

2005

BOOK 2005

*SW., South and SE. bdrs. of*

*Hualpai Indian Reservation*

*32 M. mon. S. 40° E. to 45 M. mon.*

*45 M. mon. East to 60 M. mon*

*and*

*60 M. mon. N. 50° E. to 73½ M. mon.*

4-671

BOOK 2005

2005

FIELD NOTES

2005

GENERAL LAND OFFICE.

2005

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S.  $40^{\circ}$  E.

var.  $15^{\circ}$   $45^{\circ}$  E.

40.00

set a sand stone,  $20 \times 14 \times 6$  ins.  
 14 ins. in the ground far  
 32  $\frac{1}{2}$  mile car. Marked  
 N. J. R. 32  $\frac{1}{2}$  M. on N. E. P. S. on  
 S. W. faces. raised mound  
 of stones 3 ft. base. 2 ft. high  
 S.  $40^{\circ}$  E of car. Pits impracticable

80.00

set a sand stone,  $20 \times 12 \times 8$   
 ins. 14 ins. in the ground  
 far. 33 mile car. Marked  
 N. J. R. 33 M. on N. E. P. S. on  
 S. W. faces. raised mound  
 of stones 3 ft. base. 2 ft. high  
 S  $40^{\circ}$  E of car. Pits impracticable  
 Land mountainous.

Sail 3rd rats.

dense brush, etc

Aug. 23, 1900

S.  $40^{\circ}$  E.

Var.  $16^{\circ}$  E.

40.00 Set a limestone  $20 \times 14 \times 6$   
ins. 14 ins. in the ground  
far.  $33\frac{1}{2}$  mile Car.  
marked. H. J. R.  $33\frac{1}{2}$  m. on  
N. E. P. I. on S. W. faces  
raised mound of stone  
3 ft. base 2 ft. high S.  $40^{\circ}$  E  
of Car.

Pits impracticable

80.00 Set a sand stone  $22 \times 16 \times 12$   
ins. 16 ins. in the ground  
far. 34. mile Carner  
marked. H. J. R. 34 m. on  
N. E. P. I. on S. W. faces  
raised mound of stone  
3 ft. base. 2 ft. high S.  $40^{\circ}$  E  
of Carner Pits impracticable

Land mountains.

Sail. 3rd rate.

Primes, Pine and cedars

scattering, dense brush

to etc.

S.  $40^{\circ}$  E. N.  $10^{\circ}$  E.

40.00

set a sand stone

22 x 16 x 10 ins, 16 ins. in

the ground for  $34\frac{1}{2}$  miles

Car. marked. N. J. R.  $34\frac{1}{2}$  mi.

on N.E. P.S. on S.W.

Raised mound of stones

3 ft. base, 2 ft. high  $140^{\circ}$

of Car. Pits impracticable

80.00

set a sand stone

20 x 16 x 10 ins, 14 ins. in

the ground for 35 miles

Carner. marked

H. J. R. 35 m. on N. E. P. S. on  
 S. W. faces. raised  
 mound of stones  
 2 ft. base 2 ft. high  
 S 40° E of Car.

Site impracticable.

Low mountainous  
 soil. 3rd rate  
 and rocky. dense  
 brush. 80. Ch.

S. 40° E.

var. 16° E.

40.00 Point falls on Malapai  
 rock in place. showing  
 24 x 24 x 6 ins. above ground  
 & cut + at car point  
 far. 35 1/2 miles car. marked  
 H. J. R. 35 1/2 m. NE end P. S.  
 W. of +. raised mound

of stones. 3 ft base 2 ft.  
high. S. 40° E of car.

Rts impracticable.  
Milkweed Spring  
leas E. about 1 1/2 mile  
a from Lawrence  
Carral.

80.00 Paint-falls on rock in  
place showing 36 x 24 x 6  
in. above ground. 2 car  
+ at car. joint for 36 mile  
car. H. J. P. 36 m. E of +. P. S.  
W of +. raised mound  
of stones 3 ft base. 2 ft.  
high. S. 40° E. of car  
Rts impracticable.  
Land mountainous  
Sail 4th Natl,  
Law's bus. 80 ct

S. 40° E.

Var. 16° E.

40.00 Joint-falls on rock in  
place. Sawing 24x24x8 in  
above ground, 9-cut +  
at car. Joint-fa. 36 1/2 mile  
Car. H. J. R. 36 1/2 m. E end  
P. S. W. of +. raised mound  
of stones 2 ft. high. 2 ft.  
high. S. 40° E. of car.

Pits impracticable.

80.00 Set a sand stone  
24x10x10 ins. 16 ins. in the  
ground far. 37 mile Car.  
marked H. J. R. 37 m. on  
N.E. P. S. on S.W. faces.  
raised mound of stone  
S. 40° E. of car.

Pits impracticable.



Land mountain.

Sail 3rd rate.

Dense brush. 80 cts

S. 40° E.

var. 16° E.

