

1887.

Excelsior
Diary

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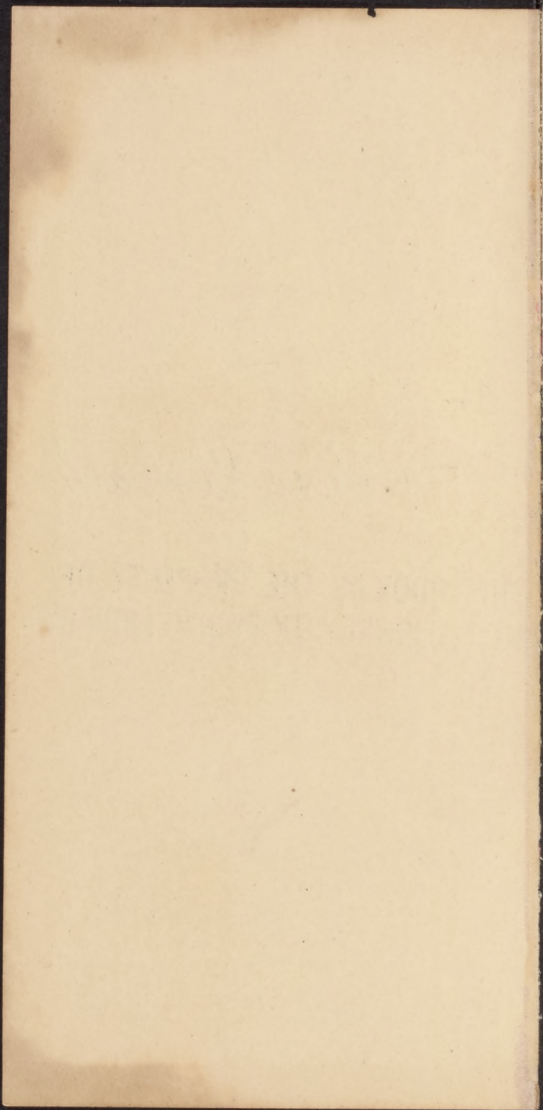


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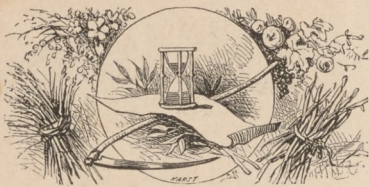
Frank A. Kimball

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EXCELSIOR DIARY





CALENDAR FOR 1887.

		1887.						
		SUNDAY.	MONDAY.	TUESDAY.	WEDNES.	THURS.	FRIDAY.	SATUR.
JUNE.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
MAY.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	
APRIL.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
MARCH.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	
FEB'Y.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
JAN'Y.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	
		1887.						
		SUNDAY.	MONDAY.	TUESDAY.	WEDNES.	THURS.	FRIDAY.	SATUR.
DEC'R.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
NOV'R.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	
OCT'R.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
SEPT'R.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	
AUGUST.	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
JULY.	17	18	19	20	21	22	23	24
	25	26	27	28	29	30	31	

There will be the
 of the Moon, as
 A Partial Ecl
 usually occurr
 L. An Ambr
 North Americ
 II. A Total Ec
 III. A Total Ec
 M
 MERCURY, and
 about 10, and afte
 after April 15. It
 will be in
 after Aug 15
 E
 MERCURY, Venus
 and Sept. 10 to N
 will be in J
 will be in and at
 6. MERCURY, Ven
 P.L.A
 MERCURY, Mar
 setting after the Se
 25 rising before
 10 A.M., not this ye
 GRAVITY, Ma
 M
 Septuagesima Sun
 Sexagesima
 Quinquagesima
 Ash-Wednesday
 Quatagesima Sun
 Mid-Lent Sunday
 Palm Sunday
 Good Friday
 CHR
 Domical Lette
 Epact/Moon's A
 Lunar Cycle (Go
 Solar Cycle
 The HEAVY-F



ECLIPSES, 1887.

There will be four Eclipses this year, two of the Sun and two of the Moon, as follows:

I. A Partial Eclipse of the Moon, Feb. 8, the Moon rising partially eclipsed, ending at New-York at 6.34, eve.

II. An Annular Eclipse of the Sun, Feb. 22, invisible in North America.

III. A Partial Eclipse of the Moon, Aug. 3, invisible in U. S.

IV. A Total Eclipse of the Sun, Aug. 18, invisible in U. S.

MORNING STARS.

