

Gossan

2370-6018

PROPERTY INFORMATION

All information about the property should be given. If in doubt, put it in. If no information is available or applicable for a heading in the form, explain, or write a dash there. If more room for information on a heading is needed, use the back of the form or extra sheets, writing the same heading number. Please type, print or write clearly.

1. PROPERTY NAME (present; former)

Gossan

EXAMINED BY

H.R. Cooke

DATE 12 IX 71

2. ORE MINERALS--ores (as gold, lead, pumice, etc.)

Cu, Au, Ag

3. OWNER (owners) name, address

Geo. E. (Tuffy) Morse, 491 So. 7th, Elko, NV 89801, Tel. 702-738-3715?7
Hypie Drolling ("father-in-law), Eureka

4. LOCAL GUIDES to property, names, address

Tuffy Morse, L.L. Fleming (Reno)

5. LOCATION--country, state, county, district, exact site; township, range, section

USA, NV, Eureka Co., T 25 N, R 35 E, MDB&M, Sec. 25, 26, 35, 36
Diamond Mtns, near summit Diamond Pk., up Davis Canyon

6. SITE--altitude, timber supply, nearest water supply, water rights or restrictions
on use 8000-8500 ft. alt., piñon pine, small, year-round streams, rugged topo

7. CLIMATE--temperature, rainfall, snowfall, working season

Mtn-desert; snow bluffs and a little winter heavy winter snow; May-Oct.
work

8. ACCESSIBILITY--directions from nearest large town, roads, railroads, airstrips;
when closed by snow, etc. ± 30 mi N from Eureka on NV Hwy 260 & dirt rd. E up
dirt road in Davis Canyon; Nov-Apr snowed in

9. CLAIMS--area, no. and names of claims, type, (lode, millsite, tunnel, placer),
patented?; staked, taxes due, assessment work done, title disputes, liens or
debts against property, etc. If a corporation, details--state, capitalization,
stock sold, SEC clearance, etc. 24 unpatented lode claims, Gossan 1-24,
staked, assessment work done for 1970-1.

10. ORE--width, length, depth, grade, tonnage estimate, where, which claims, assays;
overburden; deleterious impurities; byproducts

Two small open-cuts expose ^{3-8 ft zones} 100x + earthy brown limonite
along seams in silicified limestone in tactite (garnet, epidote)
near granite contact. 4-5 scattered caved-out prospects, similar ore in dumps,
Morse assays up to 1.5 oz Au, 10% Cu, 10 oz Ag. Several adits, caved.
Shaft (1909?) caved. Crosscut below caved, reported not reaching
ore by 150 ft. Dumps very small.

PROPERTY INFORMATION, continued

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11. EXPLORATION--mine workings (shafts, cuts, tunnels, etc.), condition (open, caved, flooded, timbering, etc.) drilling, geological, geophysical, or geochemical surveys, etc.

See 10

12. PLANT--buildings and equipment, type, ownership, condition, location--distance from mine / blacksmith shop reported, E side Diamond Pk; / old whom at shaft

13. HISTORY--discovery, previous operations and nearby operations, operators or consultants and address, production (tonnage, grade, %, recovery, how treated) old examinations, reports, maps--when, whom, current work

Old workings 1909?

14. REPORTS--published, unpublished; maps--govt., private; air photos

15. GEOLOGY--vein or ore minerals, gangue, alteration, wall rock, structure, faulting, overburden, etc.

Cu Ox & early brown limonite in shirified limestone in tactile near granite exposed, summit Diamond Pk. limestone dips E mod., ^{gently} _{faded}; granite has strongly jointed dipping W mod.-steep

16. TERMS--royalties, minimum payments, end-price, free time for examination

1 yr free from 1X 1971

17. CONCLUSIONS AND RECOMMENDATIONS

Ore appears ^{too} spotty, scarce, access too difficult; await anal.

18. OTHER REMARKS

Spec anal pending, 1X 71

DATE 14 Sept 1971 SIGNED

HR Cook Jr

