

GENERAL SUMMARY

of

McKelvie Report

Covering Mineral Claims; JMF (20 units) JDM (6 units)
EJ # 1654 and 1655 all adjoining and on Tom Mt. Cariboo.
1981 - 1982.

Along with this summary of work done and general locations; on map sketch in the pocket of the detailed cost account report on Exploration and Development Costs date of May 29th 1982, is a general report on the property with figures # 1 to 7. Number 5. is a photo copy of one work area shown, number 6 is a Claim plan M93/4E showing most of the work areas; but ~~was not attached~~ in the pocket of this report a large scale map sketch of the main work areas.

- #1. area Cat work and hand stripping area about 200ft. x 20 ft. to bedrock to examine rock formations and dip and strike. approximately 4,000 sq. ft. of area uncovered.
- #2. area (photo Figure #5 in the report, a large area worked to expose some good veins, and rock formations, and sampling etc. approximately 3,000 sq. ft. uncovered to bedrock.
- #3 area near east cooper Creek, hand work only (no road) uncovered an 85 ft. wide quartz vein, A type, and an intersecting B-vein.
- #4 area: iss tunnel site, squared off. The vein has been stripped along the creek bottom and into the tunnel face, and up the hill above the tunnel face. work area about 100 ft. x 6 ft. and 50 ft x 3 ft.

Note: Veins found on the property are marked in red, and some prospecting, exploration and stripping done to check formations and veins.

The road put into the property by us in about 1948, we have kept it passable for four-wheel-drive units until 1982. That spring break-up washed out a large section of road near the summit pass of Mt. Tom and Willey Mt., Half way between Wells and our Mine Claims on Mt. Tom.

A second road is being built up Sugar Creek from Big Valley (4-wheel-drive only) for now, and will be extended this coming season to an on our JDM six claim group, so further work can be done later.

Per *James T. McKelvie*
James T. McKelvie

MINERAL RESOURCES BRANCH ASSESSMENT REPORT 10586 No. _____
--

part 2
of 2

SANDI * JO RESOURCES INCORPORATION

RE:

TOM MT. PROPERTY M 93H / 4E/

CARIBOO MINING DIVISION, B. C.

EXPLORATION AND DEVELOPMENT COSTS

MAY 29 - 1982.

By J.T. McKeivie

REPORT REGARDING WORK, COSTS AND EXPLORATION OF THE
TOM MOUNTAIN PROPERTY, IN THE CARIBOO M.D.

JJF Group Record #1652--4 June 1980 - 20 Units Grid
location--5 length 4 width--metal tag #16454.

BJ Group Record #1654--#1655--June 2-1980 - 2 Unit
Metal Tag # 470859M.

JDM Group Record #3958 - Sept 4 1981 - 6 Unit Grid
Metal Tag #17158M.

LAST GROUPING: Receipt #185298E October 9-1981.

RE: JJF Group #1652(7) -

JDM Group #3958(9)

SANDY-JO at Quenel, British. Columbia.

Tom Mt., Sugar Creek Area
Cariboo Mining Division, British Columbia
N. W. T. Map Area 93H/4E
Latitude 53 10' 30' 'N Longirude 121 43'W.

by and For-

James T. McKelvie
Box 69,
Well. B.C. VOK-2R0

or

2496 - 232 St.,
RR 12
Langley. B.C. W3A-7R9.

Sandi Jo Resources Incorporated
316 Yale Road west
Chilliwack. B. C.

By:

James T. McKelvie

Submitted Day 29 1982.

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GENERAL Summary McKelvie Report Front Page

FIGURES

LOCATION OF TOM MT....FIGURE(1).....1:250,000

TOPOGRAPHY OF TOM MT...FIGURE(2).....1:50,000

CLAIM PLAN M93H/4E.....FIGURE(3).....1:1000M

WELLS WEST, CONTOUR MAP....FIGURE(4).....1:50,000

~~CLAIM PLAN M93/4E.....FIGURE(5).....1:31,250-1:1,000~~

WORK LOCATIONS, VEINS.....FIGURE(6) *Sketch map in pocket*

UP TO DATE MAP.....FIGURE(7).....

CONCLUSION

VEIN STRUCTURE, FAULTS, PAGE 20(4) COPY FROM V. CAMPBELL...4

~~TIMBER WATER AND CAMP GLEN ETC.....4~~

QUALIFICATION:.....5

SHEETS OF COST STATEMENTS 1981.....6-11

K. VINCENT CAMPBELL REPORT 1981...GEOLOGICAL INCL.

INTRODUCTION

This report of prospecting and costs ~~is~~ combined in an overall cost report itemized as to days of record, trip costs and lodging directly as cost~~s~~ to this mine development.

The object of the work is to trace out the vast number of Quartz veins from a few inches to the one on East Cooper Creek having a width of over 85 feet and dipping steeply at a 75°.

LOCATION AND ACCESS TO PROPERTY

The mine property (Sandi - Jo) consisting of JJF 20 claim unit. BJ #1654 BJ # 1655 (2). JDM Group of 6 claims Record #3958 which are currently held by J.T. McKelvie and under option to Sandi - Jo Resources Inc. This area is situated within the National Topographic System area 93H/4E Northwest on Tom Mt. and includes most of the drainage basins of Cooper and Stephen Creeks which flow into Sugar Creek.

Access to the property is by 4 WD road from Wells, B. C. About 15 KM by road to the Southeast, passible with 4WD to Sugar Creek ford, then across Sugar Creek and on up to upper Cooper Creek. A 4WD track is also built to Stephen Creek. A 4WD track is also built to Stephens Creek from the Sugar Creek Road.

SUMMARY

This Tom Mt. property consists of 4 claim groups some 27½ units located on north slope of Tom Mt. about 12.5 KM northwest of Wells in the Cariboo Mining Division.