MERCURY, until Feb. 7, from March 21 to May 27, July 29 to Sept. 10, and after Nov. 17. VENUS, after Sept. 21. MARS, after April 24. JUPITER, until Jan. 24. SATURN, from July 18 to Oct. 29. URANUS, until Jan. 2. NEPTUNE, from May 18 to Aug. 23.

EVENING STARS.

MERCURY, from Feb. 7 to Mch. 21, from May 27 to July 29, and Sept. 10 to Nov. 17. VENUS, until Sept. 21. MARS, until April 24. JUPITER, from Jan. 24 to Nov. 8. SATURN, until July 18 and after Oct. 29. URANUS, from Jan. 2 to Oct. 6. NEPTUNE, until May 18 and after Aug. 23.

PLANETS BRIGHTEST.

MERCURY, March 2-5; June 28 to July 1, and Oct. 24-27, setting after the Sun; also, April 17-20, Aug. 16-19, and Dec. 2-5, rising before the Sun. VENUS, Aug. 15 and Oct. 28. MARS, not this year. JUPITER, April 21. SATURN, Jan. 9. URANUS, March 31. NEPTUNE, Nov. 21.

MOVABLE FEASTS.

Septuagesima Sunday. Feb. 6	Easter Sunday. Apr. 10
Sexagesima " " 13	Low " " " 17
Quinquagesima " " 20	Rogation " " " May 15
Ash-Wednesday. " 23	Ascension Day. " 19
Quadragesima Sun . . . " 27	Whit-Sunday (Pent.). " 29
Mid-Lent Sunday . . . Mar. 13	Trinity Sunday. June 5
Palm Sunday Apr. 3	Corpus Christi. " 9
Good Friday. " 8	Advent Sunday. Nov. 27

CHRONOLOGICAL CYCLES.

Dominical Letter B	Roman Indiction. 15
Epact (Moon's Age, Jan. 1) 6	Julian Period. 6600
Lunar Cycle (Golden No.) 7	Dionysian Period. 216
Solar Cycle. 20	Jewish Lunar Cycle. 4

The HEAVY-FACE figures in these almanac pages indicate time from 6 P. M. to 6 A. M.



Richard III.

GLOSTER. Nay, do not pause; for I did kill King Henry;—
But 't was thy beauty that provoked me.
Nay, now despatch; 't was I that stabb'd young Edward;—
But 't was thy heavenly face that set me on.

Act I., Scene II.

† JANUARY † 1887. †

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
First Quarter	2 d.	7 h.	20 m.	6 h.	20 m.
Full Moon.....	9 d.	5 h.	32 m.	4 h.	32 m.
Last Quarter	16 d.	10 h.	22 m.	9 h.	22 m.
New Moon.....	23 d.	10 h.	1 m.	9 h.	1 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., & Ill.

Sun rises.	Sun sets.	Moon sets.	H.W. N. Y.
Mean time.	Mean time.	Mean time.	Stan. time.
7 25	4 43	11 52	46
7 25	4 44	morn.	1 34
7 25	4 45	49	2 20
7 25	4 46	1 46	3 13
7 25	4 47	2 45	4 8
7 25	4 48	3 44	5 6
7 25	4 49	4 45	6 1
7 24	4 50	5 47	6 56
7 24	4 51	rises.	7 45
7 24	4 52	6 7	8 38
7 24	4 53	7 16	9 30
7 23	4 54	8 28	10 19
7 23	4 55	9 37	11 6
7 23	4 56	10 46	11 58
7 22	4 57	11 53	ev. 51
7 22	4 59	morn.	1 48
7 21	5 0	59	2 48
7 21	5 1	2 5	3 48
7 21	5 2	3 8	4 49
7 20	5 3	4 8	5 47
7 19	5 4	5 5	6 40
7 18	5 5	5 56	7 28
7 17	5 7	6 42	8 10
7 17	5 8	sets.	8 52
7 16	5 9	6 54	9 32
7 16	5 10	7 52	10 10
7 15	5 11	8 47	10 45
7 14	5 13	9 43	11 24
7 13	5 14	10 38	morn.
7 12	5 15	11 34	5
7 12	5 16	morn.	49

