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LOT NO 46

SURVEY NO 563

Field Notes

of the survey of the

Stingis

Mining claim

Situate in Avra mining district.

County of Pima and in Sec 2028 approx, Tp 22 21S

Range 10 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by David W. Irwin

Survey executed by John M. Ellis D. S.

Under instructions dated Oct. 9th 1883

Survey commenced Oct. 11th 1883

Survey completed Oct. 11th 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Albinus Bogan and Daniel Mc Lachlan
do solemnly swear that we will faithfully execute the duties of Chain Carriers: that we will level ~~the~~
chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that ~~we~~
will report the true distance to all notable objects, and the true length of all lines that we assist in meas-
uring, to the best of our skill and ability.

Albinus Bogan
Daniel Mc Lachlan

SWORN to and subscribed before me, this 11th day

of October 1883

Solon W. Ellis
Notary Public Pima Co. A. T.

I, John Bogan
do solemnly swear that I will well and truly perform the duties of Flagman
according to instructions given ~~me~~,
to the best of my skill and ability.

John Bogan

SWORN to and subscribed before me, this 11th day

of October 1883

Solon W. Ellis
Notary Public Pima Co. A. T.

— FIELD NOTES —
 of the survey of the
STURGIS MINING CLAIM.
 In the Arivaca Mining District Pima Co
 Arizona
 Surveyed by Solomon M. Allen U.S.
 Deputy Mineral Surveyor under
 Instructions from the Surveyor General
 of date of Oct 9th 1883

Survey commenced Oct 11th 1883
" Completed Oct 11th 1883

FIELD NOTES.

of the survey of the
STURGIS MINING CLAIM.
In the Arivaca Mining Dist Pima County
Arizona

Claimed by David W. Irwin.
Surveyed by John W. Allen U.S.
Deputy Mineral Surveyor under
instructions from the Surveyor
General, of date Oct 9, 1883
Survey Commenced Oct 11, 1883
" Completed Oct 11, 1883

Beginning at the Initial mon at
Center of claim mentioned in
location notice, where I set a
post 4 ft long 4" dia 1 1/2 ft in
the ground and surrounded
the same with a mound of stones
Post marked S. N^o 1 -

U.S. Min. Mon N^o VII A.D.
Bear. N 71° 34' E dist 1515 feet
Thence Iron N 42° 26' W

feet
350
550
702
750

Var 12° 34' E
Gulch running southerly
" " "
" bearing northerly + southerly
In loc mon for North Westly center
End of claim where I set a post
4 ft long 4" dia 1 1/2 ft in the
ground and surrounded same
with mound of stones -

Post marked S. N^o 11.
U.S. Min. Mon N^o VII - bear - S 87° 15' E
An Oak Tree 10" dia bear S 71° 58' E marked
S. 11 - dist 8 ft.

84
300

Thence N 47° 34' E
Center of gulch bear N + S -
Loc mon where I set a post 4 ft
long 4" dia 1 1/2 ft in the ground
and surrounded same with
mound of stones - Post marked S. N^o 111

- feet U.S. Main Man No VII - bears $S 80^{\circ} 15' E$
 Oak tree 12" dia marked S III bears
 $N 18^{\circ} 26' W$ ($S 13^{\circ} 26' W$) dist 16 ft.
 Oak tree 14" dia marked S. III. bears
 $S 59^{\circ} 26' E$ - 29 ft
 Thence $S 42^{\circ} 26' E$
 Var $12^{\circ} 34' E$
- 144 Gulch bearing N + S -
 164 " " N.E. + S.W.
 1090 " " N.E. + S.W.
 1500 Loc man when I set a post 4 ft
 long 4" dia 1 1/2 ft in the ground
 and surrounded same with mound
 of stones
 Post marked S. IV -
 U.S. Main Man No VII - bears $N 41^{\circ} E$.
~~see also~~ Oak tree 12" dia marked
 S I.V. bears - $N 44^{\circ} 26' E$ 21'
 Thence $S 47^{\circ} 34' W$
 Var $12^{\circ} 34' E$.
- 125 To center of gulch bears S.W. + N.E.
 300 To Loc man marking the S.E. end
 center of claim. when I set a
 post 4 ft long 4" dia and
 surrounded same with mound of
 stones -
 Post marked S V.
 U.S. Main Man No VII bears $N 42^{\circ} 25' E$
 Oak tree 12" dia marked S.V. bears
 $S 43^{\circ} 04' W$ 175 ft -
 Thence $S 47^{\circ} 34' W$ (same course)
 Var $12^{\circ} 34' E$
- 300 To Loc man when I set a post
 4 ft long 4" dia 1 1/2 ft in the ground
 and surrounded same with mound of
 stones -
 Post marked S VI -
 U.S. Main Man bears $N 43^{\circ} 24' E$
 Oak tree 8" dia marked S VI - bears
 $S 7^{\circ} 27' W$ - 35 ft.
 Thence $N 42^{\circ} 26' W$
 Var $12^{\circ} 34' E$