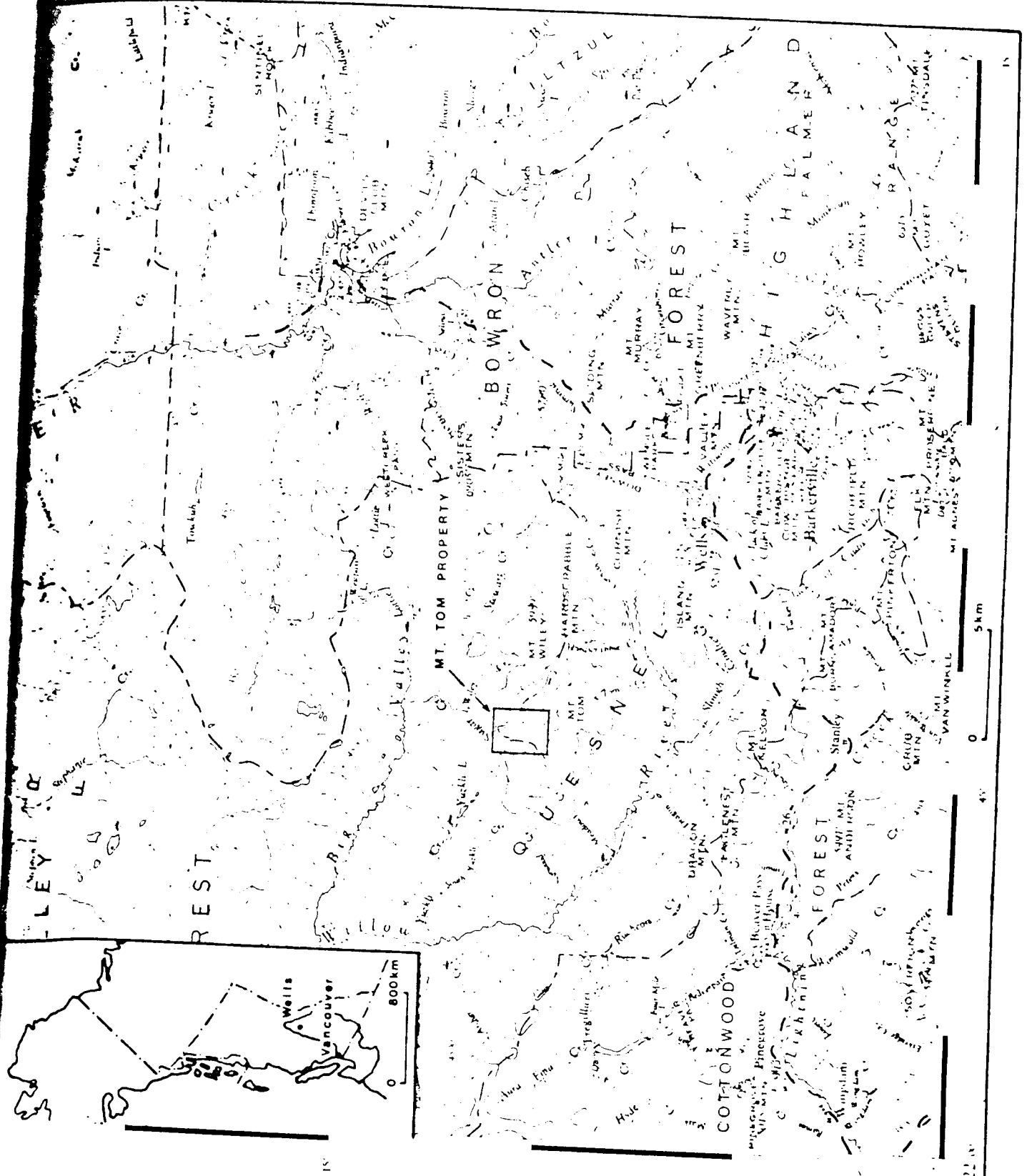
Mineralization noted in Quartz veins of the A & B types. Contains pyrite, galena and sphalerite in decreasing order of occurrences. Electrum has been found in upper claim section. Highest vein values reported are adjacent to northwestern trending zones. Some previous trenching and stripping has been done on this property but much of it has slumped in recently.

Several ^{samples} ~~slumps~~ of selected looking Quartz - ore, having good values, have been tested with assay results of .74 oz gold to 9.40 silver as better values, a good galena sample ran 35.42 oz silver per ton. Sphalerite seems to carry the better gold values.

A report by K. Vincent Campbell P.H. D .

July 3- 1981

To accompany this report.



SANDI-JO RESOURCES INC.

CARIBOO GEOTECHNICAL SERVICES LTD.