D. OF MO.
D. OF WK.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.
7 30	4 38	11 52	3 47
7 30	4 39	morn.	4 35
7 30	4 40	50	5 22
7 30	4 41	1 47	6 15
7 30	4 42	2 48	7 11
7 29	4 43	3 47	8 9
7 29	4 44	4 49	9 3
7 29	4 45	5 51	9 58
7 29	4 46	rises.	10 51
7 29	4 47	6 4	11 43
7 29	4 48	7 13	ev. 31
7 28	4 50	8 26	1 22
7 28	4 51	9 36	2 11
7 28	4 52	10 46	3 1
7 27	4 53	11 54	3 52
7 27	4 54	morn.	4 48
7 26	4 55	1 1	5 50
7 26	4 56	2 7	6 51
7 25	4 58	3 11	7 53
7 24	4 59	4 12	8 50
7 24	5 0	5 9	9 42
7 23	5 1	6 0	10 32
7 22	5 3	6 47	11 15
7 22	5 4	sets.	11 54
7 21	5 5	6 52	morn.
7 20	5 6	7 50	34
7 19	5 8	8 46	1 13
7 18	5 9	9 43	1 51
7 17	5 10	10 39	2 30
7 16	5 12	11 35	3 9
7 15	5 13	morn.	3 50



Macbeth,

LADY MACBETH. Infirm of purpose!
Give me the daggers: the sleeping, and the dead,
Are but as pictures: 't is the eye of childhood
That fears a painted devil. * * * Act II., Scene I.

† FEBRUARY * 1887. †

MOON'S PHASES.		EASTERN DIV.	CENTRAL DIV.
First Quarter	1 d.	3 h. 27 m.	2 h. 27 m.
Full Moon	8 d.	5 h. 14 m.	4 h. 14 m.
Last Quarter	14 d.	8 h. 32 m.	7 h. 32 m.
New Moon	22 d.	4 h. 40 m.	3 h. 40 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO. D. OF WK.		Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF MO.	D. OF WK.	Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
7 11	5 18	32	1 38	1	Tu.	7 14	5 14	34	4 39
7 10	5 19	1 30	2 31	2	We	7 13	5 15	1 33	5 33
7 9	5 20	2 29	3 29	3	Th.	7 12	5 16	2 32	6 31
7 7	5 21	3 28	4 32	4	Fr.	7 11	5 18	3 33	7 35
7 6	5 22	4 27	5 34	5	Sa.	7 10	5 19	4 31	8 37
7 5	5 23	5 23	6 35	6	S.	7 9	5 21	5 28	9 37
7 4	5 25	rises.	7 30	7	Mo.	7 8	5 22	rises.	10 34
7 3	5 26	6 4	8 18	8	Tu.	7 6	5 23	6 1	11 24
7 2	5 27	7 18	9 12	9	We	7 5	5 24	7 16	ev. 13
7 1	5 28	8 30	10 0	10	Th.	7 4	5 25	8 29	1 2
7 0	5 30	9 40	10 44	11	Fr.	7 2	5 26	9 40	1 50
6 58	5 31	10 49	11 34	12	Sa.	7 1	5 28	10 51	2 38
6 57	5 32	11 57	ev. 27	13	S.	7 0	5 29	11 59	3 29
6 56	5 34	morn.	1 23	14	Mo.	6 59	5 30	morn.	4 24
6 55	5 35	1 0	2 21	15	Tu.	6 57	5 32	1 3	5 24
6 53	5 36	2 3	3 25	16	We	6 56	5 33	2 7	6 27
6 52	5 37	3 1	4 26	17	Th.	6 54	5 35	3 5	7 29
6 51	5 39	3 54	5 26	18	Fr.	6 53	5 36	3 58	8 29
6 49	5 40	4 41	6 19	19	Sa.	6 52	5 38	4 45	9 21
6 48	5 41	5 23	7 6	20	S.	6 50	5 39	5 26	10 8
6 46	5 43	6 2	7 47	21	Mo.	6 48	5 40	6 5	10 52
6 45	5 44	sets.	8 24	22	Tu.	6 47	5 42	sets.	11 30
6 44	5 45	6 40	9 3	23	We	6 45	5 43	6 38	morn.
6 42	5 46	7 37	9 40	24	Th.	6 44	5 45	7 36	5
6 41	5 48	8 31	10 15	25	Fr.	6 42	5 46	8 31	42
6 39	5 49	9 27	10 49	26	Sa.	6 41	5 47	9 28	1 18
6 38	5 50	10 24	11 29	27	S.	6 39	5 49	10 26	1 55
6 37	5 51	11 20	morn.	28	Mo.	6 38	5 50	11 23	2 33



King Lear.

