



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL & GAS MANAGEMENT PROGRAM

Received 7/22/25 BS

DEP USE ONLY	
Auth #	APS #
1534796	1141817
Site #	Facility #
88174	885454
FIX Client #	Sub-fac #
74858	1451898

Request for Approval of Alternative Waste Management Practices

Please read instructions on back before completing this form.

Well Operator MSL Oil & Gas, Corp		DEP ID 42580	Well Permit or Registration Number 083-57863	
Address P.O. Box 151		Well Farm Name Dutter Lot 226		
City Bradford	State PA	Zip Code 16701	Well # 38	Serial #
Phone 814-362-6891	Fax n/a	County McKean	Municipality Wetmore Township	

INTENDED ALTERNATIVE PRACTICE *Check the appropriate box and complete the applicable section of the form.*

☐ For temporary containment of fluids and wastes generated during drilling, altering, or completing a well, complete Section A. PITS AND TANKS FOR TEMPORARY CONTAINMENT. See 25 Pa. Code § 78.56 for regulations.

☐ For disposal of drill cuttings from above the surface casing seat, complete Section B. ALTERNATE WASTE DISPOSAL PRACTICES. See 25 Pa. Code § 78.61 for regulations.

☒ For disposal of residual waste and drill cuttings from below the surface casing seat, complete Section B. ALTERNATE WASTE DISPOSAL PRACTICES. See 25 Pa. Code § 78.62 or § 78.63 for regulations.

☐ For onsite pretreatment systems being used to treat frac flowback fluid for reuse/recycling or transportation to a permitted treatment/disposal facility, complete Sections A and C. See 25 PA Code 78.56; 78.61; 78.62 & 78.63 for regulations.

A. PITS AND TANKS FOR TEMPORARY CONTAINMENT

Complete this section if requesting approval of an alternative practice for temporary containment of pollutional substances and wastes from drilling, altering, or completing a well. See 25 Pa. Code § 78.56.

a) Check the box below and fill in the dates the pit will be used if you are requesting a variance from the requirement that the bottom of the pit be at least 20 inches above the seasonal high groundwater table for a pit that exists only during dry times of the year and is located above groundwater. See 25 Pa. Code § 78.56(a)(4)(iii).

☐ Variance requested; dates to be used, from _____ to _____

b) Check the box below if you are requesting approval of an alternative practice for temporary containment.

☐ Approval of an other alternative practice is requested. Describe the type of waste and the temporary containment method. Include information which will demonstrate that the proposed alternative practices will provide equivalent or superior protection to the practices identified in 25 Pa. Code § 78.56.

B. ALTERNATIVE WASTE DISPOSAL PRACTICES

Complete this section if requesting approval of an alternative practice to dispose of drill cuttings or residual wastes at the well site. Describe the type of waste, including any additives, and the proposed alternative practice. Include information that will demonstrate the proposed practice will provide protection equivalent or superior to the practices identified in 25 Pa. Code § 78.61, 78.62, or 78.63.

MSL Oil & Gas, Corp. is requesting DEP approval for the "Alternative Waste disposal into an unlined pit".

Drill cuttings and top-hole water will be dispersed directly into an unlined pit. Pit will be constructed with earth walls above the surface on three sides to maintain a 20" free bore space at all times. Drilling operations are located in the area of Two Mile Creek watershed.

Soil types in this area are Cookport Loam & Hartleton. MSL has found ground water from 10' to 15' from the surface during winter and spring time operations.

Attached is a map with approximate pit locations and water way.

Ph and conductivity will be tested and reported according to regulations. Cuttings below the surface casing will be sampled, tested and handled accordingly.

See Plat for location of well and where pits will occur.

C. ONSITE PRETREATMENT OF DRILLING FLUIDS OR FRAC FLOWBACK FLUID

Complete this section if requesting approval of an onsite mobile pretreatment system for drilling fluids and/or frac flowback for recycling/reuse or transportation to a permitted treatment/disposal facility.

a) Check the appropriate box or boxes that best describe the planned treatment on site.

☐ Use of chemicals or technologies not part of the original permitted well site or in the PPC plan.

☐ Storage of drilling fluids or frac flowback for recycle/reuse.

☐ Transportation of drilling fluids or frac flowback for recycle/reuse.

☐ Disposal of the original waste stream and/or any new waste streams created through pretreatment at an approved permitted facility.

