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02/26/90

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: APACHE PASS MINES

ALTERNATE NAMES:

GOLD BELLE
HELENS DOME
QUILLAN
LULA GOLD NUGGET
NEW YEAR

COCHISE COUNTY MILS NUMBER: 148

LOCATION: TOWNSHIP 15 S RANGE 28 E SECTION 11 QUARTER NE
LATITUDE: N 32DEG 08MIN 49SEC LONGITUDE: W 109DEG 27MIN 52SEC
TOPO MAP NAME: COCHISE HEAD - 15 MIN

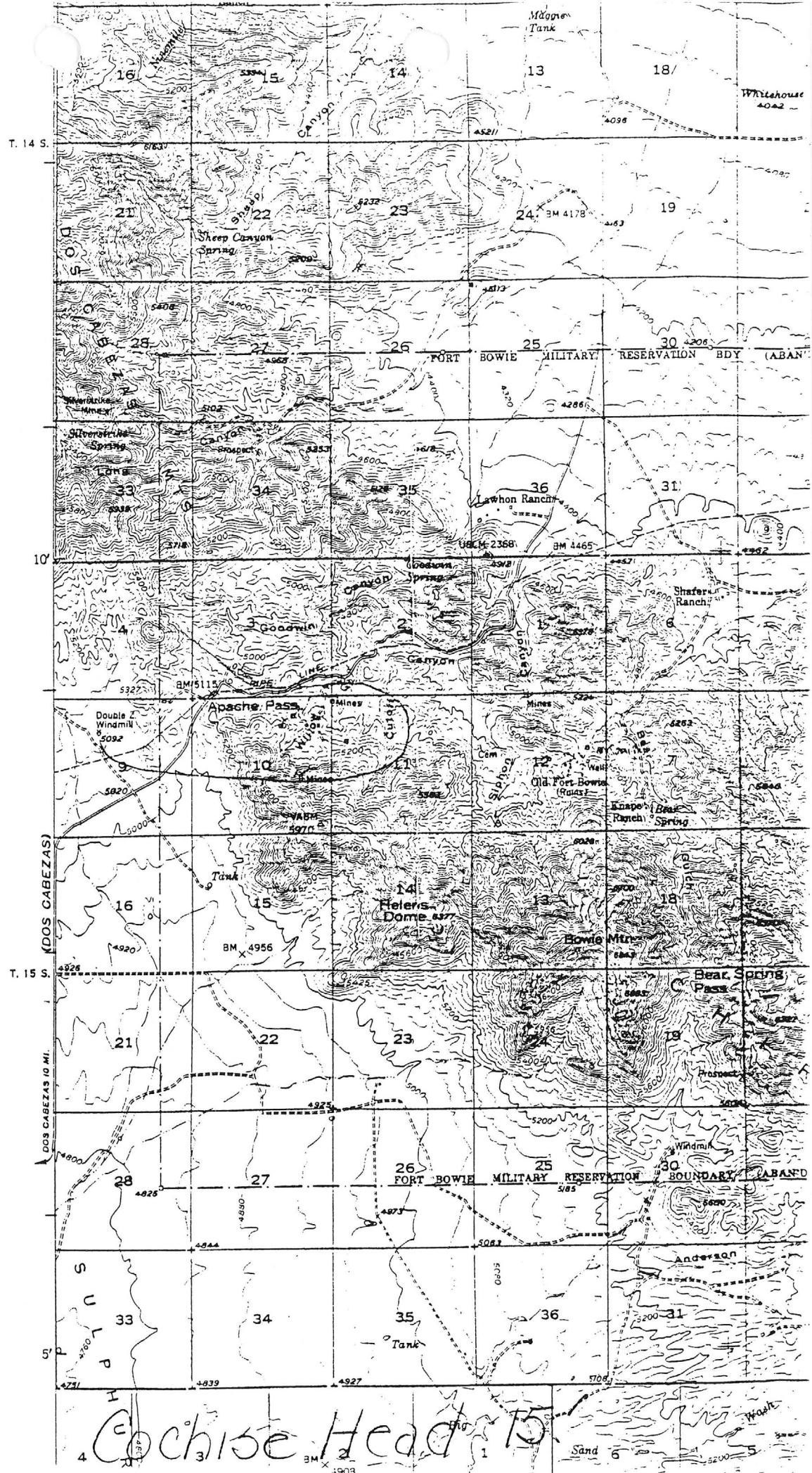
CURRENT STATUS: PAST PRODUCER

COMMODITY:

GOLD LODE
SILVER
LEAD
COPPER
ZINC

BIBLIOGRAPHY:

KEITH, S.B, 1973, AZBM BULL. 187, P. 71
ADMMR APACHE PASS FILE
MINES HANDBOOK 1920, P. 172 (HELENS DOME)
AZ. MINING JOURNAL, MARCH 1919, P. 31
ALSO IN T15S-R28E, SEC. 4, 9 & 10
ANTHONY, J.W, ET AL MINERALOGY OF AZ, P 40



87

85

Name - Apache Pass Mine (formerly known as Helens Dome)

Location - 14 miles south of Bowie, in Apache Pass,
Paradise Dist., Cochise County.

Notes:- 1925

Helen's Dome Mining Company
Eighteen claims under lease from owner, T. J.
Quillan of Bowie.

Ore contains gold, silver, and lead with 2%
copper. Hoist and small mill on property.

Apache Pass is a short distance east of
Dos Cabezas.

Apparently the Helen's Dome was idle in 1927 and
subsequently.

Helen's Dome Company has now ('36) been succeeded-
ed by the Apache Pass Co. which is being promoted
by J. E. Reilly who pulled a big swindling stunt
in '27 in which Southwest Metals Co. was involved.

People around Douglas and Clifton seem to know
nothing of this property, - except the name.

Oct. 14

Mike:

Apologies for the delay in getting this data to you. Copies not good. Advise if things are not clear. That canyon (Willow Gulch) is honeycombed with mines, but their background is, for the most part, little known.