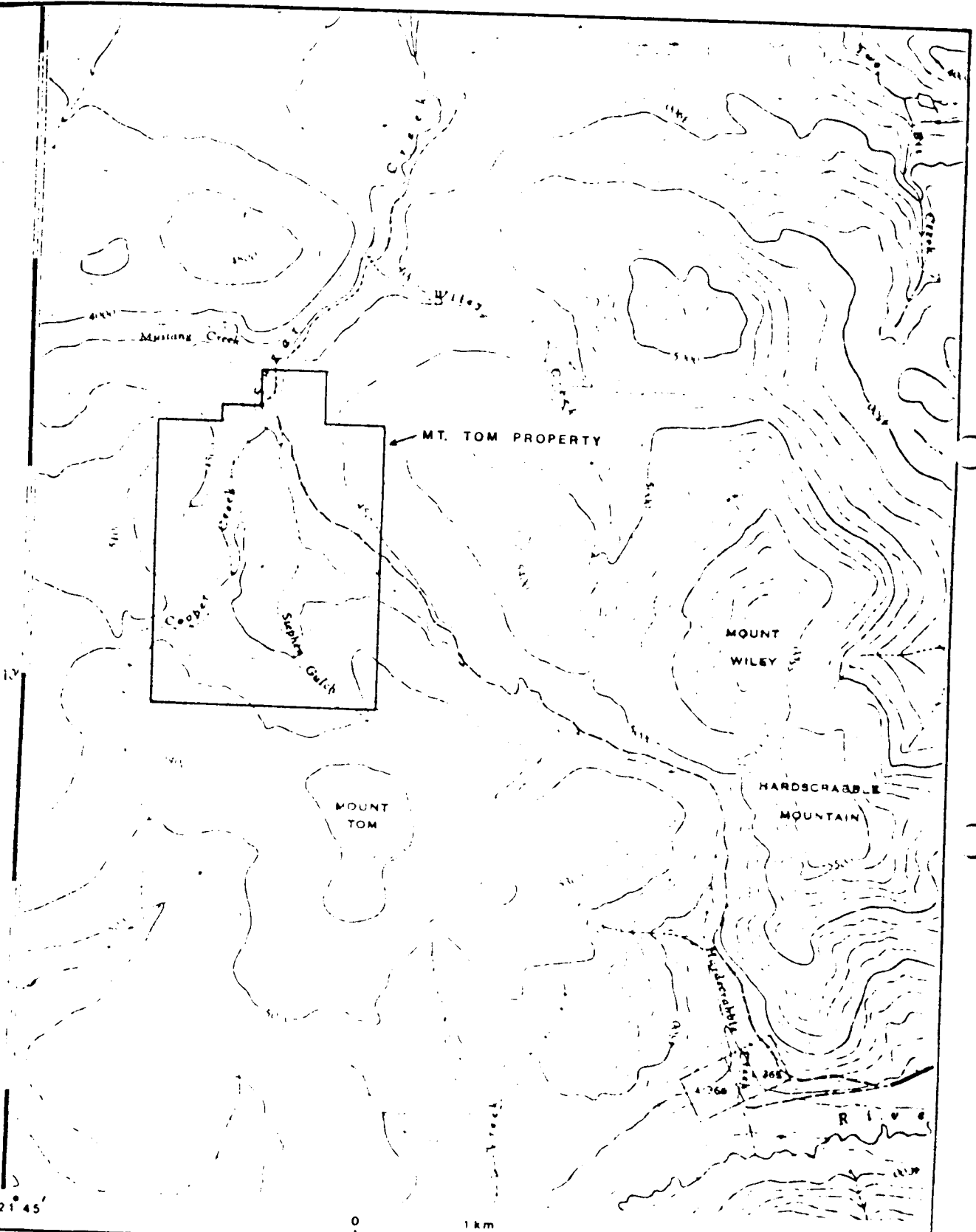
Location of Mt. Tom Property

Scale 1:250,000

Figure 1

June 15/81





SANDI-JO RESOURCES INC.

CARIBOO GEOTECHNICAL SERVICES LTD.

Topographic Map of Claim Group

Scale: 1:50,000

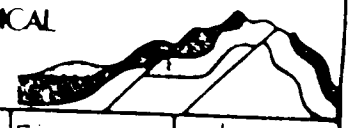
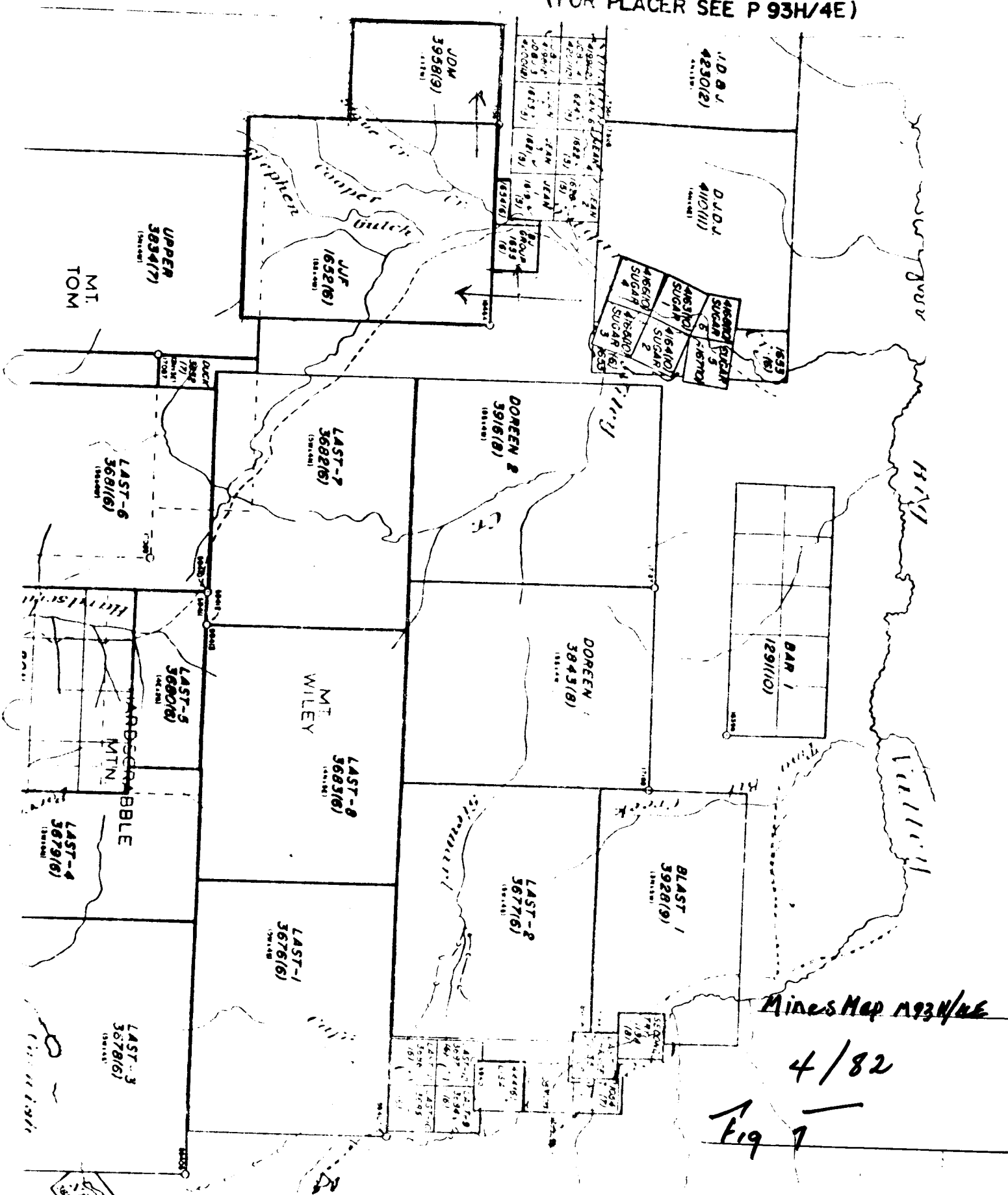