35.00 foot of <sup>rock</sup> bluff 100 ft high

36.00 Top of bluff. bears. E + W

40.00 Set-a sand stone 20x10x8

ins. 14 ins. in the ground

for 37 1/2 mile car.

marked. H. J. P. 37 1/2 m. or

N. S. in S. W. faces.

raised mound of stone

3 ft. base, 2 ft. high. S 40° E

of car.

Bits impracticable

Aug. 24, 1900

80.00 set a sand stone 24x7x6 ins.  
 18 ins. in the ground for  
 38 mile corner. marked  
 N. S. R. 38 m. on N E. P. S. on  
 S.W. faces. raised  
 mound of stones. 3 ft base  
 2 ft. high. S.  $40^{\circ}$  E. of car.  
 Pit's impracticable  
 Land mountainous.  
 Sail 4th rd rocky  
 drive bus. 80, etc

S.  $40^{\circ}$  E.

var.  $16^{\circ}$  E.

40.00 Joint falls on rock in  
 place showing 24x24x8 ins  
 above ground 9 feet +  
 at car. Joint far.  
 38 1/2 mile car.

- H. J. R. 38 1/2 m. E. P. S. W. g +  
 raised mound of stone  
 3 ft. base. 2 ft. high S. 40° E  
 of car. Pits impracticable
- 80.00 Set a quartz rock 21x16x8  
 in. 15 in in the ground  
 for 39 mil car. Marked  
 H. J. R. 39 m. on N. 1. P. S. on  
 S. W. face. raised  
 mound of stone. 3 ft. base  
 2 ft. high. S. 40° E of car.  
 Pits impracticable.  
 Sand mountains  
 Sacl. 3rd rate.  
 Beres brush. 80 etc.
- 
- S. 40° E  
 Var. 16° E.
- 40.00 Enter Canon. Cause E.

Set a limestone  $24 \times 16 \times 6$   
 ins. 18 ins. in the ground  
 for 39 1/2 mile car.  
 Marked. H. J. R. 39 1/2 m. on  
 N. E. P. S. on S. W. faces  
 raised mound of stones  
 3 ft. base. 2 ft. high.  $S 40^{\circ} E$   
 of car. Pits impracticable

60.00 Seal canon

80.00 Set a sandstone  $24 \times 14 \times 6$   
 ins. 18 ins. in the ground  
 for 40 mile car.  
 Marked. H. J. R. 40 m. on  
 N. E. P. S. on S. W. faces  
 raised mound of stones  
 3 ft. base. 2 ft. high.  $S 40^{\circ} E$   
 of car. Pits impracticable  
 Sand mountain.  
 Soil. 3rd rate.

Dense brush. 80 cts.

S.  $40^{\circ}$  E.

var.  $16^{\circ}$  E

40.00 Set a sand stone  $20 \times 14 \times 8$   
 ins. in the ground for  
 40  $\frac{1}{2}$  mile car. Marked  
 N. S. P. 40  $\frac{1}{2}$  m. on N.E.  
 P. L. on S.W. faces,  
 raised mound of stone  
 2 ft. base 2 ft. high S.  $40^{\circ}$  E.  
 of car. Pits impracticable.

75.00 Enter valley, course E.

80.00 set a lime stone  $24 \times 18 \times 6$   
 ins. 18 ins. in the ground  
 for 41 mile car. Marked  
 N. S. P. 41 m. on N.E. P. L. on  
 S.W. faces.  
 raised mound of stone

3 ft base 2 ft high

S.  $40^{\circ}$  E of car.

Pits impracticable

Land mountains

Sail 3rd rate.

Some brush 80 ct.

Aug. 25 - 1900

S.  $40^{\circ}$  E,

Nor.  $16^{\circ}$  E,

40.00 Set a line stone 20 x 10 x 10

ins. 14 ins. in the ground

for 41 1/2 mile car.

marked. H. J. P. 41 1/2 m. or

N. E. P. S. or S. W. faces

raised mound of stone

3 ft. base. 2 ft. high.

S.  $40^{\circ}$  E. of car.

Pits impracticable

70.00 To crest of bluff 800 ft.  
 height and nearly perpen-  
 dicular. impracticable  
 to crawl down. and not  
 practicable to lay off base  
 for triangulation  
 I set flag ahead on  
 line in valley. and  
 a flag at joint on bluff.  
 then to get the distance.

From flag in valley I  
 lay off base S.  $50^{\circ}$  W  
 20 chs. from which  
 joint, flag on bluff  
 bears N.  $7^{\circ} 10'$  W.

Dist. =  $57^{\circ} 10'$  x base.  
 $= 1.5497 \times 20 \text{ chs.} = 31 \text{ chs.}$

From flag in valley I run  
 N.  $40^{\circ}$  W. 21 chs.

Joint for 42 mile car,  
falls on a sand stone  
in place. Sawing

24 x 24 x 18 ins. above

ground. I cut + at

car. Joint, N. J. R. 42 m.

E. P. L. w. of t. raised

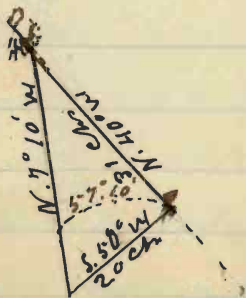
mound of stones

3 ft. base 2 ft. high

S. 40° E of car,  
pts impractical  
and mountain,

Sail 4000 ft. N. of rocky.