LEAR. Blow, wind, and crack your cheeks! rage! blow!
 You cataracts, and hurricanoes, spout
 Till you have drench'd our steeples, drown'd the cocks!
Act III., Scene II.

✦ MARCH ✦ 1887. ✦

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
First Quarter	2 d.	8 h.	7 m.	7 h.	7 m.
Full Moon	9 d.	3 h.	34 m.	2 h.	34 m.
Last Quarter	16 d.	8 h.	42 m.	7 h.	42 m.
New Moon	24 d.	11 h.	10 m.	10 h.	10 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H. W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
6 35	5 53	morn.	13	1	Tu.	6 36	5 51	morn.	3 15
6 34	5 53	17	1 2	2	We	6 35	5 52	21	4 3
6 32	5 54	1 19	1 55	3	Th.	6 33	5 53	1 23	4 57
6 30	5 55	2 12	2 56	4	Fr.	6 31	5 54	2 16	5 58
6 29	5 56	3 8	4 3	5	Sa.	6 30	5 55	3 12	7 6
6 27	5 57	4 1	5 10	6	S.	6 28	5 56	4 6	8 13
6 25	5 58	4 51	6 13	7	Mo.	6 26	5 57	4 55	9 15
6 24	5 59	5 37	7 9	8	Tu.	6 25	5 58	5 39	10 12
6 22	6 0	rises.	7 59	9	We	6 23	5 59	rises.	11 5
6 20	6 1	7 14	8 49	10	Th.	6 21	6 0	7 14	11 52
6 19	6 2	8 29	9 37	11	Fr.	6 20	6 2	8 30	ev. 39
6 17	6 3	9 40	10 22	12	Sa.	6 18	6 3	9 42	1 26
6 16	6 4	10 49	11 11	13	S.	6 16	6 4	10 52	2 16
6 14	6 5	11 54	ev. 3	14	Mo.	6 14	6 5	11 58	3 6
6 12	6 6	morn.	1 0	15	Tu.	6 13	6 6	morn.	4 1
6 11	6 8	53	1 57	16	We	6 11	6 7	58	4 59
6 9	6 9	1 50	2 58	17	Th.	6 9	6 9	1 54	6 3
6 7	6 10	2 40	4 1	18	Fr.	6 7	6 10	2 44	7 4
6 6	6 11	3 24	4 57	19	Sa.	6 6	6 11	3 28	8 1
6 4	6 12	4 3	5 50	20	S.	6 4	6 12	4 6	8 53
6 2	6 13	4 38	6 37	21	Mo.	6 2	6 13	4 41	9 39
6 1	6 14	5 11	7 18	22	Tu.	6 0	6 14	5 13	10 21
5 59	6 15	5 38	7 53	23	We	5 59	6 15	5 40	10 59
5 58	6 16	sets.	8 29	24	Th.	5 57	6 16	sets.	11 34
5 56	6 17	7 20	9 7	25	Fr.	5 55	6 17	7 21	morn.
5 54	6 18	8 17	9 46	26	Sa.	5 53	6 18	8 19	8
5 52	6 19	9 14	10 22	27	S.	5 52	6 19	9 16	47
5 51	6 20	10 11	10 59	28	Mo.	5 50	6 20	10 14	1 25
5 49	6 21	11 9	11 44	29	Tu.	5 48	6 21	11 12	2 4
5 47	6 22	morn.	morn.	30	We	5 46	6 22	morn.	2 47
5 45	6 23	5	34	31	Th.	5 44	6 23	9	3 36



The Merchant of Venice.

PORTIA. Therefore prepare thee to cut off the flesh.
Shed thou no blood: nor cut thou less, nor more,
But just a pound of flesh: if thou takest more
Or less, than just a pound,— * * Act IV., Scene I.