Figure 2 June 15/81

(FOR PLACER SEE P 93H/4E)

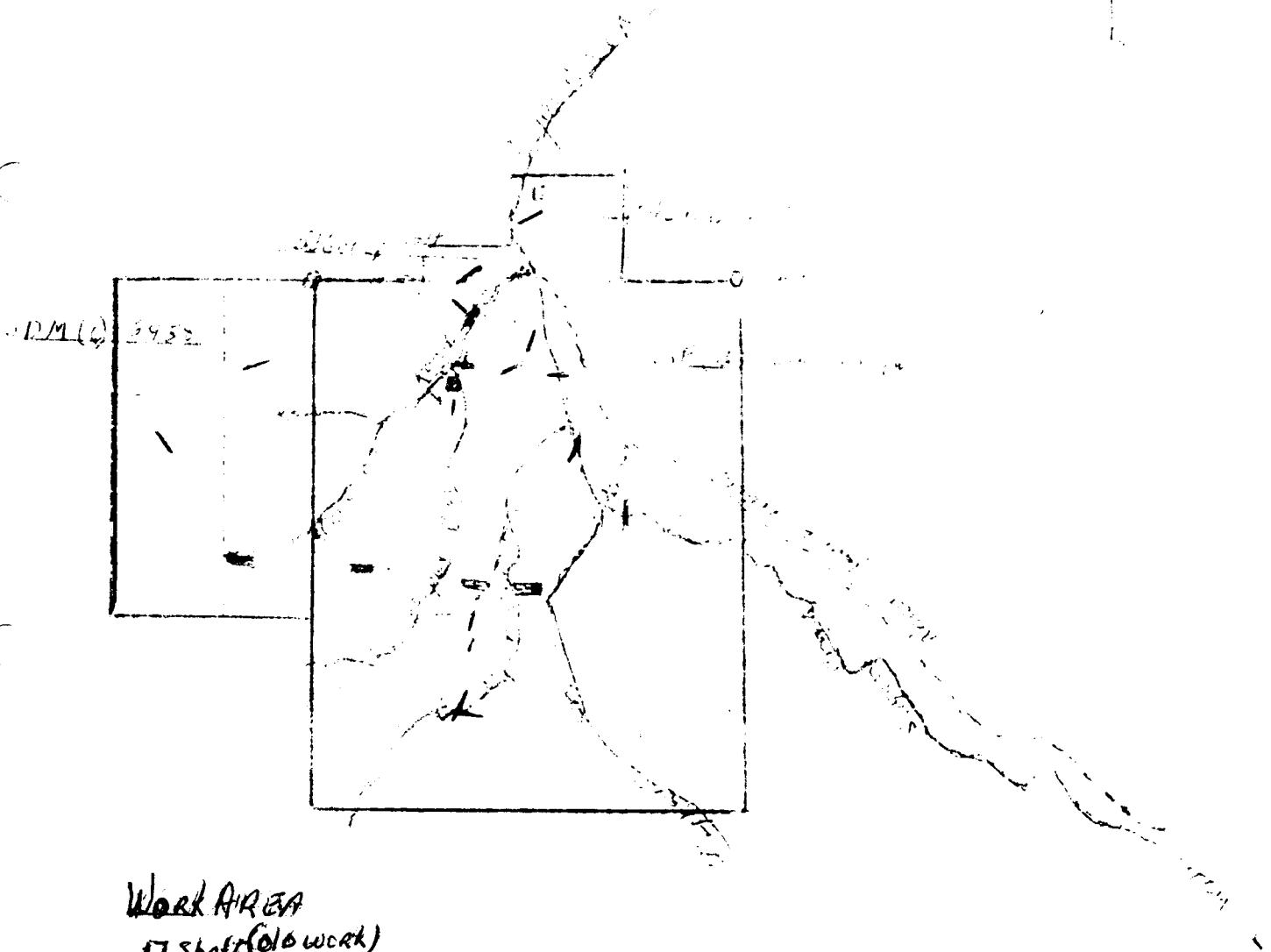
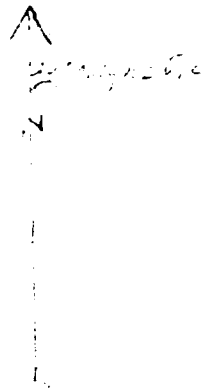


Mines Map 193H/4E

4/82

Fig 7

Work S. 111 2m. ...
as indicated a large ...



Work AREA

- Shaft (old work)
- TUNNEL SITE
- VEINS
- ▬ WIDE VEINS
- ROADS

CLAIM PLAN M93H/4E

FIGURE 6

SCALE 1:31,250
1 KM

By J. T. McKELVIE

MAY 29 / 82

The most promising sites for precious metals on the Mt. Tom property are the galena and sphalerite-bearing quartz veins. There is a suggestion, not yet proven, that the most favorable sites for mineralization are related to the north-northeast to northeast trending fractures, as along Stave and upper Cooper Creeks. The most likely host rocks for mineralized veins are the black phyllites with the pronounced iron stains, quartz secretion lamellae, and a high background content of lead and zinc.