125 Center of gulch bearing North + S.E.
 920 " " " " N.E. + Southwly
 1140 " " " " N + S.

1500 In loc man when I set a post 4 ft
 long 4" dia 1 1/4 ft in the ground
 and surrounded same with a
 mound of stones.

Post marked S. VII -

U. S. Meridian N^o VII - bear - N 87° E

Oak tree 11" dia marked S VII

bear - S 35° 26' E 35 ft -

Thence ^N 47° 34' E -

Var 12° 34' E

300 To S Post 11 already described -

Area

Total area of claim 20.66 acres -

Improvements.

made upon this claim by claimant
 and grantor consist of a air shaft
 6x4' 20 ft deep S 42° 26' E from
 Post 1 dist 5 ft

A shaft 4x6' 10 ft deep - S 42° 26' E from
 Post N^o 1 - S.

A shaft 4x6' 4 ft deep S 40° E 130 ft
 from Post N^o 1 S

A shaft 4x6' 4 ft deep N 59° W 50 ft
 from Post N^o 2 - S.

A shaft 4x6' 10 ft deep N 55° 30' W
 120 ft from Post 1. S -

And I hereby certify that the value
 of said improvements exceeds the
 sum of five hundred dollars -

There have been no improvements
 made by other parties on this claim.

Instruments used a Buff. Berger
 Transit & 50 ft steel chain -

Var found by obs on Polaris

Solar M. Cellis

U.S. Deputy Mineral Surveyor

Tucson Oct 17th 1883

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of The Sturges

Mining claims

located in Arivaca Mining District, Pima County, Arizona, showing the respective capacities in which they acted.

- Abner Bagan Chainman.
- Daniel McLaughlan Chainman.
- John Bagan Axeman.
- John Bagan Flagman.

WE hereby certify that we assisted Solon M. Allis U. S. Deputy Surveyor, in surveying The Sturges Mining claims

claimed by Davis W. Irwin located in Arivaca Mining District, Pima County, and in Township No. _____ Range No. _____ of the Gila and Salt River base and meridian, Arizona, and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

- Abner Bagan Chainman.
- Daniel McLaughlan Chainman.
- John Bagan Axeman.
- John Bagan Flagman.

SWORN TO AND SUBSCRIBED before me this 12th day of October 1883

Solon M. Allis
Notary Public Pima Co. U. S.

I, Solon M. Allis U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 9th day of October 1883, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of The Sturges Mining claim

claimed by Davis W. Irwin located in Arivaca Mining District, Pima County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

SWORN TO AND SUBSCRIBED before me this 15 day of October 1883

Solon M. Allis Deputy Surveyor.
C. W. Clark
Notary Public, Pima Co. Arizona



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, John Bogart and Daniel McLaughlan
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Sturgis mining claim, situate in
Arivaca Mining District, Pima County, Arizona
Territory, for which David W. Irvine and
he made application for survey prior to application for patent under the provisions of the Act of
Congress approved May 10, 1872, and that the labor done and improvements made thereon by the appli-
cant and his grantors exceeds Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

John Bogart
Daniel McLaughlan

TERRITORY OF ARIZONA,

County of Pima } SS.

SWORN AND SUBSCRIBED before me, this 12th
day of October 1883.

Solon M. Ellis
Notary Public Pima Co. A. T.

TERRITORY OF ARIZONA, }
County of Pima, } ss.

I, CHAS. R. DRAKE, County Recorder in and for the County of Pima, do hereby
certify that the above and foregoing is a full true and correct copy of the Location Notice
of the James Muir

as appears of Record now in my Office in Book C. Record of Muir Pages 470

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my official seal, at my office in Tucson, this 6th
day of October A. D. 1883

Chas R Drake
County Recorder.



"Sturges Load & Claim."

