

#133

McLean Dry Washer, Washington Gulch. Baker District, Baker County

Owner: Mr. Schwank, leased to Roy Davidson, Baker. (Same ground as leased by Claire Schlemmer in 1938).

Location: On Washington gulch, Sec. 22, T 9 S, R 39 E.W.M.

Geology: Gravel 20 to 30 feet thick, about 150 yards wide. Gulch placer, said to average 62 cents from top to bottom, with heavy gold nuggets occasionally found. Clay rather bad. Estimated three million yards of unworked ground. Water supply scanty except for a few months in the year, hence this type of operation.

Equipment: Dry washer consists of a bulldozer pushing material onto a grizzly, which drops into a 28 inch trommel 10 feet long. Holes are minus 5/8 inch size. From this trommel, which lies 20 feet from the washer, the material is raised by a 20 foot stacker belt to the machine. It is dropped through and air blast (6 ounces to the square inch); blown by air to and upper rotating screen-trommel or classifier whose compartments consist of 1/4", 1/8", and 18 mesh screens, feeding three separate air blasts and screens below. The machine is said to be able to handle material with a moisture content up to 18%.

Informant: Lyle McLean

Report by JEA 9/16/39

John Eliot Allen

McLean Dry Washer - see Washington Gulch

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NAME OLD NAMES PRINCIPAL ORE MINOR MINERALS

9S 39E 22
T R S

PUBLISHED REFERENCES

Baker COUNTY

Baker AREA

..... ELEVATION

..... ROAD OR HIGHWAY

..... DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S)

Address

OPERATOR

Name of claims Area Pat. Unpat.

Name of claims Area Pat. Unpat.

EQUIPMENT ON PROPERTY

DEPARTMENTAL RECORDS OF THE BUREAU OF LAND MANAGEMENT

2100

DEPARTMENTAL RECORDS OF THE BUREAU OF LAND MANAGEMENT

2100

646

REPORTS

McLean Dry Washer, John E. Allen 9/16/39

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SHIPMENT AND ASSAY RECORDS

MAPS