RECOMMENDATIONS

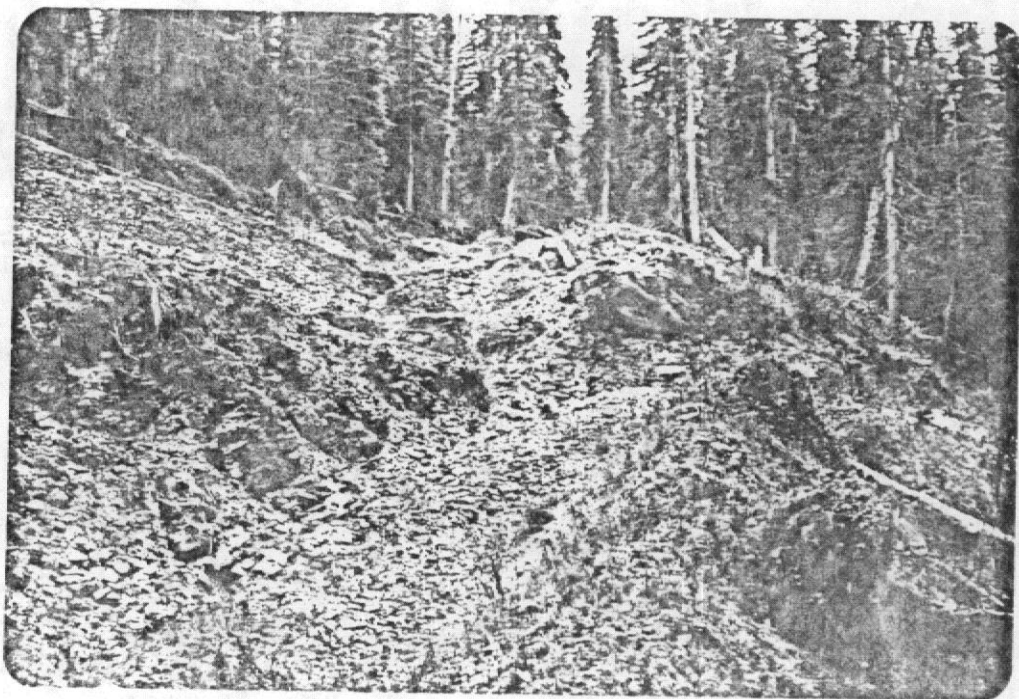
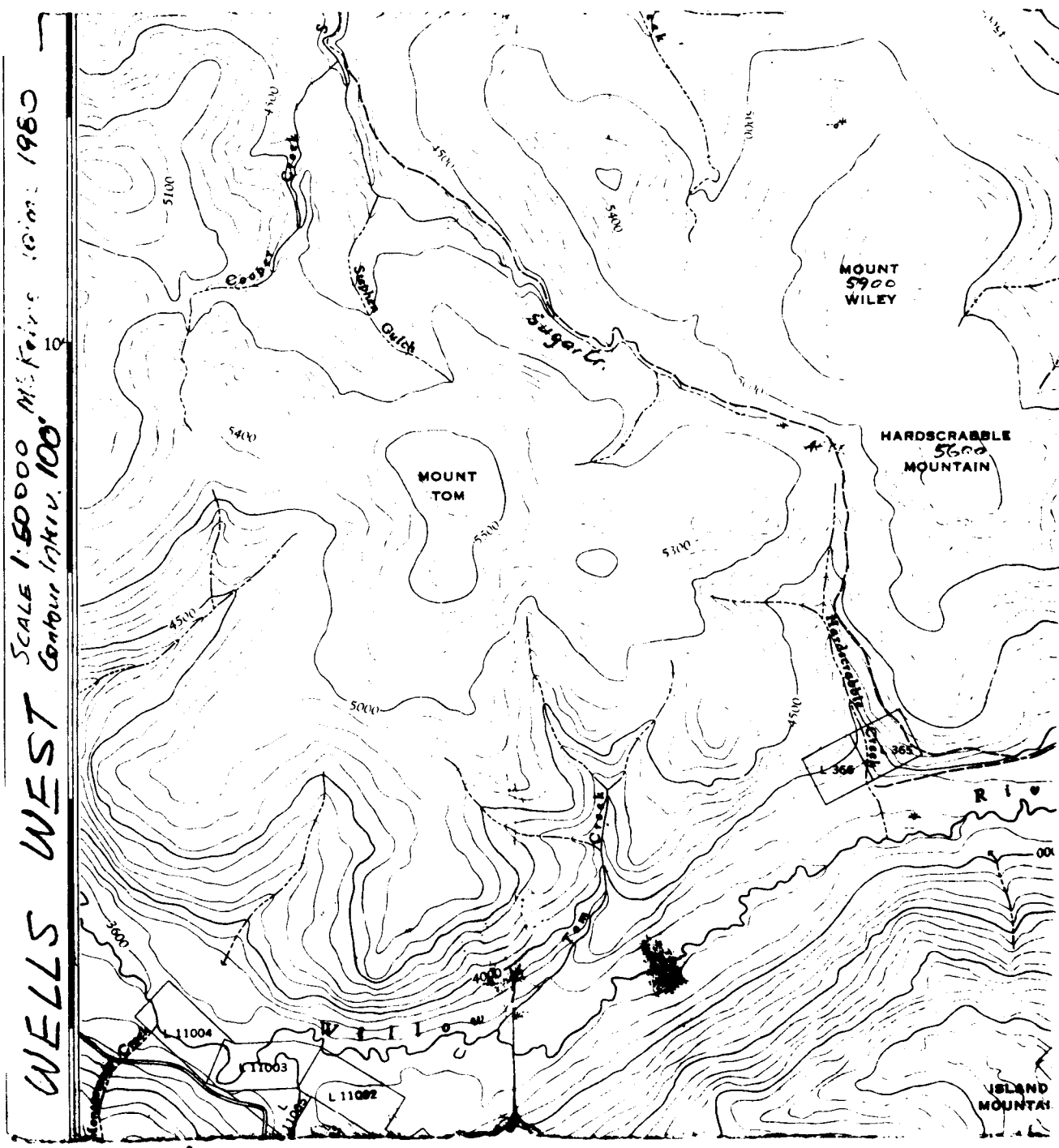