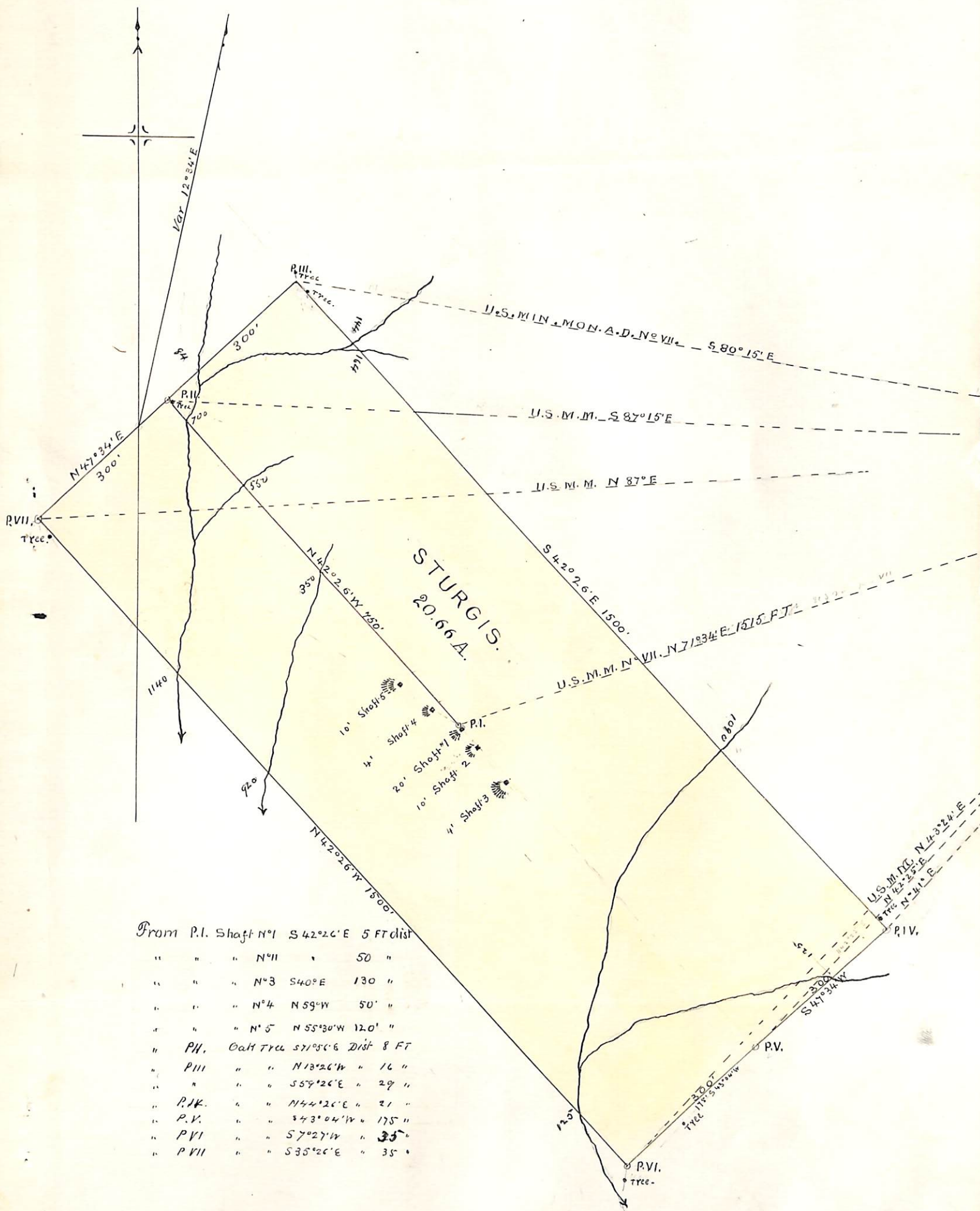
Notice of Location. - We the undersigned have this day located and claimed fifteen hundred feet along the course of this load or lead commencing at a monument of stone on which a copy of this notice is placed and running seven hundred and fifty feet in a S. E. direction to another monument of stone being the S. E. end of claim thence seven hundred and fifty feet to another monument of stones being the N. W. end of claim, together with 300 feet on each side thereof marked by monuments making a piece of ground six hundred feet in width by fifteen hundred feet in length. Located and situated in the Arivaca District One mile S. W. of the Frawita Mine and Camp, one mile West of the Sarac Road. this the 7th day of August 1878. - This mine shall be known as the Sturges Load & claim

By Chas. Dent &
E. N. Hudson.

Filed and Recorded at request of W^m J. Osborn
August 15th A. D. 1878, at 11. A. M.

J. W. Carpenter
County Recorder

Sturgis



From P.I. Shaft N°1 S 42° 26' E 5 FT dist

"	"	"	N°11	"	50 "
"	"	"	N°3	S 40° E	130 "
"	"	"	N°4	N 59° W	50 "
"	"	"	N°5	N 55° 30' W	12.0 "
"	P.II.	Oak Tree	S 71° 30' E	Dist	8 FT
"	P.III	"	N 13° 26' W	"	16 "
"	"	"	S 57° 26' E	"	29 "
"	P.IV.	"	N 44° 20' E	"	21 "
"	P.V.	"	S 43° 04' W	"	175 "
"	P.VI	"	S 7° 27' W	"	35 "
"	P.VII	"	S 35° 26' E	"	35 "

U. S. Surveyor General's Office.

Tucson, Arizona, October 22 1883

The foregoing field notes of the survey of the Sturges
Mining claim situate in
 the Arivaca Mining District, Pima
 County, Arizona, claimed by David W. Davis
 survey executed by Solon M. Ellis Deputy
 Surveyor, under instructions from this office, having been critically examined
 and the necessary corrections and alterations made, the said field notes and
 the survey they describe are hereby approved.

J. M. Robertson
 Surveyor General.