Went back, 80 ft.





S.  $410^{\circ}$  E,

var.  $16^{\circ}$  E,

33.00 Center of deep Rock Cañon.,

30 lbs wedge. Course  $870^{\circ}$  E.

40.00 Set a quartzite rock,  $22 \times 10 \times 7$

ins. 14 ins in the ground

for.  $42\frac{1}{2}$  miles Cor. Marked

N. J. R.  $42\frac{1}{2}$  m. on N. E. P. S.

on S. W. faces. raised

mound of stones 3 ft.

base. 2 ft. high. S.  $40^{\circ}$  E. of

Cor. fits imperceptibly

80.00 Point falls on granite  
rock in place. Sawing

$24 \times 18 \times 8$  ins. above ground

8 cut + at Cor. joint for

$43$  miles Cor. N. J. R.  $43$  m

E of + P. S. W of +. raised

mound of stone

3 ft base, 2 ft high

S.  $40^{\circ}$  E. of cor.

Pits impracticable.

Land mountainous.

Soil 4 to 6 ft. rocky

Some cedar brush,

oaks

S.  $40^{\circ}$  E.

Var.  $16^{\circ}$  E.

40.00

Point falls on granite  
rock in place, showing  
24 x 24 x 6 in above ground

I cut + set cor point

for  $43\frac{1}{2}$  mile cor.

H. J. R.  $43\frac{1}{2}$  m. E. P. S. W.

of t. raised mound  
of stones 3 ft base 2 ft,

high. S.  $40^{\circ}$  E. of cor. Pits  
impracticable.

80.00 Set a granite rock 24x20x12  
 ins. 18 ins. in the ground  
 for 44 mile car. marked  
 N. S. R. 44 m. on N. E. P. S. on S. W.  
 faces. Raised mound  
 of stones 3 ft. h. x 2 ft. high  
 N. 40° E of car.  
 It's impracticable,  
 Sand mountains,  
 Soil 44 mile, rocky,  
 dense cedar brush  
 & etc.

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N. 40° E

var. 16° E

40.00 Set a limestone 24x10x6  
 ins. 18 ins. in the ground  
 for 44 1/2 mile car.  
 marked N. S. R. 44 1/2 m.

on N. E. P. L. on S. W.  
faces. raised mound  
of stones 3 ft. base.

2 ft. high. S.  $40^{\circ}$  E. of Car.

Pits impracticable.

80.00

set a line stone 24x10x9  
in. 1 1/2 in. in the ground

for. 45 mil. car. and

car. no. 3. Marked

M. J. R. 45 M. on E.

Car. 3 on N.

P. L. on W. faces.

Raised mound of stone

5 ft. base  $3\frac{1}{4}$  ft. high.

E and N.  $40^{\circ}$  W. of car.

Pits impracticable

Low mountainous.

Sail 4 1/2 rate. rocky.

Very brush. 80 etc

Lat.  $35^{\circ} 58' N$ . determined  
by solar observations  
at noon this date.

I also examine adjust-  
ments of my instrument  
and find them correct.

Thence.

East.

To  $16^{\circ} E$ .

40.00 set a limestone  $20 \times 10 \times 6$   
ins. set 14 ins. in the  
ground for  $45\frac{1}{2}$  miles  
car. marked N. S. P.  $45\frac{1}{2}$  MI  
on N. P. S. or S. face.  
raised mound of stone  
3 ft. base 2 ft. high. E of  
car. Pits impracticable

80.00 set a limestone  
 22 x 16 x 6 ins. 16 ins. in  
 the ground for 46 miles  
 Car. marked. N. J. R. 46 1/2  
 on N. P. S. on S faces  
 raised mound of stones  
 2 ft. base. 2 ft. high. E of  
 car. Pits impracticable  
 Level mountainous.

Said 4th. N. J. rocky  
 level brush. so etc  
Aug 27-1900  
 East.

Var. 16<sup>a</sup> E.

40.00 set a limestone  
 22 x 10 x 6 ins. 16 ins. in  
 the ground for 46 1/2 miles  
 Car. marked. N. J. R. 46 1/2  
 on N. P. S. on S faces

- dug pits 36 x 36 x 12 ins. N + S  
 of stone 4 ft. dist. raised  
 mound of earth 5 ft. base.  
 2 1/2 ft. high. E of car.
- 45.00 Same brush. for open  
 country.
- 74.00 Wagon road, Hackberry  
 to Milkweed. bears.  
 N. + S.
- 80.00 set a lime stone  
 20 x 10 x 10. ins. 14 ins. in  
 the ground for 47 mi  
 car. marked H. S. R. 47 mi.  
 on N. P.S. on S. face,  
 dug pits 36 x 36 x 12 ins.  
 N. + S. of stone, 4 ft. dist.  
 raised mound of earth  
 5 ft. base 2 1/2 ft. high.  
 E of car.

Send rolling hills  
 down house. 45<sup>ct.</sup>  
 Sail 3rd rate.

