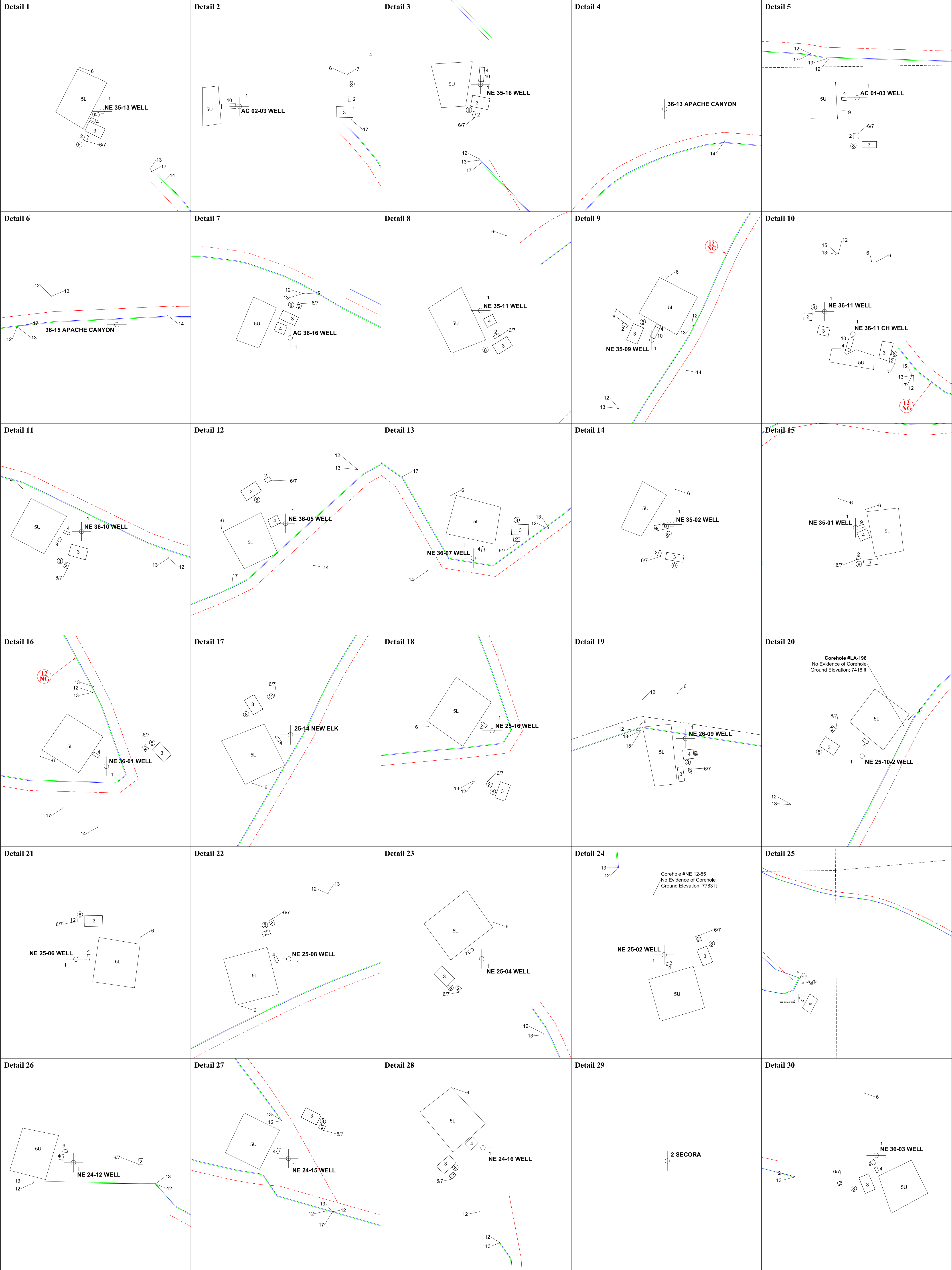




Legend

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 = Natural Gas
W = Water
U = Underground

Key—Buildings

Type of Structure
WF = Wood Frame
BK = Brick
S/BK = Concrete/Block
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.

8/25/22 45134
Date PE#

Signature

New Elk Mine Structure Inventory Map—Detailed Locations

DESIGNED BY: *
DRAWN BY: SMVF/ETC

DATE: 8-29-2022
SCALE: AS SHOWN

PERMIT MAP PR-06
Map 20-Sheet 2

ARCADIS