Bill Hoy

Bill Hoy
Ranger-in-Charge

The Arizonan, July 3, 1869 -- Mining--The Apache Pass Mining Co. has entered into a contract with parties from Pinos Altos by which the latter are to take one thousand tons of ore from the "Harris Lode." They are to commence work immediately. Col. J. F. Stone, one of the proprietors of the Mine, will leave for the Pass in a few days, accompanied by an experienced engineer and workman to put the mill in readiness. It is expected that the mill will be crushing rock by the end of the present month. Mr. Anderson will remain at the Pass until the business shall be fairly under way. The Company wishes to enter into contract for hauling of quartz and wood to the mill.

The Arizonan, July 3, 1869 -- [Part of article missing] . . . ult., about 5 o'clock A.M., the Apaches relieved Mr. Anderson, post trader, of a fine American horse. The horse, with three others, was well secured by rope near the mill and within ten feet of two men who slept there for the purpose of the security of the animals. But the Indians came so quietly as to cut one horse loose and get him started before being discovered. They were engaged in cutting the rope of another of the horses when the contents of a double barreled shot gun (loaded with five shot) embarrassed their operations and they cleared out. About 7 o'clock of the same morning, three Indians fired upon and killed the horse of the mail rider coming in from Tucson, when within about two miles of the post. The rider escaped with no other injury than a bruised ankle caused by the horse falling upon it. The horse was shot through the heart and was killed so dead as to hold secure the right foot of the rider, who was not long in extricating his foot leaving his boot under the horse. No time was left for him to secure any portion of the / mail and all of it, with saddle, blankets, etc., fell into the hands of the Indians. On the following night the storehouse of Mr. Anderson, containing a large amount of grain and machinery, and acids for mining, belting, etc., etc., was broken into by the Indians and considerable damage done by breaking bottles of valuable acids, cutting belting, etc., etc., and carrying away some 800 pounds of grain. The storehouse is about 500 yards from the mill, and up to that time unguarded. The Indians, it is supposed, were in search of powder which, unfortunately, was deposited elsewhere.

Col. Barnard, in command of the post, has been untiring in his efforts to get hold of the prowling Indians that have been committing depredations around Camp Bowie in the past week.

The Arizonan, July 10, 1869--Our Mining Interests-- . . . to Messrs. Anderson, Stone and Lyon, the proprietors of the Apache Pass Mine, we are indebted for its resuscitation. This mine, during a portion of 1867 and the whole of 1868 was nominally in the hands of the Apache Pass Mining Company --a party without capital or organization. This mining company, or, more properly, mining mob, was disbanded in the Spring of '69, and upon its ruins the present enterprising company started up, and already are about commencing work on a large scale. The great richness of this mine as shown by recent assays, bids fair to give an impetus to mining enterprise in Southern Arizona. That the various mines in this vicinity have long been neglected

while their richness was manifest to all, is well known, and perhaps equally well it is understood whence originated this indifference: the majority of anti-miners contend that it is utter madness to invest money in mining speculation while the Apaches remain unsubdued; that capital so expended is sent adrift upon a gloomy uncertainty from which a return may never be obtained, or, if ever, only after a length of time and with a profit insufficient to compensate for the outlay during the term. . . . it is quite evident that before many months have passed away, the work commenced, or revived, by Messrs. Anderson, Stone, & Co., will find favor in the eyes of the many who, only a couple of months ago declared / that these gentlemen, by investing capital in the Apache Pass mine, were on the straight road to ruin.

The Arizonan, July 17, 1869--Another Indian Depredation--The adventure on Tuesday last near Sulphur Spring adds another incident to the record of successful attacks made by Indians in Arizona. A wagon sent by Mr. Stone to convey a party of miners, with mining tools, provisions, etc., to his mine at Apache Pass, was attacked by about 40 Indians between Sulphur Spring and San Pedro Crossing. The Indians were discovered at a distance before sunset and remained in view until dusk, when the whole band rushed upon the wagons. The miners, three in number, sought safety in flight, under cover of the gathering darkness. Two of the party reached the Pass in safety, but the third died on fatigue and thirst after having traveled some 30 miles. The Indians, after doing all they could toward destroying the wagons, carried off the mules, provisions and mining tools. The loss sustained by the company amounts to over \$1,000.

The Arizonan, July 24, 1869--Local Items--Col. J. F. Stone left for his mine at Apache Pass on Monday. We are pleased to find that the loss sustained by the company, in the late raid made by the Apaches upon the wagons conveying tools, provisions, etc., is not likely to retard its operations. Mr. Stone took with him provisions, tools, etc., to replace those taken and destroyed by the Indians. He will set the thing in motion before returning to Tucson.

The Arizonan, Oct. 9, 1869--Local Matters--Just as we go to press tidings are received regarding the Eastern mail which terribly realize the fears we have elsewhere expressed. The mail was captured by Indians on Tuesday (Oct. 3, 1869) about 25 miles from Apache Pass and the whole party consisting of Col. J. F. Stone, president of the Apache Pass mine, Mr. Kaler, driver, and four soldiers whose names we have not learned, were massacred. The Indians then attacked a herd of 200 cattle only a few miles distance from the scene of this murder, killed one of the men in charge and ran off the entire herd. The other men, five in number escaped; they report having seen three white men among the Indians--not as prisoners but taking an active part with the Indians. But we have neither time nor space for comment. These are the facts terrible, though not altogether unexpected. They are such as we have been taught to expect from the characteristic non-protective spirit of the infamous compact in Washington, which dares to impose itself upon us as a government which will protect its citizens.

San Francisco, Calif.

Nov. 11 - 1915

Prof. R. H. Forbes,
Riverside, Calif.

31. The Black River and the Natanes Plateau?

32. Established June, 1864. Its location near the Gila, on a stream King Woolsey said was the Tularosa, was notoriously unhealthy. Named in honor of the first governor of Arizona. Writing of his visit in 1866 Marion said, "The soldiers do scarcely any scouting. They are principally engaged in making adobes and escorting trains of provisions for the Coyotero Apaches." *Miner*, Jan. 26, 1867.

33. Henry Englers Lacy, 1828-1900, born in England and came to the United States in 1864. He was with the California Volunteers at Goodwin in 1865, and after his discharge in 1866 returned as post trader until the camp was disbanded in 1871. He was later at Apache until 1884. Ms. in the Bancroft Library.