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Rest.

var. 16° E.

40.00 Set limestone 20 x 8 x 8  
 ins. 14 ins. in the ground  
 fur. 47<sup>1/2</sup> mile car.  
 marked H.P.R. 47<sup>1/2</sup> m. on  
 N. P. L. on A faces. dug  
 pits 36 x 36 x 12 ins. N + S.  
 of stone 4 ft. dist.  
 raised around of earth  
 5 ft. base 2<sup>1/2</sup> ft. high  
 2 of car.

80.00 set a limestone  
 20 x 15 x 6 ins. 14 ins.  
 in the ground fur



48 mile Car. Marked  
 N. J. R. 48 m. on N. P. S. on S  
 face, dry pits 36 X 36 X 12  
 ins. N + S. of stone. 4 ft.  
 dist. raised mound of  
 earth. 5 ft. base, 2 1/2 ft.  
 high. E. of car.  
 Sand rolling hills.  
 80 chs.

Sect 3rd rate

East. Var. 16" 9

40.10 set a line stone 22 X 15 X 4  
 ins. 16 ins. in the ground  
 for 48 1/2 mile car.  
 Marked. N. J. R. 48 1/2 m  
 on N. P. S. on S. face,  
 dry pits 36 X 36 X 12 ins.  
 N. + S. of stone 4 ft. dist.

raised mound of earth  
5 ft. base. 2 1/4 ft. high  
E of car;

80.00

set a limestone 23 x 12 x 6  
ins. <sup>14 ins. in the ground</sup>  
ins. far. 49. mile car.

marked. H. G. R. 49 m.

on. N. P. S. on S faces.

dug pits 36 x 36 x 12 ins.

N. + S. of stone 4 ft. dist.

raised mound of earth  
5 ft. base. 2 1/4 ft. high  
E of car.

Send rolling hills.

sail 3rd rate.

East

var. 16° E

40.00

set a limestone 22 x 15 x 4

ins. 16 ins. in the ground

far. 49  $\frac{1}{4}$  mile car.  
 marked. H. J. R. 49  $\frac{1}{4}$  m.  
 on N. P. d. on S. faces  
 dug pits 36 x 36 x 12 ins.  
 N. & S. of stones 4 ft. dist.  
 raised mound of earth  
 5 ft. base 2  $\frac{1}{2}$  ft. high.  
 E of car.

75.00 Enter dense cedar brush.  
 50.00 set a line stones 20 x 10 x 10  
 ins. 14 ins. in the ground  
 far. 50 mile car. marked  
 H. J. R. 50 m. on N. P. d. on  
 S. faces. dug pits  
 36 x 36 x 12 ins. N. & S. of  
 stones. 4 ft. dist.  
 raised mound of earth  
 5 ft. base 2  $\frac{1}{2}$  ft. high  
 E of car.

Land rolling hills.

Sail and rats.

Dense brush 5-6 crs.

East.

Var.  $16^{\circ}$  E.

35.00 Dense brush.

40.00 set a line stone  $21 \times 16 \times 5$   
ins, 14 ins. in the ground  
for 50 $\frac{1}{4}$  mile bar.

marked. N. J. R. 50 $\frac{1}{4}$  m  
on N. P. S. on. S. fecer.  
dig pits.  $36 \times 36 \times 12$  ins,  
N. & S. of stone 4 ft. dist.  
raised mound of  
earth 5 ft base  $2\frac{1}{2}$  ft.  
high. E of car.

80.00 set a line stone  $24 \times 8 \times 4$   
ins, 18 ins in the ground  
for 54 mile bar.

marked N. J. R. 5 1/2 m. on  
 N. P. S. on S. faces.  
 dug pits 36 x 36 x 12 ins.  
 N. + S. of stone 4 ft. dist.  
 raised mound of earth  
 5 ft. base. 2 1/2 ft. high.  
 E of car.

Land rolling hills.  
 Rail. 3rd Natl.  
 Denis Green 35-ct.

Aug 28 - 1900

East.

var. 16° E.

40.00 Set a lime stone 20 x 10 x 8  
 ins. 14 ins. in the ground  
 far. 5 1/2 mile car.  
 marked N. J. R. 5 1/2 m.  
 on N. P. S. on S. faces.  
 dug pits 36 x 36 x 12 ins

N. + S. of stone 4 ft. dist.  
raised mound of earth  
5 ft. base. 2 1/2 ft. high  
E of car.

63.50 Wagon road. Hackberry  
to Peacet Springs  
bearing N. 30° E. S. 30° W

74.95 Center of railroad  
track. bearing N. 34° E,  
S. 34° W.

80.00 set a Malaga rock  
20 x 12 x 12 ins. 14 ins.  
in the ground for 52  
mils car. marked  
H. J. R. 52 m. on N. P. L.  
on S. face. dug pits  
36 x 36 x 12 ins. N. + S of  
stone 4 ft. dist.  
raised mound of earth

5 ft. base 2 1/2 ft high  
E of car.

Level rolling hills.  
said ~~at~~ rate every

Cost

var. 16° E.

