLE, NOTIFY OCA 48 HRS BEFORE STARTING
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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 <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		
Date: 8/15/2007	Printed Name/Title: Martha Howard / Regulatory Analyst Signature: Martha C. Howard	
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:	Signed By: Mike Brannan Date: DEC 10 2007	
Printed Name/Title:		

NOTIFY OCD 24 HOURS prior to sampling and closure. Samples are to be obtained from pit area and analyses submitted to OCD prior to backfilling