34. Pueblo Viejo, in Graham County. A Mexican hamlet about two miles southeast of Safford, named from pre-Columbian ruins in the vicinity.

35. A few survivors of this forest, still fairly extensive fifteen years ago, can be seen along the Nogales highway south of the present Tucson airport. There are still a few mesquite groves near Tucson, the best, perhaps, on the Tanque Verde road en route to Mt. Lemmon.

36. On the headwaters of the Gila in New Mexico.

37. The narrow defile between the Chiricahua and Dos Cabezas Mountains. The scene of much Apache fighting. There were springs here, and a station of the Butterfield Stage was established there in 1857.

38. Camp Bowie was established in Apache Pass on July 28, 1862, following the famous Battle of Apache Pass between Carleton's Column and the Indians, in June of 1862. It was the scene of much activity until the final defeat of the Apaches in 1886.

39. J. B. Tenney in his manuscript history of mining in Arizona, now in the Special Collections division of the University of Arizona Library, says the mines were probably located before the Civil War. They may have been reopened in 1867, but the July 10 *Arizona* says the company was without capital or organization. There was activity in 1870, but the mines were abandoned following the murder of John Stone, the superintendent. See also *Arizona Historical Review* vol. July, 1935, pp. 74-80.

40. Reuben Frank Bernard of Tennessee who entered the army as a private in 1855, had a distinguished record during the Civil War. In 1869 he was breveted brigadier general for, among other things, gallant service against the Indians at "Chiricahua Pass."

RECORDS OF THE
SOUTH CAROLINA DEPT. OF RECORDS, 5/17/84 - 12/23/85, pp. 82-84: One of
the owners of the Chiricahua Land at Apache Pass and spring near Fort Bowie.
pp. 84-85: One of the owners of the Gen. Grant Land at Apache Pass and
spring about one half mile from Ft. Bowie.
U.S. Census, 1884, p. 49, Apache Pass. Bayley, Benjamin F. - p. 32; lat
Ariz. Terr. Vt.

Selected Letters Sent

(Money file)

Camp Bowie, A.T. July 13, 1877

"The two stamp mills which stood below
the spring at this post have been taken away."
Sgd. W. M. Wallace, Comdg. Post.

Roberts, "Extracts from Diary." AHS

"Saturday, December 12th.

[Private Richard L.] Tea, Cyrus and I went out to Col. Stoneman's [Stone's] mine this
afternoon. * * * After a hard walk of 2 miles, all up hill, we arrived at the mine at 2.15.
The mine is situated on the side of a hill, it is divided in two sections, one is simply a
deep ditch. The other is a long tunnel and a couple of shafts leading into it. Tea let me
down with a rope into the deep shaft (about 25 ft) and I came out by the tunnel. Cyrus went
in by the tunnel and was hauled up by Tea through the shaft. We then went around to climb
the hill nearest the post. It is at least 1500 ft high and is the one that they station
lookouts on. We tried twice to climb it but failed, but on the third time succeeded in
getting to the top, right over the post it looks, but in reality it is a mile airline.

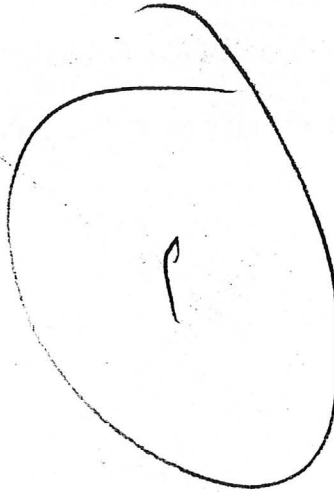
We could see the road to New Mexico 50 miles away across [sic] the San Simon flat
and we could see San Simon station, 23 miles from here and Bowie Station, 14 miles.

We built a fire and of course alarmed the garrison, who seeing the smoke, thought
the hostiles were around again."

Surely the Apache Pass mine. still not sure just where
it is located. Hope to look again this winter.

RAV

Oct 1983



ABSTRACT OF TITLE

- to -

The following Mining Claims, situated and located in the Apache Pass Mining District, in Cochise County, Arizona, and known and designated as:

"Signal," "Lone Star," "Little Bell", "Bee Hive", "Joint King",
"Gold Bell", "Gold Bell No. 1", "Gold Bell No.2", "Gold Bell No.3,"
"Lula No.1", "Lula No.2", "Lula No.3", "Lula No.4", "Lula No.5",
"Lula No.6", "Lula No.7", "Lula No.8." "Nellie Deen."

...ooooOoooo...

Prepared by the

ABSTRACT, TITLE INSURANCE AND TRUST COMPANY,

Tombstone - - - - Arizona.

- - - - -

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin and
 Lula Quillin, Locators,
 Both Citizens of the United States.

)Name: Signal
)Located: April 7, 1914.
)Recorded: April 8, 1914, 1 P.M.
) Book 52, Record of Mines
) Page 541.

The Length of this claim is 1500 feet and wee claim 803 feet in a Southern direction and 697 feet in a northern direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and claim is from the Northernly to the Southernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about one and three-quarter mile in a westernly direction from Fort Bowie and adjoining Lula No.3 on the South East side thereon the N.E. corner of Signal being on the S.Easterly corner of Lula No.3.

***** Beginning at point in a North Easternly direction 697 feet from the discovery shaft ****being in the center of the North end line of said claim, thence 300 feet to a monument of stone, being the North Easternly corner of said claim, thence 1500 feet to a monument of stone, being at the south easternly corner of said claim, thence 300 feet to a monument of stone at the center of the south end of said claim thence 300 feet to a monument of stone, being at the S. Westernly corner of said claim, thence 1500 feet to a monument of stone at the N.Westernly corner of said claim, thence N. Easternly 300 feet to the place of beginning.

T. J. Quillin

Lula Quillin

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Lula No. 7.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P. M.
Both Citizens of the U. S.	) Book 52, Records of Mines, page 542.