210 ac

set a Malapei rock

22 x 10 x 10 ins. 15 ins. in

the ground for 5 1/2 miles

Car. Malapei, H. J. R. 5 1/2 m

on N. P. L. on S. face.

Raised mound of stone

2 ft base 2 ft high

E of car, pits impracticable

50.00

Paint falls on Malapei

rock in place showing

18 x 12 x 1 ins. above ground

Cut + at car joint for

53 mil Car.

end N.Y.P. 53 m. N. end  
 P.S. S of the raised  
 mound of stones  
 2 ft. has 2 ft. high  
 E of Cor. pits impracticable  
 Long railway hills  
 rail 4 rate racks

Cost

var. 16<sup>08</sup>.

Enter direct must

40.00 Set a malapal rock  
 20 x 10 x 8 ins. 14 ins. in  
 the ground for 5-3/4 mile  
 corner. marked, N.Y.P.  
 5-3/4 m. on N. P.S. en S  
 faces. dug pits. 36 x 36 x 12  
 ins. N. + S. of stone 4 ft.  
 dist. raised mound



of earth 5 ft. base, 2 1/2 ft.  
high, E of car.

50.00 set a malajai rock  
20 X 10 X 8 ins., 14 ins. in the  
ground for 54 mile car,  
marked H. J. R. 54 m. on N,  
S. L. on S. faces,  
raised mound of stones  
3 ft. base, 2 ft high E of car  
fits impracticable,  
Sand rolling hills,  
Soil 4th rate rocky.

Coast

Var. 16° E.

40.00 set a limestone 22 X 8 X 8  
ins., 16 ins. in the ground  
for, 54 1/2 mile car,  
Marked. H. J. R., 54 1/2 m

on N. P. L. on S. faces  
 raised mound of  
 stone. 3 ft base 2 ft.  
 high E. of car.  
 pit's impracticable  
 ascend rough rocky  
 mountain.

80.00 set a live stone  
 20 x 14 x 8 ins. 14 ins. in  
 the ground fu. 5-5 mile  
 E. marked. 14 S. R. 55 m  
 on N. P. L. on S. faces.  
 raised. mound of stone  
 3 ft base. 2 ft high  
 E. of car.  
 Lind mountain  
 trail 4th rate.  
 Rocky and dense brush.  
 40 etc.

Aug 28, 1900

East.

var. 16° E.

40.00

Paint fello on rock in  
 place showing 36 x 24 x 10  
 ins. above ground. I cut  
 + at car. point for 55 1/2 mile  
 car. and N. J. R. 55 1/2 m. W.

P. L. soft. raised mound  
 of stones 3 ft base, 2 ft high  
 E of car.

Pits impracticable

80.00

Top of mountain, base. N + S  
 set a Malapai rock  
 22 x 10 x 5 ins. 16 ins. in  
 the ground for 56 mile car.  
 marked N. J. R. 56 m. on N.  
 P. L. on S faces. raised  
 mound of stones. 3 ft,  
 base. 2 ft. high. E. of car.

Pits impracticable.  
 Lind mountain and  
 rocky.

Sail. 4<sup>th</sup> rate.

Wine brush. 80 ct

best.

Var. 16° E.

40.00 set a limestone 20 x 8 x 8  
 ins. 14 ins. in the ground  
 far. 56 1/2 mile car.  
 marked H. J. R. 56 1/2 mi.  
 on N. P. S. on S. faces.  
 raised mound of stones  
 2 ft. base 2 ft. high  
 E. of car.

Pits impracticable.  
 80.00 set a limestone  
 22 x 12 x 8 ins. 16 ins. in

The ground for .57 mile  
 Car. marked. N. J. R. .57 m.  
 on. N. P. S. on S. faces.  
 Raised mound of stones  
 3 ft. base. 2 ft. high.  
 E. of car.

Bits impracticable.  
 Low mountains.  
 Soil 4 ft. rate. Rocky.  
 Some brush. 80 etc.  
 Aug. 29, 1900

East.

Var.  $16^{\circ}$  E.

40.00 Set a limestone 24 x 10 x 10  
 ins. 18 ins. in the ground  
 for .57 1/2 mile Car.  
 marked. N. J. R. .57 1/2 m  
 on. N. P. S. on S. faces.

Raised mound of stones  
3 ft base 2 ft high E.  
of car.

Pits impracticable.

80.00

set a limestone 20 x 8 x 6  
14 ins. in the ground  
for 58 mile car.

marked N. F. R. 58 m. on  
N. P. d. on S. faces.

Dug pits 36 x 36 x 12 ins.  
N. & S. of stone. 4 ft dist.  
raised mound with  
5 ft base 2 1/2 ft high  
E. of car.

Land mountainous

Sail 3rd rate.

dense brush. 80.00

Reed Spring bear N. about 5  
miles. Reed Spring Station  
bear N. about 1 1/2 miles.

Cost.

Var.  $16^{\circ}$  E.

40 00 Paint falls on line rock  
in place. Sawing  
24 x 17 x 10 ins. above  
ground. Cut + at Car.  
Point for. 58 1/2 mile Car.  
N. J. R. 58 1/2 m. N. P. & S. of  
+. raised mound of  
stones 3 ft. base. 2 ft  
high. E. of Car.