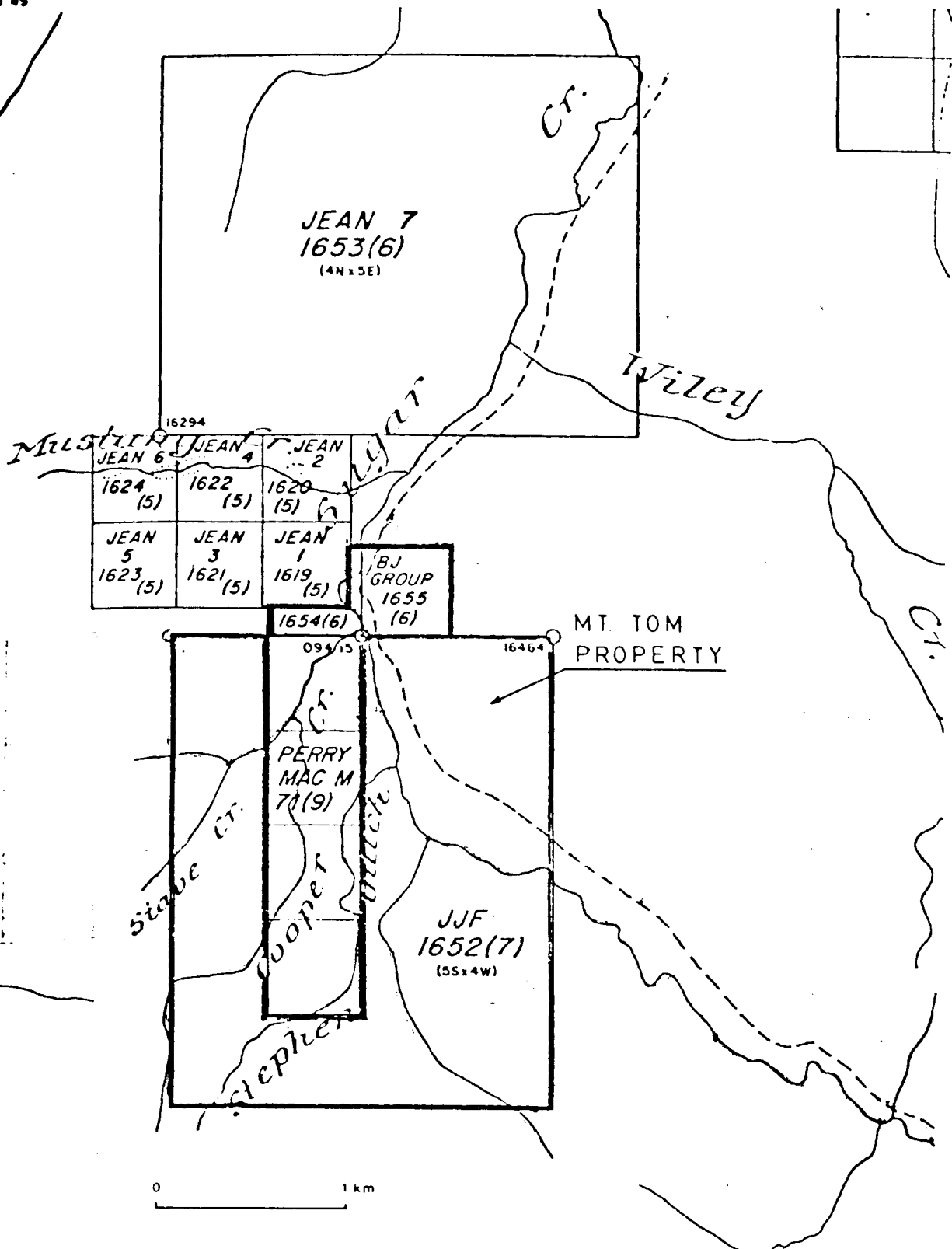
Figure 5. View south to "upper vein" on east bank of Cooper Creek. Remnant of massive white quartz vein in left center foreground. Dump is light colored pile in center view. Rusty vein (JJF-3,4,9) exposed just beyond dump.



Contour MAP Tom McNamee
Figure 4

Scale 1:50,000
James T. Melvie
May 29 / 82

123° 45'



SANDI-JO RESOURCES INC.

CARIBOO GEOTECHNICAL SERVICES LTD.

Claim Plan M93H/4E

Scale 1:31,250

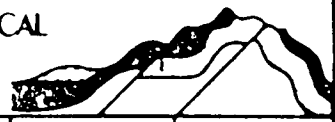


Figure 3 June 15/81

K.V. Campbell

QUALIFICATIONS

J.T.McKELVIE

- I, James T. McKelvie was employed since 1931 as follows:
- a) Tecla Mining Company, in B.C. boundary area. Installing heavy duty diesel power engines, and helping with mill construction.
 - (b) Prospecting and viewing placer mining in the Cherry Creek area of B.C. 1934.
 - (c) Later in 1934 employed by the Windness Mining Co. to install a large Diesel power plant and milling plant. Helping with construction of a 3-mile tram line to 1937. mine closed.
 - (d) With my brother John, we installed our own mine milling plant and operated under lease the Copper King Mine near Kamloops 1937 to November 1939. A fire to our mill wiped us out.
 - (e) Employed as mine manager for Fred M. Wells, at his Omineca Gold Mines Ltd. in the winter of 1940. Lack of capital closed.
 - (f) Later in 1940 to December 7th. 1940 ran the power plant, did mine drilling, blacksmith, timberman etc. at Snowshoe Gold Mines for Pioneer Mining Co. Pearl Harbour hit closed the mine.
 - (g) Examining and working at placer mining, for Billy Moore a noted placer mining engineer on Grouse Creek, two part seasons.
 - (h) Working and on staff for Newmont Mines, Island Mountain Mines at Wells, B.C. 1942 to 1954, Power plant operator, and maintenance of plant, and mining equipment, wire hoist for 1500 foot shaft, and as master mechanic till close of the mine in 1954
 - (i) Mechanic for Cariboo Gold Quartz later in 1954, until rehired by Newmont to take charge of equipment at their Sunshine Card-eau mines until it closed in 1957.
 - (j) Worked two placer seasons for Russel MacDougall at Ketch Placer and Lowhee Placer mine 1958, then leased an later bought the Ketch mine.