The length of this claim is 1500 feet and wee claim 1255 feet in a South Westernly direction and 245 feet in a North Easternly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width *****on each side of the center of said claim. The general course of the lode deposit and claim is from the North Easternly to the South Westernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about One and a half miles in a westernly direction from Ft. Bowie, and adjoining Lula No. 2 Mining Claim of the North Westernly side thereof.

*****Beginning at a point in a N. Easternly direction 245 feet from the discovery shaft *****being the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stone, being at the S. Easternly corner of said claim, thence 1500 feet to a monument of stone, being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim, thence 300 feet to a monument of stone being at the N. Westernly corner of said claim, thence 1500 feet to a monument of stone at the N. Easternly corner of said claim, thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin
Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Lula No. 3.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U.S.	) Book 52, Records of Mines, Page 543.

The length of this claim is 1200 feet, and wee claim 900 feet in a South Westernly direction and 300 feet in a North Easternly direction from the center of the discovery shaft, at which this notice is posted, **** together with 300 feet in width **** on each side of the center of said claim. The general course of the lode deposit and claim is from the North Easternly to the South Westernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, and about One mile & a half in a westernly direction from Fort Bowie and adjoins Lula No. 4 Mining claim on the South Westernly end thereof.

*****Beginning at a point in a North Easternly direction 300 feet from the discovery shaft **** being in the center of the North Easternly end line of said claim, thence 300 feet to a monument of stone being the south easternly corner of said claim, thence 1200 feet to a monument of stone being at the South Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim, thence 300 feet to a monument of stone being at the N. Westernly corner of said claim, thence 1200 feet to a monument of stone at the N. Easternly corner of said claim, thence S.E. 300 feet to the place of beginning.

T. J. Quillin.

Lula Quillin.

Witness Jack Miners.

❁❁❁❁❁❁❁❁❁❁

Witness Jack Miners.

NOTICE OF MINING LOCATION, LOBE CLAIM.

T. J. Quillin,	) Name: Lone Star.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U. S.	) Book 52, Records of Mines, Page 545.

The length of this claim is 1500 feet and wee claim 1066 feet in a North Easternly direction and 434 feet in a South Westernly direction from the center of the discovery shaft, at which this notice is posted ***** together with 300 feet in width on each side of the center of said claim. The general course of the lode deposit and claim is from the North Easternly to the South Westernly.

The claim is situated*****in the Apache Pass Mining District in Cochise County in the State of Arizona, about One mile in a westernly direction from Fort Bowie and adjoining Gold Bell No.2 mining claim on the north easternly end thereof.

***** Beginning at a point in a S.Westernly direction 434 feet from the discovery shaft ***** being in the center of the S.Westernly end line of said claim; thence 300 feet to a monument of stone, being the N. Westernly corner of said claim, thence 1500 feet to a monument of stone, being at the N.Easternly corner of said claim, thence 300 feet to a monument of stone at the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stone being at the S. Easternly corner of said claim; thence 1500 feet to a monument of stone at the S.Westernly corner of said claim; thence N.Westernly 300 feet to the place of beginning.

T. J. Quillin.

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Lula No. 6
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914. 1 P.M.
Both Citizens of the U.S.	) Book 52; page 546, Records of Mines.

The length of this claim is 1500 feet and wee claim, 1277 feet in a southwesternly direction and 223 feet in a North Easternly direction from the center of the discovery shaft, at which this notice is posted, *****together with 300 feet in width ***** on each side of the center of said claim. The general course **** is from the North Easternly to the South Westernly.

The claim is situated ***** in the Apache Pass Mining District in Cochise County, in the State of Arizona, about One and a half miles in a S.Westernly direction from Fort Bowie and adjoining the Lula No. 7 mining claim on the North Easternly end thereof.

*****Beginning at a point in a N.Easternly direction 223 feet from the discovery shaft *****being at the center of the N.Easternly end line of said claim, thence 300 feet to a monument of stone, being at the S. Easternly corner of said claim, thence 1500 feet to a monument of stone, being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim, thence 300 feet to a monument of stone, being at the N. Westernly corner of said claim, thence 1500 feet to a monument of stone at the N. Easternly corner of said claim; thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin.

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,) Name: Lula No.1.
 Lula Quillin,) Located: April 7, 1914.
 Locators.) Recorded: April 8, 1914, 1 P.M.
 Both Citizens of the U.S.) Book 52, Records of Mines, page 547.

The length of this claim is 1500 feet and wee claim 1416 feet in a South Westernly direction and 84 feet in a North Easternly direction from the center of the discovery shaft, at which this notice is posted *****together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course *****is from the North Easternly to the South Westernly.

The claim is *****in the Apache Pass Mining District, in Co-chise County, in the State of Arizona, about 2 miles in a westernly direction from Ft. Bowie and adjoins the Lula No. 2 Mining claim on the south westernly end thereof.

*****Beginning at a point in a N. Easternly direction 84 feet from the discovery shaft *****being in the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stone, being the S. Easternly corner of said claim; thence 1500 feet to a monument of stone, being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stone being at the N. Westernly corner of said claim; thence 1500 feet to a monument of stone at the N. Easternly corner of said claim; thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Lula No. 2.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P. M.
Both Citizens of the U. S.	) Book 52, Records of Mines, page 548.

The length of this claim is 1500 feet and ~~wee~~ claim 1155 feet in a South Westernly direction and 345 feet in a North Easternly direction from the center of the discovery shaft, - at which this notice is posted, *****together with 300 feet in width***** on each side of the center of said claim. The general course**** is from the North Easternly to the South Westernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about one and one half miles in a westernly direction from Fort Bowie and adjoins ~~L~~ Lula No.3 mining claim on the south westernly end thereof.

*****Beginning at a point in a westernly direction 345 feet from the discovery shaft*****being in the center of the N. Easternly end line of said claim, thence 300 feet to a monument of stone, being the southeasternly corner of said claim; thence 1500 feet to a monument of stone, being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the south westernly end of said claim, thence 300 feet to a monument of stone being at the N. Westernly corner of said claim; thence 1500 feet to a monument of stone at the N. Easternly corner of said claim; thence S. E. 3~~dp~~ feet to the place of beginning.