✦ APRIL ✦ 1887. ✦

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
First Quarter	1 d.	8 h.	53 m.	7 h.	53 m.
Full Moon.....	8 d.	0 h.	39 m.	7) 11 h.	39 m.
Last Quarter	14 d.	11 h.	4 m.	10 h.	4 m.
New Moon.....	23 d.	3 h.	53 m.	2 h.	53 m.
First Quarter	30 d.	5 h.	29 m.	4 h.	29 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H.W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H.W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
5 44	6 24	1 1	1 31	1	Fr.	5 43	6 25	1 5	4 34
5 42	6 26	1 53	2 34	2	Sa.	5 41	6 27	1 57	5 36
5 41	6 27	2 42	3 41	3	S.	5 40	6 28	2 46	6 44
5 39	6 28	3 27	4 48	4	Mo.	5 38	6 29	3 30	7 52
5 37	6 29	4 10	5 50	5	Tu.	5 36	6 30	4 12	8 53
5 36	6 30	4 49	6 47	6	We.	5 35	6 31	4 50	9 48
5 34	6 31	rises.	7 37	7	Th.	5 33	6 32	rises.	10 42
5 33	6 32	7 14	8 24	8	Fr.	5 31	6 33	7 16	11 30
5 31	6 33	8 26	9 15	9	Sa.	5 30	6 34	8 29	ev. 16
5 30	6 34	9 36	10 2	10	S.	5 28	6 36	9 40	1 4
5 28	6 35	10 41	10 47	11	Mo.	5 26	6 37	10 45	1 53
5 26	6 36	11 41	11 39	12	Tu.	5 25	6 38	11 45	2 43
5 25	6 37	morn.	ev. 34	13	We.	5 23	6 39	morn.	3 36
5 24	6 38	35	1 33	14	Th.	5 21	6 40	39	4 34
5 22	6 39	1 22	2 30	15	Fr.	5 20	6 41	1 26	5 32
5 20	6 40	2 4	3 28	16	Sa.	5 18	6 42	2 8	6 30
5 19	6 41	2 40	4 23	17	S.	5 16	6 43	2 43	7 26
5 17	6 42	3 13	5 14	18	Mo.	5 15	6 45	3 15	8 17
5 16	6 43	3 43	6 1	19	Tu.	5 13	6 46	3 45	9 3
5 14	6 44	4 11	6 43	20	We.	5 12	6 47	4 12	9 42
5 13	6 45	4 39	7 22	21	Th.	5 10	6 48	4 39	10 26
5 11	6 46	5 8	7 58	22	Fr.	5 9	6 49	5 7	11 4
5 10	6 47	sets.	8 36	23	Sa.	5 7	6 50	sets.	11 41
5 8	6 48	8 6	9 17	24	S.	5 6	6 51	8 9	morn.
5 7	6 49	9 5	9 56	25	Mo.	5 4	6 52	9 9	18
5 6	6 50	10 0	10 36	26	Tu.	5 3	6 53	10 5	58
5 4	6 51	10 57	11 23	27	We.	5 1	6 55	11 2	1 42
5 3	6 52	11 50	morn.	28	Th.	5 0	6 56	11 54	2 29
5 2	6 53	morn.	16	29	Fr.	4 58	6 57	morn.	3 16
5 0	6 55	39	1 13	30	Sa.	4 57	6 58	43	4 14



Tempest.

PROSPERO. Go make thyself like to the nymph o' the sea;
 Be subject to no sight but mine, invisible
 To every eyeball else. Go, take this shape,
 And hither come in 't: hence, with diligence.

Act I., Scene II.

