

Herricks H.D. - H.P. Rose.

Grizzle - 15' 6/23/39

↓

Bodinson

Trommel screen 400 yds

↓ + 1"

↓ - 1" - 30'

to 48' stapes.

of ripples.

24" belt.

6 men

2 chev. 1 1/2 ton trucks.

P. & H 3/4 yd shovel

model 206

30 cat - Bull dozer.

300' x 500'

Block #1, #2, 4, 5

city of Jacksonville. 20 lots.

9 to 18' to bedrock.

60 000 yds. 50 d
1000 gal per min.

Max

Indian Creek. Fort Jones

RIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION

RECORD NO..... M061162
 RECORD TYPE..... RIM
 COUNTRY/ORGANIZATION. USGS
 MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
 UPDATED..... 81 05
 BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... JACKSONVILLE PLACER 5

MINING DISTRICT/AREA/SUBDIST. JACKSONVILLE

COUNTRY CODE..... US
 COUNTRY NAME: UNITED STATES

STATE CODE..... OR
 STATE NAME: OREGON

COUNTY..... JACKSON
 DRAINAGE AREA..... 17100308 PACIFIC NORTHWEST
 PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS
 LAND CLASSIFICATION..... 01

QUAD SCALE QUAD NO OR NAME
 1: 62500 MEDFORD

LATITUDE LONGITUDE
 42-19-02N 122-58-11W

UTM NORTHING UTM EASTING UTM ZONE NO
 4684797.2 502504.1 +10

TWP..... 37S
 RANGE..... 02W
 SECTION.. 32
 MERIDIAN. WILLAMETTE

POSITION FROM NEAREST PROMINENT LOCALITY: BOTH FORKS OF JACKSON CREEK UPSTREAM FROM JACKSONVILLE.

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

PRODUCER(PAST OR PRESENT):

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

PLACER

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

MAX THICKNESS..... 8 FT

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):

DRAGLINE DREDGE

23 AU, EST SOME 1851-1942 AU

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... QUAT

HOST ROCK TYPES..... CHANNEL GRAVELS

GENERAL COMMENTS

AREA HAS BEEN EXTENSIVELY PLACERED SEVERAL TIMES.

GENERAL REFERENCES

1) OREGON METAL MINES HANDBOOK, 1943, ODGMI BULL. 14-C, VOL. 2, SEC. 2, P.132

JACKSONVILLE PLACER

Jacksonville area

Owners: Fred Christine, Bill Dobbins, Watt Smith, Jacksonville, Oregon.

Operators: Fred Christine and Bill Dobbins.

Location: NW $\frac{1}{4}$ sec. 32, T. 37 S., R. 2 W., inside the city limits of Jacksonville, along Jackson Creek downstream from the highway bridge.

History: "The chief placer deposit is along Jackson Creek, where one of the early discoveries of gold in Oregon was made in the fall of 1851, and the Jacksonville district, including both forks of the creek and its tributaries, was organized the following year. Both forks were worked as placer from the town up stream for a mile or more; some gravel was worked within the town limits. The bedrock of the placer on the south fork is a rock consisting of very fine quartz, pale brown mica and a black dust resembling magnetite."

This ground was extensively placered in the early days. In recent years the ground has been dredged. One operator had a dry-land plant in 1938. H. D. Hendricksen and A. P. Rose had a Bodinson washer and a P & H 3/4-yard shovel on the placer in the summer of 1939. The present operators began work about December 1, 1941.

Equipment: Dragline, with a 1-yard shovel, is Diesel powered. The floating washing plant has wooden pontoons; the trommel is 3 by 8 ft.; the stacker is 35 feet long. Capacity is about 500 yards in 12 hours. Gasoline power is used on the boat.

General: The ground has been worked many times. Digging is not difficult. Depth to bedrock varies from 2 to 8 feet. About 10 percent of the boulders are reported to exceed 12 inches in diameter; most of the boulders average about 6 inches.

Reference: Parks & Swartley, 16:133 (quoted)

Report by: R.C.T., April 7, 1942.