Pits impracticable

80 00 Set a line stone 22 x 10 x 8  
ins. 16 ins. in the ground  
for. 59 mile Car.  
marked N. J. R. 59 M. on  
N. P. line S. of new  
raised mound of stone  
3 ft. base. 2 ft. high

to car.

It's impracticable  
 to maintain  
 sail ~~4~~ sets.

Some hours for it

to car.

Vol. 16° E.

40.00

set a line stone

22 x 10 x 10 vis. 16 vis. in  
 the ground for 59 1/2 mile  
 Car. marked N.S. R. 59 1/2 M  
 on N. P.L. or S. face.  
 raised mound of stone  
 3 ft base, 2 ft high  
 E of car.

It's impracticable



80.00 Set a line stone 20 x 30 x 12  
 ins. 14 ins. in the ground  
 for 60 mile Car. and  
 Car. no. 4. Marked  
 N. S. R. 60 M. Car. 4. on N.  
 S. L. on S. face.

Raised mound of stones  
 5 ft. base, 3 1/2 ft. high.  
 W. end N. 50° E. of Car.  
 Pits impracticable.  
 Land maintained as  
 Sall 4th rate. Rocky  
 dense brush. 80 cts

Thence.

N. 50° E.

Var. 16° 15' E.

40.00 Paint falls on rock in place  
 showing. 24 x 16 x 10 ins. above

ground. I cut + at car.

farther for. 60 1/4 mile car.

H. J. R. 60 1/4 m. on N. W. P. S.

S. W. of t. raised mound  
of stones. 3 ft. base 2 ft.

high. N. 50° E. of car.

Pits impracticable

75.00

Bottom of deep canon

30 lbs weight on bottom

caused. N. 10° W.

80.00

Set a lime stone 24x20x12  
ins. in mound of stones

(impossible to dig hole for  
rock) for. 61 mile car,

marked. H. J. R. 61 m. on

N. W. P. S. on S. E. face.

and raise mound of stone

3 ft. base. 2 ft high. N. 50° E

of car. Pits impracticable

Low mountains,  
 Soil with lots rocks.  
 Under brush. 80 cks  
 Aug. 30 - 1900

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N.  $30^{\circ}$  E.

var.  $16^{\circ} 15'$  E.

40.00 set a lime stone  $20 \times 10 \times 8$   
 ins. 14 ins. in the ground  
 for  $6\frac{1}{2}$  mile bar,  
 marked. H. S. R.  $6\frac{1}{2}$  m. on  
 N.W. P. L. on S.E. faces  
 raised mound of stone  
 3 ft. base 2 ft. high  
 N.  $30^{\circ}$  E of car.

Bits impracticable  
 75.00 Enter Yampai valley  
 Cause. N.  $70^{\circ}$  W.

80 00 set a line stone 20 x 10 x 8  
 ins. 14 ins. in the ground  
 for 62 mile Car.  
 marked N. Y. R. 62 m. on  
 N. W. P. S. on S. E. faces.  
 Key pits 36 x 36 x 12 ins.  
 N. W. + S. E. of Car. 4 ft.  
 dist. raised mound  
 of earth 5 ft. base 2 1/2 ft.  
 high. N. 50° E of Car.  
 Level Mountainous  
 set 3 and 4 1/2 rate.  
 Vires bud. 80 ct

N. 50° E.

var. 16.15° E.

6.00 wagon road. to Peach.  
 Spring. head. N. 72.30° E  
 S. 72.30° W

- 8.00 Railroad bears,  
N.  $42^{\circ} 30'$  E. S.  $72^{\circ} 30'$  W.
- 11.70 Wagon road to Peck's Spring  
bears, N.  $42^{\circ}$  E. S.  $72^{\circ}$  W.
- 12.00 Leave valley for rocky  
mountain.
- 25.00 Lime quarry 50 lbs. @.
- 40.00 Paint falls on lime rock  
in place showing  $24 \times 16 \times 6$   
ins. above ground. Set  
+ at car joint for  $62\frac{1}{2}$   
mile car. H. S. R.  $62\frac{1}{2}$  m  
W. P. S. E. of +. raised  
mound of stones 3 ft.  
base. 2 ft high. N.  $50^{\circ}$  E of  
car. Pit's impracticable
- 80.00 Set a lime stone  $20 \times 10 \times 6$   
ins. 14 ins. in the ground  
for. 63 mile car.

marked N. J. P. 63 m. on  
 N.W. P. L. on S.E. faces.  
 raised mound of stones  
 3 ft. base 2 ft. high N 50° E  
 of Car. Pits impracticable  
 Level mountainous.  
 Salt 4 st. rate.  
 Veneer bush. 80 etc

N. 50° E.

var. 16. 15' E

1.00 Wagon road from Pine  
 Spring to Peach Spring  
 near N. & S.

40.00 Set a line stone 20x20x16  
 ins. 14 ins. in the ground  
 for 63 1/2 mile car.

marked N. J. P. 63 1/2 m.

on N.W. P. L. on S.E. faces  
 and raised mound of stone 3 ft. base  
 2 ft high - N. 50° E. of cor.

