

BLUE DIAMOND WELL APD – BLUE DIAMOND, NV

Elevation – high
Population – Low
Burros - ?

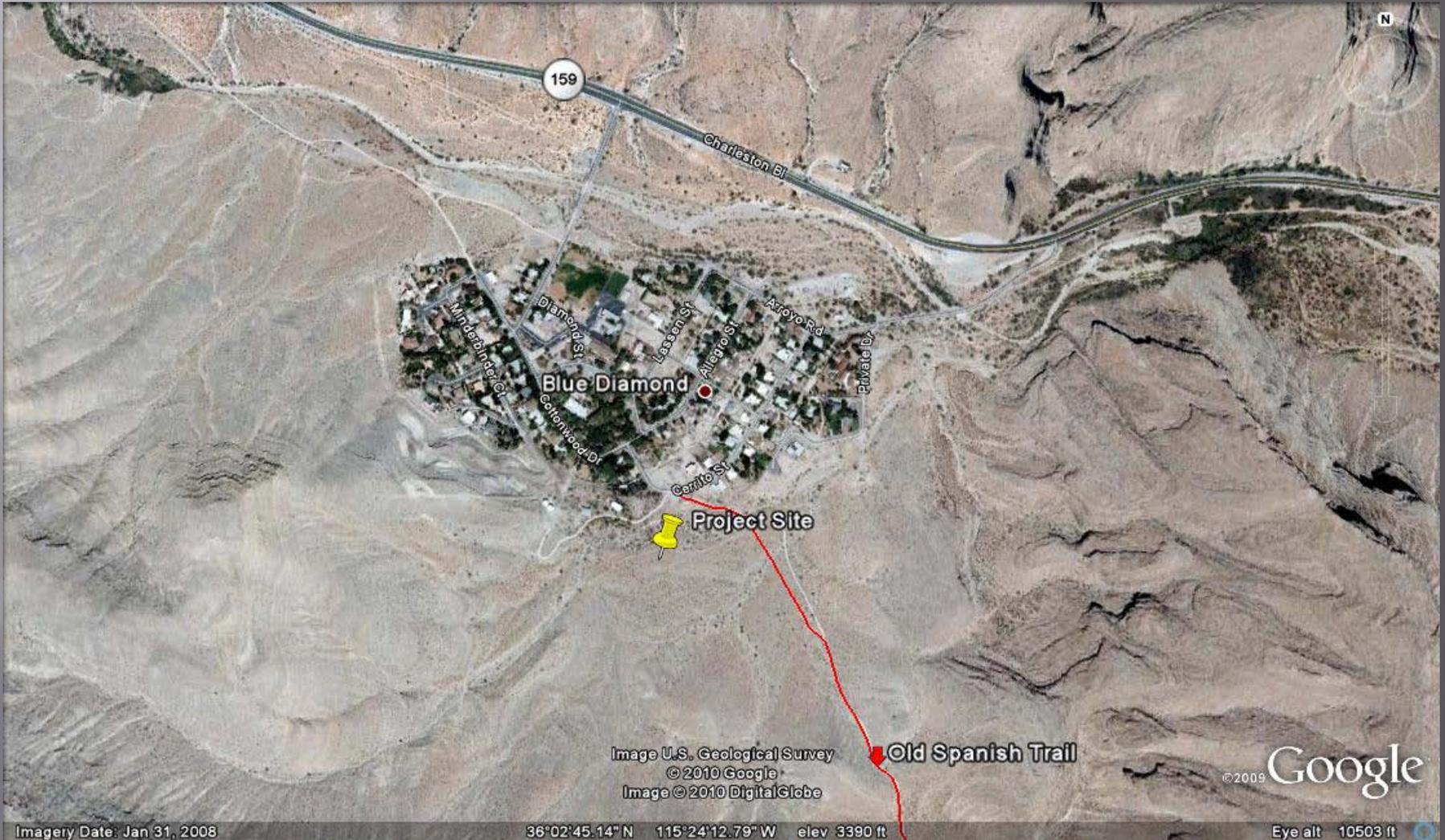
Background

- ▣ Location
- ▣ Proposed Project
- ▣ Issues

Location

- ▣ Town of Blue Diamond
- ▣ Off The Blue Diamond Road (Route 159)
- ▣ Adjacent to Red Rock NCA
- ▣ Enclosed