† **MAY** † 1887. †

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
Full Moon.....	7 d.	9 h.	1 m.	8 h.	1 m.
Last Quarter	14 d.	3 h.	17 m.	2 h.	17 m.
New Moon.....	22 d.	6 h.	5 m.	5 h.	5 m.
First Quarter	30 d.	0 h.	19 m.	29) 11 h.	19 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H.W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H.W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
4 59	6 56	1 25	2 15	1	S.	4 56	7 0	1 28	5 17
4 58	6 57	2 6	3 21	2	Mo.	4 54	7 1	2 9	6 23
4 56	6 58	2 45	4 24	3	Tu.	4 53	7 2	2 46	7 27
4 55	6 59	3 22	5 27	4	We	4 52	7 3	3 22	8 30
4 54	7 0	3 59	6 22	5	Th.	4 51	7 4	3 58	9 25
4 53	7 1	4 35	7 15	6	Fr.	4 49	7 5	4 33	10 18
4 52	7 2	rises.	8 2	7	Sa.	4 48	7 6	rises.	11 7
4 51	7 3	8 22	8 51	8	S.	4 47	7 7	8 26	11 53
4 49	7 4	9 26	9 42	9	Mo.	4 46	7 8	9 30	ev. 44
4 48	7 5	10 19	10 28	10	Tu.	4 44	7 9	10 24	1 40
4 47	7 6	11 16	11 15	11	We	4 43	7 10	11 20	2 21
4 46	7 7	morn.	ev. 8	12	Th	4 42	7 11	morn.	3 11
4 45	7 8	1	1 2	13	Fr.	4 41	7 12	5	4 3
4 44	7 9	41	1 54	14	Sa.	4 40	7 13	44	4 56
4 43	7 10	1 15	2 49	15	S.	4 39	7 14	1 17	5 51
4 42	7 11	1 45	3 41	16	Mo.	4 38	7 15	1 47	6 44
4 41	7 12	2 13	4 31	17	Tu.	4 37	7 16	2 14	7 34
4 40	7 13	2 43	5 19	18	We	4 36	7 17	2 43	8 23
4 39	7 14	3 9	6 4	19	Th.	4 35	7 18	3 9	9 3
4 39	7 15	3 40	6 48	20	Fr.	4 34	7 19	3 38	9 50
4 38	7 16	4 12	7 30	21	Sa.	4 33	7 20	4 9	10 34
4 37	7 17	4 46	8 9	22	S.	4 32	7 21	4 43	11 14
4 36	7 18	sets.	8 51	23	Mo	4 31	7 22	sets.	11 53
4 36	7 19	8 53	9 37	24	Tu.	4 31	7 23	8 57	morn.
4 35	7 20	9 49	10 23	25	We	4 30	7 24	9 54	39
4 34	7 20	10 39	11 9	26	Th.	4 29	7 25	10 43	1 24
4 34	7 21	11 26	morn.	27	Fr.	4 29	7 26	11 30	2 14
4 33	7 22	morn.	2	28	Sa.	4 28	7 27	morn.	3 5
4 32	7 23	8	5 7	29	S.	4 27	7 28	11	3 58
4 32	7 23	47	1 56	30	Mo.	4 27	7 28	49	4 58
4 31	7 24	1 23	2 57	31	Tu.	4 26	7 29	1 25	6 1



Merry Wives of Windsor.

FALSTAFF. Being thus crammed in the basket, * * * to be thrown into the Thames, and cooled, glowing hot, in that surge, like a horseshoe; think of that,—hissing hot,—think of that, Master Brook.

Act III., Scene V.

✦ **JUNE** ✦ 1887. ✦

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
Full Moon	5 d.	5 h.	38 m.	4 h.	38 m.
Last Quarter	13 d.	8 h.	35 m.	7 h.	35 m.
New Moon	21 d.	5 h.	53 m.	4 h.	53 m.
First Quarter	28 d.	5 h.	1 m.	4 h.	1 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill. Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.

Sun rises.	Sun sets.	Moon sets.	H. W. N. Y.	D. OF MO.	D. OF WK.	Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
4 31	7 24	2 0	4 1	1	We	4 25	7 30	2 0	7 4
4 30	7 25	2 34	5 0	2	Th	4 25	7 30	2 33	8 4
4 30	7 26	3 9	6 0	3	Fr	4 25	7 31	3 7	9 2
4 30	7 26	3 49	6 54	4	Sa	4 24	7 32	3 46	9 57
4 29	7 27	rises.	7 44	5	S	4 24	7 32	rises.	10 49
4 29	7 28	8 10	8 32	6	Mo	4 24	7 33	8 14	11 37
4 29	7 28	9 6	9 21	7	Tu	4 23	7 33	9 10	ev. 23
4 29	7 29	9 45	10 10	8	We	4 23	7 34	9 49	1 12
4 28	7 30	10 37	10 44	9	Th	4 23	7 35	10 41	1 50
4 28	7 30	11 14	11 39	10	Fr	4 23	7 36	11 17	2 43
4 28	7 31	11 46	ev. 26	11	Sa	4 22	7 36	11 48	3 28
4 28	7 31	morn.	1 14	12	S	4 22	7 37	morn.	4 15
4 28	7 32	16	2 1	13	Mo	4 22	7 37	18	5 3
4 28	7 32	45	2 52	14	Tu	4 22	7 38	45	5 54
4 28	7 32	1 11	3 43	15	We	4 22	7 38	1 11	6 46
4 28	7 33	1 41	4 34	16	Th	4 22	7 38	1 39	7 37
4 28	7 33	2 11	5 25	17	Fr	4 22	7 39	2 9	8 28
4 28	7 33	2 43	6 15	18	Sa	4 22	7 39	2 40	9 16
4 28	7 34	3 21	7 1	19	S	4 22	7 39	3 18	10 3
4 29	7 34	4 4	7 47	20	Mo	4 23	7 40	3 59	10 50
4 29	7 34	sets.	8 32	21	Tu	4 23	7 40	sets.	11 37
4 29	7 34	8 41	9 27	22	We	4 23	7 40	8 46	morn.
4 29	7 34	9 24	10 10	23	Th	4 23	7 40	9 28	29
4 29	7 34	10 9	10 55	24	Fr	4 23	7 40	10 12	1 12
4 30	7 35	10 49	11 46	25	Sa	4 24	7 41	10 51	2 1
4 30	7 35	11 26	morn.	26	S	4 24	7 41	11 28	2 49
4 30	7 35	morn.	39	27	Mo	4 24	7 41	morn.	3 41
4 29	7 35	1	1 36	28	Tu	4 25	7 40	1	4 37
4 29	7 35	35	2 35	29	We	4 25	7 40	35	5 37
4 29	7 35	1 11	3 38	30	Th	4 26	7 40	1 9	6 41