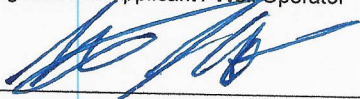
b) Provide a narrative description for all boxes checked above including pretreatment facility design and methodology (use additional pages if necessary)

c) Company/contractor for the onsite treatment facility including name, address, contact person and contact information.

d) Disposal location and permit number for all residual waste generated from the treatment process:

SIGNATURE OF APPLICANT

Signature of Applicant / Well Operator



Print or Type Signer's Name and Title
William Otto Operations Manager

Date
7-22-25

DEP USE ONLY		
☐ Approved ☒ Denied DEP Representative: Brian Ayers	Conditions: ☐ YES, see below or attached. ☐ NO	Date 08.13.25
Conditions: A site evaluation determined that this site is unsuited for Alternate Waste Management Practices.		

Instructions

Use this form to apply for approval of alternative waste management practices under 25 Pa. Code § 78.56, 78.61, 78.62, or 78.63.

Complete this form and submit it with all other necessary documentation. Label each attachment with applicant's name and the information item it refers to.

Send your application to the Oil and Gas Management Program at the appropriate DEP regional office:

PA DEP
Oil & Gas Management Program
Northwest Regional Office
230 Chestnut Street
Meadville, PA 16335-3481
Phone: 814-332-6860
Fax: 814-332-6121

PA DEP
Oil & Gas Management Program
Northcentral Regional Office
208 West Third Street
Williamsport, PA 17701-6448
Phone: 570-321-6550
Fax: 570-327-3565

PA DEP
Oil & Gas Management Program
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222-4745
Phone: 412-442-4015
Fax: 412-442-4328

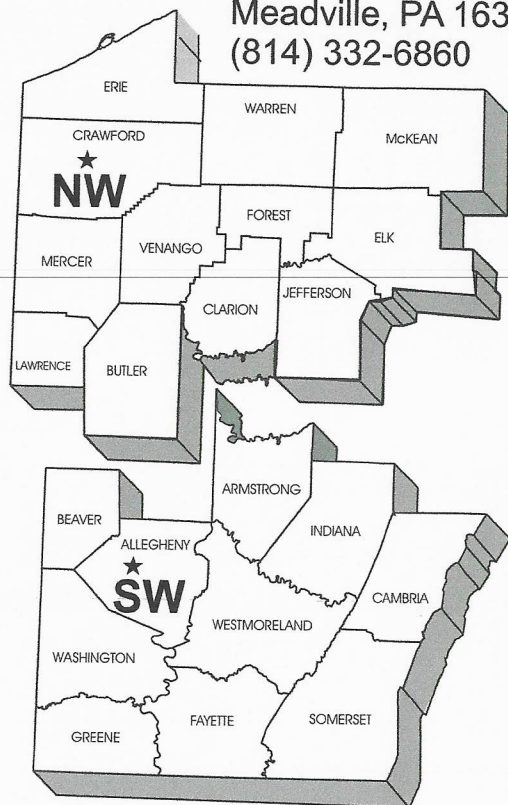


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DEPARTMENT OF ENVIRONMENTAL PROTECTION

Oil and Gas Regions

★ Northwest Region

230 Chestnut Street
Meadville, PA 16335-3481
(814) 332-6860



★ Eastern Region

208 West Third Street
Williamsport, PA 17701-6448
(570) 321-6550



★ Southwest Region

400 Waterfront Drive
Pittsburgh, PA 15222-4745
(412) 442-4024

● Central Office

Bureau of Oil and Gas Management
PO Box 8765
Harrisburg, PA 17105-8765
(717) 772-2199