T. J. Quillin

Lula Quillin.

Witness: Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Bee Hive
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914. 1 P.M.
Both Citizens of the U. S.	) Book 52, Records of Mines page 549.

The length of this claim is 1500 feet and wee claim 1440 feet in a south westernly direction and 60 feet in a north easternly direction from the center of the discovery shaft, at which this notice is posted,*****together with 300 feet in width ***** on each side of the center of the said claim. The general course *****is from the North East to the South West.

The claim is *****in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about one & one quarter miles in a westernly direction from Fort Bowie and adjoining Gold Bell claim on the North West side thereof.

*****Beginnning at a point in a N. Easternly direction 60 feet from the discovery shaft*****being in the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stones, being the S. Easternly corner of said claim, thence 1500 feet to a monument of stones, being the S. Westernly corner of said claim; thence 300 feet to a monument of stones at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stones at the N. Westernly corner of said claim; thence 300 feet to a monument of stone at the N. Easternly corner of said claim, thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

MINING LOCATION NOTICE: LODE CLAIM.

T. J. Quillin,
Lula Quillin,
Locators.

Both Citizens of the U. S.

) Name: Gold Bell No. 1.
) Located: April 7, 1914.
) Recorded: April 8, 1914, 1 P.M.
) Book 52, Records of Mines page 550

The length of this claim is 1500 feet and wee claim 700 feet in a North Easternly direction and 800 feet in a South westernly direction from the center of the discovery shaft, at which this notice is posted ***** together with 300 feet in width***on each side of the center of said claim. The general course*****is from the North Easternly to the South westernly.

The claim is *****in the Apache Pass Mining District, in Co-chise County, in the State of Arizona, about One & a half miles in a westerly direction from Fort Bowie and adjoining Gold Bell No.3 mining claim North Easternly end thereof and the North Westernly side of Gold Bell No. 2 mining claim.

*****Beginning at a point in a S. Westernly direction 800 feet from the discovery shaft*****being in the center of the S. Westernly end line of said claim; thence 300 feet to a monument of stone being the N. Westernly corner of said claim; thence 1500 feet to a monument of stone being the N. Easternly corner of said claim, thence 300 feet to a monument of stone at the center of the N. Easternly end of said claim; thence 300 feet to a monument of stone being at the S. Easternly corner of said claim; thence 1500 feet to a monument of stone at the S. Westernly corner of said claim thence N. Westernly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Gold Bell.
Lula Quillin,	) Located: April 7, 1914.
Locators,	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U.S.	) Book 52, Records of Mines, page 551

The length of this claim is 1500 feet and wee claim 1092 feet in a South Westernly direction and 408 feet in a North Easternly direction from the center of the discovery shaft, at which this notice is posted*****together with 300 feet on each siade of the center of said claim. The general course****is from the North Easternly to the South Westernly.

The claim is *****in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about One & a quarter miles in a westernly direction from Fort Bowie and adjoining with 800 ft. of the southwesternly and lying along side of the North Easternly end of the Gold Bell No. 1 mining claim.

*****Beginning at a point in a N. Easternly direction 408 feet from the discovery shaft*****being in the center of the N. Easternly end line of said claim; thence 300 Feet to a monument of stone, being the S. Easternly corner of said claim; thence 1500 feet to a monument of stone being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone being at the center of the S. Westernly end of said claim, thence 300 feet to a monument of stone, being the N. Westernly corner of said claim; thence 1500 feet to a monument of stone being the N. Easternly corner of said claim, thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin	) Name: Little Bell
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U. S.	) Book 52, Records of Mines page 552.

The length of this claim is 1500 feet and wee claim 1082 feet in a S. Westernly direction and 418 feet in a North Easternly direction from the center of the discovery shaft*****together with 300 feet on each side of the center of the said claim. The general course is from the North Easternly to the South Westernly.

The claim is *****in the Apache Pass Mining District, in Cochise County, State of Arizona, about One & a half miles in a westernly direction from Ft. Bowie and adjoining Lula No. 6 mining claim on the North west side thereof.

*****Beginning at a point in a N. Easternly direction 418 feet from the discovery shaft****Being in the Center of the N. Easternly end line of said claim, thence 300 feet to a monument of stone being the S. Easternly corner of said claim, thence 1500 feet to a monument of stone being at the S. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stone being the N. Westernly corner of said claim; thence 1500 feet to a monument of stone at the N. Easternly corner of said claim; thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T.J.Quillin,	) Name: Gold Bell No. 2.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U.S.	) Book 52, Records of Mines page 553.

The length of this claim is 1500 feet and wee claim 1306 feet in a South Westernly direction and 194 feet in a North Easternly direction from the center of the discovery shaft*****together with 300 feet in width ***** on each side of the center of said claim. The general course ***** is from the North Easternly to the South Westernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, State of Arizona, about One and a half miles in a westernly direction from Fort Bowie and adjoining Little Bell mining claim on the North Easternly end thereof.

***** Beginning at a point in a N.Easternly direction 194 feet from the discovery shaft ***** being in the center of the N. Easternly end line of said claim, thence 300 feet to a monument of stone being the S. Easternly corner of said claim, thence 1500 feet to a monument of stone, being the S. Westernly corner of said claim, thence 300 feet to a monument of stone at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stone being the N. Westernly corner of said claim, thence 1500 feet to a monument of stone at the N. Easternly corner of said claim; thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T.J.Quillin,	) Name: Lula No. 8.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U.S.	) Book 52, Records of Mines, page 554.

The length of this claim is 1500 feet and wee claim 1276 feet in a South Westernly direction and 224 feet in a North Easternly direction from the center of the discovery shaft ***** together with 300 feet in width ***** on each side of the center of said claim. The general course ***** is from the North Easternly to the South Westernly.

The claim is situated and located in the Apache Pass Mining District, in Cochise County, State of Arizona, about One & a half miles in a Westernly direction from Fort Bowie and adjoining Lula No.7 mining claim on the north side line thereof, with its N. Easternly end lopping about 260 ft. on the S.W. end of Little Bell at the S.E. corner.