As You Like It.

ROSALIND. Well, this is the forest of Arden.
TOUCHSTONE. Ay, now am I in Arden: the more fool I;
when I was at home, I was in a better place; but
travelers must be content.

Act II., Scene IV.

† JULY † 1887. †

MOON'S PHASES.		EASTERN DIV.	CENTRAL DIV.
Full Moon.....	5 d.	3 h. 34 m.	2 h. 34 m.
Last Quarter....	13 d.	1 h. 57 m.	0 h. 57 m.
New Moon.....	20 d.	3 h. 50 m.	2 h. 50 m.
First Quarter....	27 d.	9 h. 30 m.	8 h. 30 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H. W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
4 32	7 35	1 47	4 39	1	Fr.	4 26	7 40	1 44	7 42
4 32	7 35	2 27	5 40	2	Sa.	4 26	7 40	2 24	8 43
4 33	7 34	3 13	6 37	3	S.	4 27	7 40	3 9	9 39
4 33	7 34	4 12	7 28	4	Mo.	4 28	7 40	4 7	10 32
4 34	7 34	rises.	8 12	5	Tu.	4 29	7 39	rises.	11 18
4 35	7 34	8 32	9 2	6	We	4 29	7 39	8 36	ev. 4
4 35	7 33	9 13	9 46	7	Th.	4 30	7 39	9 16	48
4 36	7 33	9 46	10 27	8	Fr.	4 30	7 38	9 49	1 31
4 37	7 33	10 18	11 7	9	Sa.	4 31	7 38	10 20	2 12
4 37	7 32	10 47	11 49	10	S.	4 32	7 38	10 48	2 52
4 38	7 32	11 15	ev. 32	11	Mo.	4 33	7 37	11 15	3 34
4 39	7 31	11 42	1 18	12	Tu.	4 33	7 37	11 41	4 19
4 39	7 31	morn.	2 3	13	We	4 34	7 36	morn.	5 8
4 40	7 30	11	2 55	14	Th.	4 35	7 36	9	5 57
4 41	7 30	42	3 48	15	Fr.	4 36	7 35	40	6 51
4 42	7 29	1 17	4 43	16	Sa.	4 37	7 34	1 14	7 46
4 43	7 29	1 56	5 41	17	S.	4 37	7 34	1 52	8 44
4 44	7 28	2 42	6 36	18	Mo.	4 38	7 33	2 38	9 38
4 44	7 27	3 34	7 27	19	Tu.	4 39	7 32	3 30	10 31
4 45	7 26	4 33	8 13	20	We	4 40	7 31	4 29	11 19
4 46	7 26	sets.	9 5	21	Th.	4 41	7 30	sets.	morn.
4 47	7 25	8 47	9 54	22	Fr.	4 42	7 30	8 50	6
4 48	7 24	9 26	10 38	23	Sa.	4 43	7 29	9 28	56
4 48	7 23	10 3	11 27	24	S.	4 44	7 28	10 4	1 44
4 49	7 23	10 39	morn.	25	Mo.	4 45	7 27	10 38	2 31
4 50	7 22	11 13	19	26	Tu.	4 46	7 26	11 12	3 21
4 51	7 21	11 49	1 14	27	We	4 47	7 25	11 46	4 15
4 52	7 20	morn.	2 12	28	Th.	4 48	7 24	morn.	5 14
4 53	7 19	28	3 14	29	Fr.	4 49	7 23	25	6 16
4 54	7 18	1 10	4 19	30	Sa.	4 50	7 22	1 6	7 21
4 55	7 17	1 56	5 22	31	S.	4 51	7 21	1 52	8 23



Hamlet.