Map



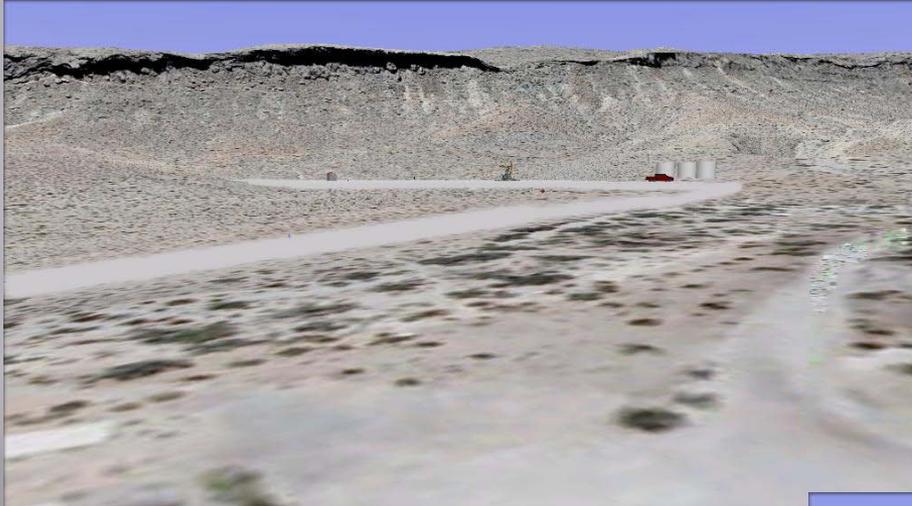
Original Proposed Project

- ▣ Well pad site
 - 400' x 400'
- ▣ Access road
 - Flat bladed
 - 35'
- ▣ Pipeline
 - 4" surface
- ▣ Production facilities
- ▣ Fence

Site map



Proposed location visual simulation



View from KOP 1



View from KOP 2

Potential Issues

- ▣ Community of Blue Diamond
 - ▣ Noise; Access to site



Potential Issues

- ▣ Old Spanish Trail spur
 - ▣ National Historic Trail- must not adversely affect



Potential Issues

- ▣ Recreation
 - ▣ Trails



Potential Issues

- ▣ Hydrology



Potential Issues

▣ Vegetation



Potential Issues

- ▣ Wildlife



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- ▣ Visual
 - VRM Class III
 - Old Spanish Trail – Class II
 - KOP Selection
 - Visual Contrast Rating
 - ▣ Mitigation
 - Modified final site selection

Final Site Selection



150'x150' contoured pad

View from upper trail point



KOP – Current
Condition



Simulation of Project Impact

KOP view from trail mid-point



KOP – Current
Condition



Simulation of Project Impact

Adjacent Scenery



Mitigated Measures for pad

Pad size reduced from proposed 400'x400' to 150'x150'

Pad shape changed from rectangular to fit landscape contours

Pad relocated to use existing road instead of new disturbance

Pad relocated to site not visible from bike trailhead

Fencing added to keep wild burros out of pad site



Other On-Site Mitigated Measures

Tank size reduced to low profile (8 feet in height)

Tank will be painted camouflage (colors from chart)

Reserve pits eliminated – closed loop system

Interim reclamation to start as soon as fence is completed with planting of native shrubs and grasses

All above ground structures painted Munsell Shale Green

Off-site Mitigations

Proponent will paint WHITE water tanks shale green

BLM will work with proponent to provide interpretive signage about oil and gas production at bike trailhead

Blue Diamond, Nevada

Elevation - High
Population - Low
Burros ???

AND.....

One visually-pleasing oil well!