Pits impracticable,  
 56.00 Top of ridge bears. 90 W.  
 60.00 descend  
 80.00 set a lime stone 20 x 10 x 8  
 ins. 14 ins. in the ground  
 far. 64 mile Car. Marked  
 H. J. R. 64. m. on N. W. P. S.  
 on S. E. face.  
 raised mound of stones  
 3 ft. base. 2 ft high. N. 50° E.  
 of car.  
 Pits impracticable  
 Land mountainous  
 Soil 3 rate  
 View cedar brush  
 so cho.  
 Aug. 31. 1900

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N. 50° E.

var. 16° 15' E.

210.00

set a line stone 20 x 20 x 10  
ins. 14 ins. in the ground  
for 64 1/2 mile car.

marked N. J. R. 64 1/2 m on  
N.W. P. S. on S. E. faces.

raised mounds of stones  
8 ft. base 2 ft. high. N. 50° E of  
Car. Pits impracticable  
N. S. end to Valley.

80.00

Set a line stone 20 x 10 x 4  
ins. 14 ins. in the ground  
for 65 mile car.

marked N. J. R. 65 m. on  
N.W.; P. S. on S. E. faces.

dry pits 36 x 36 x 12 ins.  
N.W. + S.E. of stone  
4 ft. dist, raised



mound of earth 5 ft base  
 2 1/2 ft high N. 50° E. of Car.  
 Lead mantanias.  
 Soil 3rd rate.

N. 50° E

var. 16° 15' E

- 40.00 Set a sand stone 20x10x10  
 ins. 14 ins. in the ground  
 for 45 1/2 mill car.  
 marked. H. J. R. 65 1/2 m.  
 on N. W. P. S. on S. E.  
 dug pits 36x36x12 ins.  
 N. W. & S. E. of stone 4 ft.  
 dist. raised mound  
 of earth 5 ft. base 2 1/2  
 ft. high N. 50° E of Car.
- 80.00 set a lime stone  
 20x10x8 ins. 14 ins. in

the ground. far. 66 miles  
 Car. marked H, J, R,  
 66 m. on N.W. P. d on  
 S. E. faces.

Dug pits 36 x 36 x 12 in.  
 N.W. & S.E. of Stone 4 ft.  
 dist. raised mound  
 of earth 5 ft. base  
 2 1/4 ft. high. N. 50° E,  
 of car.

Low rolling.

Rail. 3rd set B.  
 Scattering brush.  
 See 220.

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N. 50° E,

Var. 16° 15' E,

Entire dense cedar brush

40.00 Set a sandstone

22x10 x 6 ins, 15 ins. in  
 the ground for 66 1/2 miles  
 Car. marked H. S. R.,  
 66 1/2 m. on N. W. P. S. on  
 S. E. faces. dug pits  
 36 x 36 x 12 ins, N. W. + S. E.  
 of stone, <sup>4 ft. dist.</sup> raised mound  
 of earth 5 ft. base, 2 1/2 ft.  
 high N. 50° E of car.

80.00 set a sand stone 22x10x6  
 ins, 16 ins. in the ground  
 for 67 miles Car.  
 marked H. S. R. 67 m. on  
 N. W. P. S. on S. E. faces  
 dug pits. 36 x 36 x 12 ins,  
 N. W. + S. E. of stone  
 4 ft. dist. raised mound  
 of earth 5 ft. base 2 1/2 ft.  
 high. N. 50° E of car.

Land rolling.

Sail 3rd rate.

Yves Cedar bush, 8000

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N.  $50^{\circ}$  E.

Var.  $16^{\circ} 15'$  E.

32.00 a wagon road bears.

West end D.  $70^{\circ}$  E.

40.00 set a limestone  $20 \times 10 \times 8$

ins.  $14$  ins. in the ground  
far  $6\frac{1}{2}$  miles far.

Marked N. D. R.  $67\frac{1}{2}$  m

on N.W. P.D. in S. face.

dug pits  $36 \times 36 \times 17$  ins.

N.W. end S.E. of stone

$4$  ft. dist. raised mound

of earth  $5$  ft. base  $2\frac{1}{2}$  ft.

high N.  $50^{\circ}$  E. of ear.

80.00 Set a lime stone  $24 \times 16 \times 6$   
 ins. 18 ins. in the ground  
 for G & mile Cor. Marked  
 N. J. R. G. M. cr. N. W. P. Son  
 S. E. faces. dug pits  
 $36 \times 36 \times 12$  ins. N. W. & S. E.  
 of stone 4 ft. dist. raise  
 mounds of earth 3 ft.  
 base.  $2\frac{1}{2}$  ft. high N.  $50^\circ$  E  
 of Cor.

Land rolling.

Sail 3rd rate

Unwashed. 80 Cts

Sept. 3 - 1900

N.  $50^\circ$  E.

var.  $16.15^\circ$  E.