James T. McKelvie

PAGE 6
DEVELOPMENT

June 7				
Tom Mt.	Joe Smith (Chilliwack)	6 hrs. @ 10.00	60.00	
	James McKelvie (Chill.)	6 Hrs/ @ 10.00	60.00	
June 8	Trip ..Langley to Wells:			120.00
	500 miles @ .25		125.00	
	Lodging, meals (Sportsman Mtl.)		44/25	
June 9	Vince re: Tom Mt. details to J.T. McKelvie			169.25
	Vince	4 hrs. @ 10.00	40.00	
	J.T. McKelvie	6 hrs/ @ 10.00	60.00	
June 10-14	Laid up with swollen leg and knee. Rtn. to Langley.			100.00
June 15	Langley to Wells re: Tom Mt.			
	500 mls. @ .25		125.00	
June 16	Wells to Tom Mt: 4WD		25.00	150.00
	Meals		20.00	
	John McKelvie	7hrs. @ 10.00	70.00	
	J.T. McKelvie	8hrs. @ 10.00	80.00	
	(Impossible trip..snow and mud)			170.00
June 17	Improved the road to Tom Mt.			
	John McKelvie	8hrs. @ 10.00	80.00	
	J.T. McKelvie	8hrs. @ 10.00	80.00	
	4WD/	20 mls @ .40	8.00	
				168.00
June 18	Office work on mine reports, mapping etc. Re: Tom Mt.			
	J.T. McKelvie	6hrs. @ 10.00	60.00	60.00
June 21	Tom Mt. road work:			
	John McKelvie	8hrs/ @ 10.00	80.00	
	J.T. McKelvie	8hrs. @ 10.00	80.00	
	4WD	20mls. @ .40	8.00	
				168.00
June 22	Returned to Langley:			
	Wells to Langley 500mls @ .25		125.00	
	Meals		18.00	
	Motel		28.00	
				171.00
June 23	Samples left with Don Essinger - Chilliwack.			
June 24	To Pentlands to get adjustment for art. Leg.			1276.25

June 26-27:

Langley to Wells Re: Tom Mt.

Motel..Clinton.....	27.00
Meals.....	25.00
Milage...500 Mls.....@ .25.....	125.00

177.00

June 30. Larry P. and helper-3 trip to Tom Mt.

Larry P..3 days @ 8hrs per day ...	10.00
24x10.00+.....	240.00
Helper..3 daysx 8 hrs per day	8.00
24 x 8.00.....	192.00
4WD.....60mls @.40.....	24.00

456.00

July 5 Vic McKelvie miners licence..... 5.00

5.00

July 6: Mine Building--wired for accomedations.....700.00

700.00

July 16: J.T.Mckelvie to Tom Mt. 8hrs. @ 10.00..... 80.00

Maynard McKelvie " " . 8hrs. @ 5.00..... 50.00

4WD.....24 miles @..... .40 9.60

139.00

July 17 Same as above.....

139.00

July 18: Same as above.....

139.00

July 21: Returned to Langley.

July 28: Langley to Wells..material for Mine Bldg.

Motel..Clinton.....	27.00
Meals.....	25.00
Milage.....500 miles@ .25.....	125.00

177.00

1932.00

July 30:..Work--Tom Mt.

Vic McKelvie.....8hrs @ 10.00	80.00	
J.T. McKelvie.....8hrs @ 10.00	80.00	
M.I. McKelvie.....8hrs @ 5.00	50.00	
4WD	24mls @ .40	9.60
		219.60

July 31: Moving Triple E Trailer for lodging to Wells

Vic McKelvie..... 6hrs @ 10.00	60.00	
John McKelvie..... 8 hrs @ 10.00	80.00	
J.T. McKelvie..... 8hrs @ 10.00	80.00	
Towing.....5.....	35.00	
		255.00

Aug. 1 Vic brought camper for lodging to Wells

Quenel to Wells 4WD 50mls @ .40	20.00	
4WD -Tom Mt. 24mls @ .40	9.60	
Vic McKelvie..... 6hrs @ 10.00	60.00	
John Mckelvie..... 6hrs @ 10.00	60.00	
		149.60

Aug. 2: Vic McK. moved M/F Loader for road rep.

M/F Idr.12mls @ 1.00.....	12.00	
Vic McK..... 8hrs @10.00.....	80.00	
		92.00

Aug 4: Cheque to Vic. 295.00

Aug 5: Cash from I.B.of C. for groceries:(board crew)

	100.00	
		100.00

Aug. 5: Vic McK. repairing M/F steering 8hrs. @ 10.00

	80.00	
		80.00

Aug 7 : Vic working Tom Mt.

Aug 8: Vic

..... 8hrs @ 10.00.....	80.00	
M/F	6hrs @ 25.00	150.00
4WD	12mls @ .40	12.00
		242.00

1108.20

Page 4...cont. ...Tom Mt.

