

**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
Mining and Minerals Division
1220 St. Francis St.
Santa Fe, New Mexico 87505
Telephone: (505) 476-3400**

MINING INSPECTION REPORT

Name of Operator:	Gulf Coast Mining
Name of Mine:	Iron Duke Mine
Address:	20701 Scottsdale Rd., #107-293, Scottsdale, Az. 85255
Permit Number:	OT006MN
Commodity:	hematite & magnetite <input checked="" type="checkbox"/> SURFACE <input type="checkbox"/> UNDERGROUND
Date of Inspection:	November 21, 2013
Time of On-Site Inspection:	10:00 AM – 11:00 AM
Weather Conditions:	clear, cool, 65F
Purpose of Inspection:	bi-annual
Lead Inspector:	Chris Eustice
Present During Inspection:	MMD: Chris Eustice, Shepherd, J. Hollen NMED: n/a Gulf Coast: Chuck Davidson,
ENFORCEMENT ACTION TAKEN:	None
NOTICE OF VIOLATION: #	YES: <input type="checkbox"/> NO: <input checked="" type="checkbox"/>
CESSATION ORDER:	YES: <input type="checkbox"/> NO: <input checked="" type="checkbox"/>
Time: On-Site:	Permit Review:
0.5 hrs	1
Travel:	Report Writing:
7 hrs	1
TOTAL INSPECTION TIME: 9.5 HOURS	
NOTE:	

PERMIT UPDATE:

This is a report on the site visit associated with the active permit for the Iron Duke Mine.

INSPECTION NARRATIVE:

Met on location at 10AM with the operator (Chuck).

The site has been active as evidenced by the crushing equipment and piles of crushed ore. Some ore was bagged and ready for shipment. We went to the area of mining, at base of an old “waste pile” located near the old opening. The operator is abiding by the terms and conditions of the Permit. Finding a buyer for the ore has gotten difficult of recent, not sure why.

ACTION ITEMS:

none.

ENFORCEMENT ACTIONS TAKEN OR TO BE CONSIDERED

NA

MAINTENANCE ITEMS

NA

PHOTOS

Below, view of Phase I waste pile removal.to the left of the old skid road.



Below, photo of bagged ore ready for transport.



Below, view of upper staging at the toe of the SE Pile at Iron Duke Mine

Below, view of the NW Pile, no vehicle access exists to this pile, and none is proposed though the operator proposes to remove this pile.

INSPECTOR'S SIGNATURE: _____ **DATE:** _____