*****Beginning at a point in a N. Easternly direction 224 feet from the discovery shaft ***** being in the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stones, being at the S. Easternly corner of said claim, thence 1500 feet to a monument of stone, being the S. Westernly corner of said claim, thence 300 feet to a monument of stone, at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stone, being at the N. Westernly corner of said claim; thence 1500 feet to a monument of stone at the N. Easternly corner of said claim, thence S. Easternly 300 feet to the place of beginning.

T.J.Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION, LODE CLAIM.

T. J. Quillin,	) Name: Lula No. 5.
Lula Quillin,	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914. 1 P.M.
Both Citizens of the U.S.	) Book 59, Records of Mines page 555.

The length of this claim is 1500 feet and wee claim 1023 feet in a North Easternly direction and 477 feet in a South Westernly direction from the center of the discovery shaft ***** together with 300 feet in width ***** on each side of the center of said claim. The general course **** is from the North Easternly to the South Westernly.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about One & a half miles in a westernly direction from Fort Bowie and adjoining Lula No. 6 Mining Claim on the North Easternly end thereof.

***** Beginning at a point in a S. Westernly direction 477 feet from the discovery shaft ***** being at the center of the S. Westernly end line of said claim, thence 300 feet to a monument of stone, being the N. Westernly corner of said claim, thence 1500 feet to a monument of stone being at the N. Easternly corner of said claim, thence 300 feet to a monument of stone at the center of the N. Easternly end of said claim, thence 300 feet to a monument of stone at the S. Easternly corner of said claim, thence 1500 feet to a monument of stone at the S. Westernly corner of said claim, thence N. Westernly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION, LODE CLAIM.

T. J. Quillin,	) Name : Gold Bell No. 3.
Lula Quillin,	) Located: April 7, 1914.
Locators,	) Recorded: April 8, 1914, 1,P.M.
Both Citizens of the U.S.	) Book 52, Records of Mines, Page 556.

The length of this claim is 1500 feet and wee claim 1212 feet ~~in~~ a Southwesternly direction and 288 feet in a Northeasternly direction from the center of the discovery shaft, at which this notice is posted, together with 300 feet in width ***** on each side of the center of said claim. The general course of the premises *** is from the North Easternly to the South Westernly.

The claim is **** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about One & a half miles in a westernly direction from Fort Bowie and adjoining Little Bell Mining Claim on North West side thereof.

***** Beginning at a point in a N.Easternly direction 288 feet from the discovery shaft*****being in the center of the N. Easternly end line of said claim; thence 300 feet to a monument of stone, being the S. Easternly corner of said claim; thence 1500 feet to a monument of stone being the S. Westernly corner of said claim; thence 300 feet to a monument of stone being at the center of the S. Westernly end of said claim; thence 300 feet to a monument of stone being at the N. Westernly corner of said claim; thence 1500 feet to a monument of stone being at the N. Easternly corner of said claim; thence S. Easternly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name: Nellie Deen.
Lula Quillin	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U. S.	) Book 52, Records of Mines, page 557.

The length of this claim is 1500 feet and wee claim 1450 feet in a N. Easternly direction and 50 feet in a South Westernly direction from the center of the discovery shaft, at which this notice is posted, ****together with 300 feet in width ***** on each side of the center of said claim. The general course of the ***** premises is from the N. Easternly to the S. Westernly.

The claim is ***** in the Apache Pass Mining District, in the County of Cochise, in the State of Arizona, about One mile in a westernly direction from Fort Bowie.

***** Beginning at a point in a S. Westernly direction 50 feet from the discovery shaft *****being in the center of the S. Westernly end line of said claim; thence 300 feet to a Monument of stone being the N. Westernly corner of said claim; thence 1500 feet to a monument of stone being at the N. Easternly corner of said claim; thence 300 feet to a monument of stone at the center of the N. Easternly end of said claim; thence 300 feet to a monument of stone at the S. Easternly corner of said claim; thence 1500 feet to a monument of stone being at the S. Westernly corner of said claim; thence N. Westernly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

NOTICE OF MINING LOCATION: LODE CLAIM.

T. J. Quillin,	) Name : Joint King.
Lula Quillin.	) Located: April 7, 1914.
Locators.	) Recorded: April 8, 1914, 1 P.M.
Both Citizens of the U. S.	) Book 52, Records of Mines, page 558

The length of this claim is 1500 feet and wee claim 1299 feet in a Northern direction and 201 feet in a Southern direction from the center of the discovery shaft, at which this notice is posted ***** together with 300 feet in width *** on each side of the center of said claim. The general course of the ***** premises is from the Northernly to the Southernly direction.

The claim is ***** in the Apache Pass Mining District, in Cochise County, in the State of Arizona, about One & three quarter miles in a westernly direction from Fort Bowie and adjoining the "Signal" Mining Claim on the Western side thereof.

*****Beginning at a point in a South Eastern-ly direction 201 feet from the discovery shaft **** being in the center of the South end line of said claim; thence 300 feet to a monument of stone being the S. Westernly corner of said claim; thence 1500 feet to a monument of stone being at the N. Westernly corner of said claim; thence 300 feet to a monument of stone at the center of the North end of said claim; thence 300 feet to a monument of stone at the N. Eastern-ly corner of said claim; thence 1500 feet to a monument of stone at the S. Easternly corner of said claim; thence S. Westernly 300 feet to the place of beginning.

T. J. Quillin,

Lula Quillin.

Witness Jack Miners.

ARTICLES OF INCORPORATION.

Name: Helens Dome Mining Company.	)	Incorporators:
	)	J. A. Stanfield,
Date: May 1, 1916.	)	T. J. Quillin,
	)	Lula Quillin,
Recorded: July 6, 1916,	)	T. K. Mitchell,
P.M.	)	J. H. Jaque.

KNOW ALL MEN BY THESE PRESENTS: That we***having voluntarily associated ourselves together for the purpose of forming a corporation under the laws of the State of Arizona, do adopt the following articles of incorporation*****to-wit:

Names and addresses of incorporators: J. A. Stanfield, Fleetwood, Oklahoma; T.J.Quillin, Lula Quillin, T. K. Mitchell, J.H.Jaque, all of Bowie, Arizona.