Aug 11:	Consulting vince Campbell Re: Tom Mt. J.T.McKelvie....4hrs @ 8.00.....	32.00	32.00
Aug 14:	Vic to Tom Mt. contract work.....	291.00	291.00
Aug 15	J.T.McK to Langley Milage 500mls not charged Motel.....	27.00	
	Meals.....	23.00	50.00
Aug 20	Phone call to John McK. re: Tom Mt..	14.70	14.70
Sept 14	Meeting at Chilliwack with Joe Smith (Sandi-Jo--Tom Mt. report) Joe Smith.....4hrs @ 10.00.....	40.00	
	J.T.McKelvie....4hrs @ 10.00.....	40.00	
	Milage to Chilck.80mls @ .25.....	20.00	
			100.00
Aug 16	Meeting Joe Smith & Don Essinger Chilck. Joe S..... 4hrs @ 8.00.....	32.00	
	Don E..... 4hrs @ 8.00.....	32.00	
	J.T.McK..... 5½hrs@ 8.00.....	44.00	
	Milage.....	20.00	
			96.00
Aug 17	Returned to Wells. Langley to Wells...500mls @ .25ml.....	125.00	
	Motel.....	27.00	
	Meals.....	20.00	
			172.00
Aug 18	Phoned Victoria re: Perry Mac Group to be included in J.J.F. Group(20).....	12.00	
	J,T.McK. to Tom Mt. mapping8hrs @ 10.00..	80.00	
	M.I. McK " " " " " 8hrs @ 5.00.....	50.00	
	Milage 4WD.....24x.40.....	9.60	
			151.60

907.30

Aug 19	Same as for Aug 18....	-phone call 12.00	139.50
			-12.00
Aug 26	Prospecting to Tom Mt.		<u>139.50</u>
	J.T.McKelvie... 8hrs @ 10.00.....	80.00	
	M.I.McKelvie... 8hrs @ 5.00.....	50.00	
	4 WD.....24mlsv .40.....	9.60	139.60
Aug 30	In Wells--J.T.McK. reports, maps etc....	80.00	80.00
October 1	Tom Mt. prospecting		
	J.T.McK..... 8hrs @ \$10.....	80.00	
	M.I.Mck..... 8hrs @ \$ 5.....	50.00	
	4WD.....24 x .40.....	9.60	139.50
Oct 2	J.T.McK. equipment moved in to Wells to store for winter from Tom Mt.		
	J.T.McK..... 6hrs @ \$10.....	60.00	
	M.I.Mck..... 6hrs @ \$ 5.00.....	30.00	90.00
Oct 5	Vandlism M/F at mine site.....	250.00	
	Temporary repair to move to Wells..	10.00	260.00
Oct 6	Meal-Northwoods Cafe..J.T.&M.I. McK.	10.00	10.00
Oct 7 & 8	Line cutting J.DM Group (6)units		
	2 men @ 24 hrs for the 2 days...\$10....	240.00	
	2 trips Tom Mt. 4WD.....48mls.....	.40 19.20	259.20
Oct 9	Quesnel Mine office ..to group claims....	5.00	
	Milage....100mls..x .25.....	25.00	30.00
Oct 11	Road repair in JDM Group. (bad holes fixed)		
	John Jacobson7hrs @ \$7.....	\$49.00	
	(bad mud holes fixed for the 4WD use)		
	4WD milage....24x.40.....	9.60	58.60

1206.60

Oct 12. Continue work on road repair. (JDM) Group

John J. 11 hrs. 77.00
 4WD 24x.40..... 9.50
 J.T. McKelvie 11 hrs... @ 10..... 110.00
 M.I. Mck..... 11 hrs... @ 5..... 55.00
 Supper Cafe in Wells (3)..... 16.00

267.50

Oct 13 4WD trouble on road

Rent for another vehicle..... 40.00
 Gas..... 15.00

55.00

Oct 15 Line cutting JDM Group/

John J. 8 hrs / @ 7.00.... 56.00
 John McKelvie..... 8 hrs @ 10.00.... 80.00
 J.T. McK (mapping) 4 hrs @ 10.00.... 40.00
 M.I. Mck..... 4 hrs @ 5.00.... 20.00
 4WD..... 24x.40..... ~~9.50~~ 9.60
 Supper for 4... Cafe..... 22.00

227.60

Oct 16 Moving Triple E Trailer back to Quenel

John Mck..... 4 hrs.... \$10.... 40.00
 J.T. Mck..... 4 hrs.... \$10.... 40.00
 Truck use & Gas..... 25.00

105.00

NOTE: Contract by Pete & Hugh Hamm assesment
 work on JJP group..... 350.00

350.00

1005.20

Page 6 - 1276.25
 " 7 - 1932.00
 " 8 - 1108.20
 " 9 - 907.30
 " 10 - 1206.40
 " 11 - 1005.20
 Total \$ 7435.55

John McKelvie



0 100m

BJ Group

claim boundaries approximated from M93H/4E

lcp

Perry Mac M

JJF Group

B6 - Au TR Ag ml
B6 - Au TR Ag ml

CAT ROAD

JJF 8

Handwork Tunnel site + Vein stripping
B-1? Au TR Ag ml
Ago. 32.5
B-4 (B1)
M-1 Au 0.18 Ag 0.6

JJF 6

JJF 12

HAND WORK AS STRIPPING

JJF 13

CAT WORK STRIPPING TO BEAR RICK
CAT ROAD

JJF 15/16

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
10586
NC

JJF-25
Cat work & a lot of hand work
SEE FIG 5 PHOTO IN DETAILED REPORT
M-2: gal Au 0.16 Ag 46.8
sph Au 4.26 Ag 6.1
JJF-3, 4, 9

part 2 of 2

- Road ——— Track - - - Pit ↗ Dump
- Sample site June 1981: JJF-2
- Reference site. - Bowman, 1888: B-1
- McKelvie, 1964: M-1 (assays in oz/ton)
- Quartz veins - Examined June 1981 —
- Reported by McKelvie — Vains
- Fault ———
- #1-4 MAJOR WORK AREAS —○
- PLUS GENERAL PROSPECTING —

① SANDI-JO RESOURCES INC
2/2

Scale 1:6 000

Figure 4 June 22/81
K.V. Campbell

0 120m