40.00 Set a quartz rock  
 $20 \times 10 \times 10$ . 12 ins. in the  
 ground for G &  $\frac{1}{2}$  mile Cor.

marked H. J. R. 68 $\frac{1}{4}$  m  
 on N.W. P. S. on S.E. faces  
 dug pits 36 x 36 x 12 ins.  
 N.W. & S.E. of stone 4 ft dist  
 raised mound of earth  
 5 ft base 2 $\frac{1}{2}$  ft high  
 N. 50° E. of ear.

75.00

Wagon road Peat  
 Spring to Price Spring  
 S. 80° W. N. 80° E.

80.00

Set a line stone 20 x 10 x 6  
 ins. 14 ins. in the ground  
 for 69 mile ear.  
 marked. H. J. R. 69. M. on  
 N.W. & P. S. on S.E. faces  
 dug pits 36 x 36 x 12 ins.  
 N.W. & S.E. of stone  
 4 ft dist; raised mound  
 of earth 5 ft base

2 1/4 ft. high N. 50° E of Cor.  
 Sand railing.  
 Sael 3rd rate  
scattering brush

N. 50° E,

var. 16.15' E,

40.00 set a quartz rock 20 X 10 X 10  
 14 ins. in the ground for  
 69 1/2 mile Cor. Marked  
 14 S. R. 69 1/2 m. on N. W. P. S.  
 on S. E. faces. dug pits  
 36 X 36 X 12. N. W. + S. E. of  
 stone 4 ft. dist. raised  
 mound of earth 5 ft.  
 has 2 1/4 ft. high N. 50° E  
 of car.

50.00 Enter dense cedar brush

80.00 set a lime stone

22 x 10 x 8 ins., 16 ins. in  
 the ground for 70 mile  
 car, marked N. J. R. 70 m.  
 on N. W. P. S. on S. E. faces  
 dug pits. 36 x 36 x 12 ins.  
 N. W. + S. E. of stone  
 4 ft. dist. - raised  
 mound of earth  
 5 ft. base 2 1/2 ft. high  
 N. 50° E. of car.  
 Land rolling.  
 Soil 3rd rats.  
 10 ct. dense brush

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N. 50° E.

Nor. 16° 15' E.

10.00 Leave valley, descend

40.00 Set a malajai rock

20 x 16 x 12 ins., 14 ins.



in the ground for. 70 1/2  
mile Car. marked

N. S. R. 70 1/2 m. on N. W.

P. S. on S. E. faces.

raised mound of stones

3 ft. base 2 ft. high. N. 50° E

of Car. pits impracticable

80.00

Set a malapaï rock.

24 x 10 x 10 ins. 18 ins. in

the ground for. 71 mile

Car. marked N. S. R. 71 m

on N. W. P. S. on S. E. faces

raised mound of stones

3 ft. base 2 ft. high N. 50° E

of Car. pits impracticable

Sand mountains.

Sail 4th rate.

Dense brush. Soaks.

Sept. 4-1900

N.  $50^{\circ}$  E.

var.  $16^{\circ} 15'$  E.

40.00 set a malapoi rock.  
 20 x 10 x 10 ins. 14 ins. in  
 the ground far. 71 1/2 mile  
 car. marked N.S.R. 71 1/2 m.  
 on N.W. P.S. or S.E. faces  
 raised mound of stones  
 3 ft. base. 2 ft. high. N.  $50^{\circ}$  E.  
 of car. pits impracticable

50.00 set a sand stone  
 20 x 10 x 10 ins. 14 ins. in  
 the ground far. 72 mile  
 car. marked N.S.R. 72 m.  
 on N.W. P.S. or S.E. faces  
 raised mound of stone.  
 3 ft. base. 2 ft. high  
 N.  $50^{\circ}$  E. of car.  
 Pits impracticable.

Low mountainous  
 soil with rocky  
 thin humus. 80 lb.

N. 50° E.

Var. 16° 15' E.

40.00 set a sand stone  
 20 x 10 x 6 ins. 14 ins. in  
 the ground for 72 1/2 mil  
 car marked M.P.R. 72 1/2  
 m. on N.W. P.S. on S.E.  
 faces. dug pits 36 x 36 x 12  
 ins. N.W. & S.E. of stone  
 4 ft. dist. raised mound  
 of earth 5 ft. base. 2 1/2 ft.  
 high. N. 50° E. of car.

80.00 set a sand stone  
 20 x 10 x 10 ins. 14 ins. in the  
 ground. for 73 mil car.

marked. N. S. R. 73 M. on N.W.  
 P. S. on S.E. faces. raised  
 mound of stone, 3 ft.  
 base 2 ft. high, N. 50° E.  
 of car. pits impractic-  
 able.

Long mountainous  
 soil 4th rate,  
 dense brush. So etc

N. 50° E.

var. 16° 15' E.

240.00

set a sand stone 24 X 24 X 6  
 ins. 18 ins. in the ground  
 for 73 1/2 mile car.  
 marked N. S. R. 73 1/2 m. on  
 N.W. P. S. on S.E. faces.  
 raised mound of stones  
 3 ft. base 2 ft high

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BOOK 2005

N. 50° E. of car.

*Pits impracticable*