Name of incorporation: Helens Dome Mining Company.

Principal place of business: Bowie, Cochise County, Arizona.

Nature of Business: Locate, lease, purchase, bond, own, buy, sell, prospect for, and develop mining claims, and all other valuable and precious minerals, gems, valuable rocks, salts, clays and oils; To acquire rights of way for railroads, electric lines tramways and arial trams, to construet, own, lease, build, buy or sell the same and to operate the same for its own personal use or for commercial purposes; To buy, sell, own, deal in and vote shares of stocks, bonds, shares, and securities, in its own corporation and other corporations and companies. To give and take mortgages and security of any kind, to extend credit and contract debts, to sue and be sued, and for every lawful act and thing necessary and incident to its general business; To buy, sell, own, lease, build and operate mills, smelters, concentrators, pipe lines and machinery of all kinds for the handling and treatment of mineral and mineral products for its own and for commercial purposes. ***To acquire, buy, sell,

(continued on following page.)

(Articles of Incorporation, continued from preceding page.)

own, lease and develop land, for farming, orchards, town lots, to develop the same, to erect buildings to use, sell, lease or rent; To file on, buy, sell, own and develop water rights, dams and power plants for water, light, power and irrigation, for its own use and for commercial purposes and to sell;

Capital Stock: \$1,000,000. Divided into one million shares of the par value of \$1.00 each.

Life of Corporation: Shall be 25 years after the date of recording of certified copy of articles of incorporation with the County Recorder of Cochise County, State of Arizona.

Board of Directors: Shall conduct business of corporation; shall consist of not less than three nor more than five members, each of whom shall be a stockholder. Except members appointed until first annual meeting members shall be elected annually by the stockholders.

Officers: Shall be a President, Vice President, Secretary and Treasurer, and such other officers and agents as the Board of Directors may deem necessary. They shall be elected by the Board of Directors and hold office for one year, and until their successors are elected and qualified.*****provided, that until the regular annual meeting of the stockholders, on the first day of November 1916, and until their successors are elected and qualified, T.J.Quillin, shall be president; J. A. Stanfield shall be Vice President and Treasurer, and J. H. Jaque shall be secretary.

Indebtedness: The highest amount at any time shall be \$300,000.

Liability: The private property of the stockholders and officers of this corporation shall be exempt from all corporate debts.
(Signed:)

Lula Quillin
T. J. Quillin,
J. A. Stanfield
J. H. Jaque
T. N. Mitchell.

State of Arizona, County of Cochise, ss.

This instrument was acknowledged before me*****on the 8th day of May 1916, by T. K. Mitchell, T.J.Quillin, Lulu Quillin, J.H.Jaque***Personally known to me to be the parties herein represented.*** (SEAL) J.J.Thompson, Com.Ex. 6-26-1918.

Regularly acknowledged before J.H.Jaque, Notary Public in and for the

	Character of Instrument
T.J.Quillin and Lula Quillin,	) Mining Deed.) Date of Instrument) January 21, 1915,) Date of Record) January 25, 1915, 9 A.M.) Book 27 of Deeds Mines Page 445.) Consideration \$1.00) Covenant, if any - - - -)
To	
T. K. Mitchell.	

Granting words

***** grant, bargain, sell, remise, release and forever quit-claim
The following Lode Mining Claim situated in the Apache Pass Mining District, and recorded in the County Records, Tombstone, Ariz.

Signal, Lone Star, Little Bell, Bee Hive, Joint King, Gold Bell, Gold Bell No. 1, Gold Bell No. 2, Gold Bell No. 3, Lula No. 1, Lula No. 2, Lula No. 3, Lula No. 4, Lula No. 5, Lula No. 6, Lula No. 7, Lula No. 8, Nellie Deene.

Together with all the dips spurs and angles, and also all the metals, ores, gold and silver-bearing quartz, rock, and earth therein*****
*****the tenements, hereditaments and appurtenances thereto
belonging*****

(No I. R. Stamps.)

Signed (T. J. Quillin.
(Lula Quillin.
(

Regularly Acknowledged January 21, 1915, before W. I. Crawford, a Notary Public in and for County of Cochise, State of Arizona, by T. J. Quillin and Lula Quillin.
(Seal)

Com.exp. April 2, 1916.

		Character of Instrument
		Warranty Deed.
		Date of Instrument
T. K. Mitchell, of Bowie,	)	April 25, 1916.
Arizona.	)	Date of Record
	)	May 19, 1916, 1 P. M.
TO	)	Book 28 of Deeds Mines Page 149.
	)	Consideration \$10.00
J. A. Stanfield, of	)	Covenant, if any warrant and forever de-
Fleetwood, Okla.	)	fend.

Granting words

Grant, sell and convey *****
that certain premises described as follows, load mining claims, to-wit:

Signal, Lone Star, Little Bell, Bee Hive, Joint King, Gold Bell, Gold Bell No. 1, Gold Bell, No. 2, Gold Bell No. 3, Lula No. One, Lula No. Two, Lula No. Three, Lula No. Four, Lula No. Five, Lula No. Six, Lula No. Seven, Lula No. Eight, Nellie Dean; all situated in the Apache Pass Mining District, in Cochise County and State of Arizona, and recorder in the office of the County Records of Mining Claims, at Tombstone, Arizona.

*****together with all and singular the rights and appurtenances thereto in anywise belonging unto the said A. J. Stanfield, his heirs and assigns forever.

(no I. R. Stamps.)

Signed

(T. K. Mitchell

Regularly acknowledged April 25, 1916, before J. H. Jaque, a Notary Public in and for the County of Cochise, State of Arizona, by T. H. Mitchell.
(SEAL)

MINING DEED.

Warranty Deed.

J. A. Stanfield,

to

Helens Dome Mining Company, Incorporated, of Bowie, Arizona.

