

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

SURFACE INSPECTION REPORT

DEP USE ONLY Inspection Record No. 3422460

Complaint Record No. Enforcement Record No.

DEP Office	Eastern Oil & Gas District Office	Inspection Type	PF
Address	208 West Third Street, Suite 101	Permit or Reg. #	105-21374
Addr Cont	Williamsport, PA 17701-6448	ESCGP#	
Oper. Name	ROULETTE OIL & GAS LLC	Site #	691543
Oper. Address	1140 STATE ROUTE 445 SHINGLEHOUSE, PA 16748	Project #	105-21374
Resp. Official Name	James Reynolds	Farm Name & Well #	CLARA FIELD 20
Resp. Official Phone		Other Info	
Latitude	41.894613	Longitude	-78.14802200000001
County	Potter	Municipality	Clara Township
Inspection Code	RTNC - Routine/Complete Inspection	Facility	
Permits/Auths	Well Permit	Site Phase	Restored/Prod
Well Info	Conventional	Well Kind & Description	Vertical Well



5500-FM-OG0114(M) 06/2021

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GENERAL COMMENTS

Site inspection conducted to review field conditions at the Clara Field 20 well (API # 105-21374). The Department received a permit application to change the use of the Clara Field 20 well from a gas production well to a Class II-D injection disposal well for brine. There are no Roulette O&G personnel on site at time of inspection. Weather conditions are partly sunny and 61 degrees F.

As part of the permit application, a Control and Disposal Plan was submitted by Strat Resources for Roulette O&G. The Control and Disposal Plan outlines the pollution prevention measures and emergency response planning that will be undertaken by Roulette O&G once the injection well becomes operational. The C&D plan also contains a list of emergency supplies for the site and Safety Data Sheets (SDS) forany chemicals that may be used on site.

The Clara Field 20 well area was observed to be overgrown with vegetation during this inspection. Brine tanks on site are located within lined, earthen dikes. The liner for the upper tank and lower tank batteries appears to have holes and vegetation growing through the material (photo 4&6). Precipitation within liners was measured for electrical conductivity. No elevated conductivity readings were observed on site. The Department recommends that all existing liners be removed and replaced with a more durable product which meets the Department requirements of §78.56. Tanks appear to be in good condition.

There are no violations noted.



Containment

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Category	Sub-Category	Inspection Remarks / Violations / Violation Remarks	ı	R	٧
Oil & Gas General	1: Emergency Response Planning: Emergency Response Planning	Inspection Remark: A Control and Disposal plan was submitted for the Roulette O&G Clara Field 20 injection well as part of the permit application process.	✓		
Waste Control & Disposal	1: Oil / Condensate Tanks Containment: Oil / Condensate Tanks Containment	Inspection Remark: One steel 80 barrel oil tank is located on site. Tank is set up within earthen dike with plastic liner.	✓	✓	
	1: Production Fluids Control & Storage: Production Fluids Control & Storage	Inspection Remark: Four plastic tanks are located on site. One plastic separator tank, and three 100 barrel brine storage tanks. Tank volumes are not listed on tanks. Tanks appear to be in fair condition (photos 3-5).	✓	✓	
	1: Temporary Storage: Temporary Storage	Inspection Remark: One 500 barrel frac tank is set up within an earthen dike along the site access road (photo 7). The Department recommends labeling the tank for contents.	~	~	
	1: Well Site Secondary Containment: Well Site Secondary	Inspection Remark: Plastic liner membrane is installed under tank batteries. Liner material has perforations and vegetation growing through holes (photos 3, 4&6).	~	✓	

Inspection Results	Files Attached	Photos Attached	Date Inspected
NOVIO - No Violations Noted		✓	09/13/2022



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DEPARTMENT OF ENVIRONMENTAL

SIGNATURE				
Jan Shoth				

JUSTIN H ABBOTT, Environmental Protection Compliance Specialist

Arrival: 09/13/2022 10:45:00 AM, Departure: 09/13/2022 11:29:00 AM



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INSPECTION IMAGES





#: 1 #: 2

Roulette O&G Clara #20 well.

API #105-21374



v1.2.4.2

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SURFACE INSPECTION REPORT

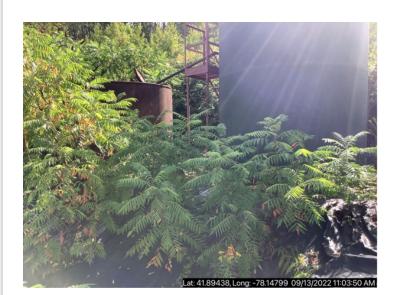
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#: 3

Two tank batteries on site, photo depicts lower battery with three 100 barrel plastic tanks. Tanks are set up within earthen berms with plastic liner.

#: 4

Upper tank battery with steel oil tank and plastic separator tank.



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#: 5

Tanks labeled brine, no indication of tank volumes.

#: 6

Plastic liner under tanks with vegetation growing through liner material.



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#: 7

500 barrel tank along access road to Clara 20 well. The Department recommends labeling tank for contents.