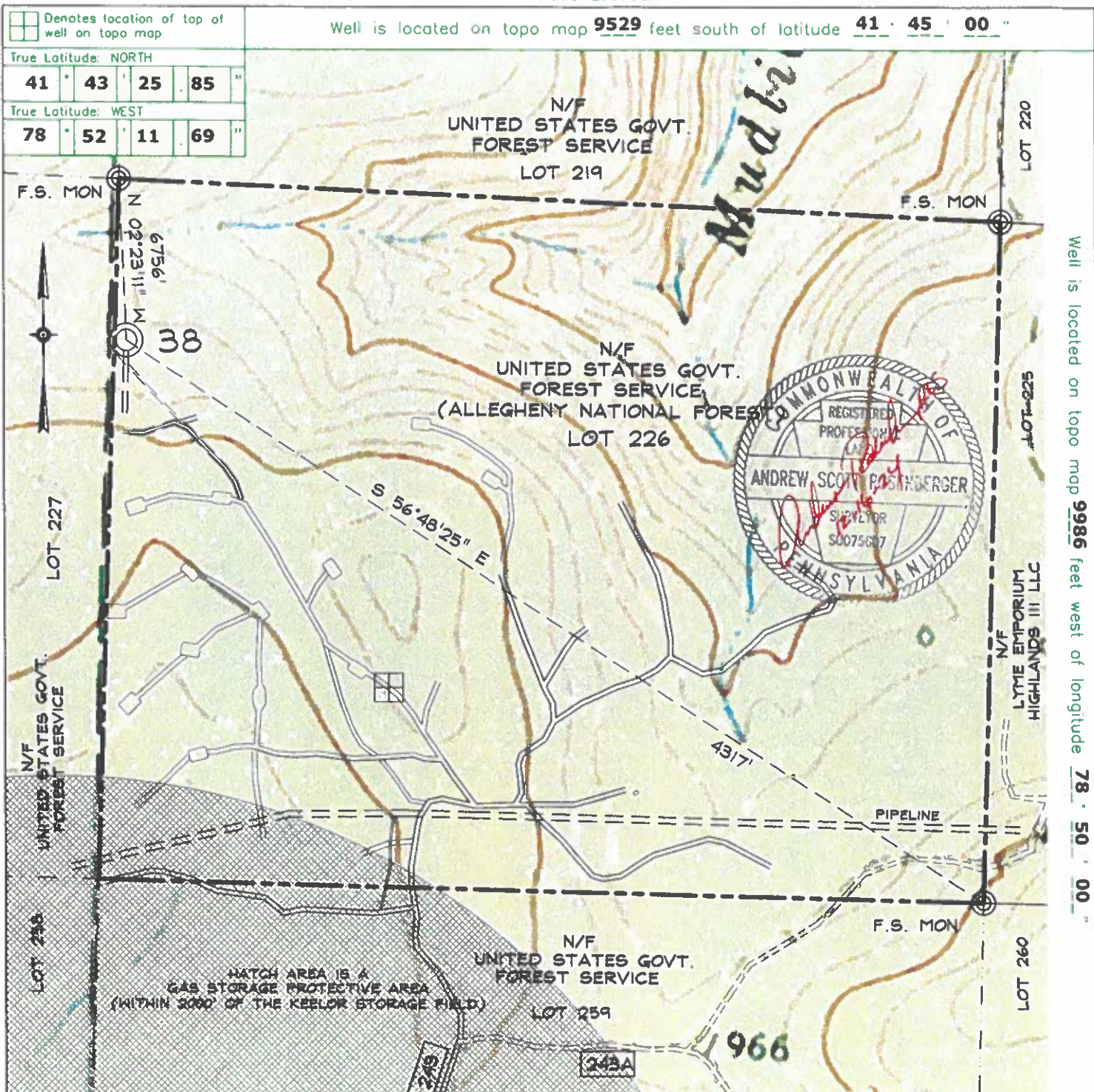
WELL LOCATION PLAT

PAGE 1 Surface Location

Permit #083-57863

Project #:

☐ Denotes location of top of well on topo map		Well is located on topo map 9529 feet south of latitude 41° 45' 00"			
True Latitude: NORTH					
41	43	25	85		
True Latitude: WEST					
78	52	11	69		



Well is located on topo map **9866** feet west of longitude **78° 50' 00"**

Applicant/Well Operator Name: M.S.L. OIL & GAS CORP.		DEP ID # 42580	Well (Farm) Name: DUTTER LOT 226		Well #: 38	Serial #:
Address: P.O. BOX 151, BRADFORD, PA 16701			County: MCKEAN	Municipality: WETMORE	Well Type: OIL	
911 address of well site: N/A			USGS 7½ Quadrangle Map Name: KANE, PA	Map Section: 1	Surface Elevation: 1971 ft.	
Surveyor or Engineer: ANDREW S. ROSENBERGER	Phone #: (814) 368-4139	Dwg #: 06318.38	Date: 12/16/24	Scale: 1"=600'	Tract Acreage: 249± AC	
Lat. & Long Metadata Method: SURVEY GRADE GPS		Accuracy: +/- 10 ft.	Datum: NAD 83	Elevation Metadata Method: SURVEY GRADE GPS	Accuracy: +/-10 ft.	Datum: NAVD 88
					Survey Date: 12/24	

WELL LOCATION PLAT

Page 2 Notifications

DEP Statewide toll-free phone number for reporting cases of water contamination which may be associated with development of oil and gas resources is **1-866-255-5158**.

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