) Date: June _____, 1916.
) Recorded: July 6, 1916, 4 P.M.
) Book 28, Deeds of Mines, Page 190
) Consideration: \$100.00

***** Grant, sell and convey ***** All that certain premises described as follows, viz:

18 unpatented Mining Claims, named: Signal, Lone Star, Little Bell, Bee Hive, Joint King, Gold Bell, Gold Bell No. One, Gold Bell No. Two, Gold Bell No. Three, Lula No. One, Lula No. Two, Lula No. Three, Lula No. Four, Lula No. Five, Lula No. Six, Lula No. Seven, Lula No. Eight, Nellie Dean, all situated in the Apache Pass Mining District, in Cochise County, and State of Arizona, and recorded in the office of the County Recorder, of Mining Deeds, at Tombstone, Arizona.

(General Warranty.)

10c I. R. Stamps canceled.

(Signed:) J. A. Stanfield.

Regularly acknowledged before Clarence W. Bush, a Notary Public in and for the County of Jefferson, State of Oklahoma, June 29, 1916, by J. A. Stanfield. (SEAL)

My Commission expires March 7, 1917.

IN THE SUPERIOR COURT OF COCHISE COUNTY,
STATE OF ARIZONA.

J. P. Schafer,	)	
Plaintiff,	)	
	)	
vs.	)	Writ of Attachment:
	)	
T. J. Quillin and Mrs. T. J.	)	Demand, \$749.40 and interest.
Quillin, his wife,	)	
Defendants.	)	

To the Sheriff

We command you that you attach forthwith so much of the property of T. J. Quillin or Mrs. T. J. Quillin if to be found in your county, on security, as shall be of value sufficient, to make the sum of \$749.40 and the probable costs of suit to satisfy the demand of J. P. Schafer.....

Given under my hand and the seal of this court, this 5th day of December, 1914.

(SEAL)

J. E. James, Clerk,

NOTICE OF SHERIFF'S LEVY
In Case No. 939.

Notice is hereby given that under and by virtue of a writ of attachment, issued out and under the seal of the Superior Court of Cochise County, State of Arizona, on the 5th day of December, 1914, of which the annexed writ is a true copy, I have this day levied upon all the right, title and interest of T. J. Quillin and Mrs. T. J. Quillin his wife, defendants, or either of them, of in and to the property particularly described as follows, to-wit:

The following described mining claims, situate, lying and being in the Apache Pass Mining District, Cochise County, State of Arizona, the location notices of which are recorded in the office of the County Recorder of Cochise County, in the Book and upon the pages of Records

of Mines as follows, to-wit:

.....

Signal mining claim, recorded in Book 52 at page 541,
 Lula No. 1, mining claim, recorded in Book 52 at page 547,
 Lula No. 2, mining claim, recorded in Book 52 at page 548
 Lula No. 3, mining claim, recorded in Book 52 at page 543
 Lula No. 4 mining claim, recorded in Book 52 at page 544
 Lula No. 5 mining claim, recorded in Book 52 at page 555
 Lula No. 6 mining claim, recorded in Book 52 at page 546
 Lula No. 7 mining claim, recorded in Book 52 at page 542
 Lula No. 8 mining claim, recorded in Book 52 at page 554
 Bee Hive mining claim, recorded in Book 52 at page 549
 Lone Star mining claim, recorded in Book 52 at page 545
 Gold Bell mining claim, recorded in Book 52 at page 551
 Gold Bell No.1 mining claim, recorded in Book 52 at page 550
 Gold Bell No.2, mining claim, recorded in Book 52 at page 553,
 Gold Bell No.3, mining claim, recorded in Book 52 at page 556,
 Little Bell mining claim, recorded in Book 52 at page 552,
 Nellie Deen mining claim, recorded in Book 52 at page 557,
 Joint King, mining claim, recorded in Book 52 at page 558.

All ~~lode~~ mining claims, together with one certain gasoline hoist and equipment thereon situate and all, other improvements, buildings, machinery, tools in and upon the premises, above described.

Witness my hand this 8th day of December, 1914.

Harry C. Wheeler, Sheriff,

By Guy C. Welch, Chief Deputy Sheriff.

Filed and recorded in the office of the County Recorder December 8, 1914 at 12 M. in Book 1 of Attachments at page 540.

JUDGMENT:

No.939: Schafer, J. P. Dr.

T. J. Quillin et ux.Cr.

Plaintiff takes nothing by his cause of action, and that defendant have judgment for costs taxed at \$56.00.

Docketed March 9, 1916.

Register of action case No. 939, shows motion filed for new trial March 15, 1916, Order continuing motion for a new trial indefinitely March 28, 1916.

C E R T I F I C A T E .

COUNTY OF COCHISE,)
) ss.
State of Arizona.)

After a careful examination of the records in the offices of the County Recorder, Tax Collector, and Clerk of the Superior Court, of the County of Cochise, State of Arizona, the

ABSTRACT, TITLE INSURANCE AND TRUST COMPANY,

a Corporation, organized and existing under the laws of the State of Arizona, and having its principal place of business at the City of Tombstone, in the County of Cochise, and State of Arizona,

HEREBY CERTIFIES, that the foregoing Abstract of 25 pages contains a correct showing of all instruments of writing, either filed or recorded, affecting the property described on the Title Page hereof, subsequent to the Seventh day of April 1914, subject to conflicts and re-locations.

IN WITNESS WHEREOF, the Abstract, Title Insurance and Trust Company has caused these presents to be duly signed by its General Manager, under its Corporate Seal, this the 10th day of July, A. D. 1916, at 9 o'clock A. M.

ABSTRACT, TITLE INSURANCE AND TRUST COMPANY,

(Signed) By W. A. Fowler,
General Manager.

STATE OF ARIZONA | S S
COUNTY OF COCHISE |

Now comes Samuel R. Cowan a resident of Bwie Cochise County and state of Arizona, who first being daly sworn deposes and says, that he carefully read and compared the foregoing abstract of title of the 18 mining claims now belonging to the Helens Dome Mining Company, comprising the 25 pages and find this copy and the certificate of The ABSTRACT TITLE INSURANCE AND TRUST COMPANY to be absolutely correct and a true copy of the original abstract as herin shown.

Signed

Samuel R. Cowan

Subscribed and sworn to before me this 30th day of Oct 1916

J. J. R. R. R.
Notary Public

