



**Legend**

1 Gas Well	12 Water Valve
2 Separator	13 Gas Valve
3 Liquid Ring (Compressor)	14 Gas Line Drip
4 Pump Motor	15 Fuel Gas Valve
5 Water Disposal Pit	16 Gas Blow-off Valve
6 Solar Panel	17 Gas Line Test Station
7 Scada Tower/Antenna	18 Meter House
8 Produced Water Tank	19 Electrical Panel/Meter
9 Methanol Tank	20 Electrical Outlet (Power for Well)
10 Pump Jack	21 Electrical Transformer
11 Water Discharge Point	

**Key—Pipelines**

12 NG — Diameter  
Type  
NG = Natural Gas  
W = Water

**Key—Buildings**

WF Block I — Type of Structure  
Type of Foundation  
Number of Stories

**Type of Structure**  
A = Adobe  
WF = Wood Frame  
B = Brick  
BK = Concrete/Cinder Block  
S = Stucco  
S/BK = Stucco over Concrete/Cinder Blocks  
M = Mobile or Manufactured House on Jacks

**Type of Foundation**  
Slab = Slab Foundation  
Block = Block Foundation  
F = Concrete Foundation  
Rx = Rock Foundation  
D = Dirt Floor/No Foundation  
J = Jacks on Concrete ties, under Manufactured House

**Field Locations Key (surface)\***

Centerline Road  
Water Line  
Gas Line  
Barbed Wire Fence  
Powerlines  
Power/Utility Pole

\*Field Location Survey as of 1-27-2012

Information presented on this map has been reviewed by me and is accurate to the best of my knowledge and information.

Date PE# Signature

Rev	Description	By	Date
1	Revised lease boundary, updated Bosque del Oso boundary and the unurveyed projected sections	SMVF	2/25/11
2	Updated with new/additional locations from Terry Surveying	SMVF	2/28/11
3	Added Renewable/Non-Renewable Resource Boundary and Pasture Land	BIL	4/19/11
4	Updated with new/additional locations from Terry Surveying	SMVF	2/6/12
5	PR-05 updated boundary, created additional detail locations	ETC	10/7/21

**New Elk Mine Structure Inventory Map—Detailed Locations**

DESIGNED BY: \* SMVF/ETC DATE: 10-8-2021 SCALE: AS SHOWN

PERMIT MAP PR-05 Map 20-Sheet 4

**ARCADIS**

0 60 ft 120 ft

Map Grid—State Plane Zone 0503 NAD83

JOB NO.: 723-01

ACAD FILE: Map\_20\_Elk\_Base\_Map\_PR-05.dwg; Layout: Map 20-Sheet 4