HAMLET. Alas, poor Yorick! — I knew him, Horatio; a fellow of infinite jest, of most excellent fancy; he hath borne me on his back a thousand times! and now, how abhorred in my imagination it is! my gorge rises at it.
Act V., Scene I.

✦ AUGUST ✦ 1887. ✦

MOON'S PHASES.		EASTERN DIV.	CENTRAL DIV.
Full Moon.....	3 d.	3 h. 40 m.	2 h. 40 m.
Last Quarter....	11 d.	6 h. 36 m.	5 h. 36 m.
New Moon.....	19 d.	0 h. 38 m.	18) 11 h. 38 m.
First Quarter....	25 d.	3 h. 21 m.	2 h. 21 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H.W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
4 56	7 16	2 49	6 20	1	Mo.	4 52	7 20	2 45	9 22
4 57	7 14	3 44	7 10	2	Tu.	4 53	7 18	3 40	10 13
4 58	7 13	rises.	7 55	3	We	4 54	7 17	rises.	11 1
5 59	7 12	7 45	8 39	4	Th.	4 55	7 16	7 48	11 44
5 0	7 11	8 18	9 19	5	Fr.	4 56	7 15	8 20	ev. 21
5 1	7 10	8 47	9 58	6	Sa.	4 57	7 14	8 48	1 0
5 2	7 9	9 15	10 32	7	S.	4 58	7 12	9 15	1 38
5 3	7 7	9 43	11 12	8	Mo.	4 59	7 11	9 42	2 17
5 4	7 6	10 12	11 51	9	Tu.	5 0	7 10	10 11	2 54
5 5	7 5	10 41	ev. 34	10	We	5 1	7 8	10 39	3 36
5 6	7 4	11 14	1 21	11	Th.	5 2	7 7	11 11	4 22
5 7	7 2	11 51	2 12	12	Fr.	5 3	7 6	11 47	5 14
5 8	7 1	morn.	3 9	13	Sa.	5 4	7 4	morn.	6 11
5 9	7 0	33	4 8	14	S.	5 5	7 3	28	7 11
5 10	6 58	1 22	5 12	15	Mo.	5 6	7 1	1 17	8 15
5 11	6 57	2 15	6 12	16	Tu.	5 7	7 0	2 11	9 14
5 12	6 55	3 17	7 9	17	We	5 8	6 58	3 13	10 10
5 13	6 54	4 24	7 57	18	Th.	5 10	6 57	4 21	11 3
5 14	6 53	sets.	8 47	19	Fr.	5 11	6 55	sets.	11 50
5 15	6 51	7 58	9 35	20	Sa.	5 12	6 54	7 59	morn.
5 16	6 50	8 39	10 22	21	S.	5 13	6 52	8 39	3 6
5 17	6 48	9 13	11 6	22	Mo.	5 14	6 51	9 12	1 23
5 17	6 47	9 50	11 58	23	Tu.	5 15	6 49	9 48	2 11
5 18	6 45	10 28	morn.	24	We	5 16	6 48	10 26	3 1
5 19	6 44	11 10	52	25	Th.	5 17	6 46	11 6	3 53
5 20	6 42	11 55	1 52	26	Fr.	5 18	6 44	11 51	4 54
5 21	6 41	morn.	2 55	27	Sa.	5 19	6 43	morn.	5 57
5 22	6 39	35	4 1	28	S.	5 20	6 41	31	7 4
5 23	6 37	1 39	5 1	29	Mo.	5 21	6 39	1 34	8 5
5 24	6 36	2 36	5 59	30	Tu.	5 22	6 38	2 31	9 1
5 25	6 34	3 33	6 49	31	We	5 23	6 36	3 30	9 51



©thello.

OTHELLO. The story of my life. * * * These things to hear
 Would Desdemona seriously incline: * * *
 She wish'd she had not heard it; yet she wish'd
 That heaven had made her such a man.

Act I., Scene III.

† SEPTEMBER † 1887. †

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
Full Moon	2 d.	6 h.	12 m.	5 h.	12 m.
Last Quarter	10 d.	10 h.	3 m.	9 h.	3 m.
New Moon	17 d.	9 h.	0 m.	8 h.	0 m.
First Quarter	24 d.	0 h.	4 m.	23) 11 h.	4 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon sets.	H. W. N. Y.			Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
5 26	6 33	4 32	7 34	1	Th.	5 24	6 35	4 30	10 38
5 27	6 31	rises.	8 11	2	Fr.	5 26	6 33	rises.	11 16
5 28	6 29	7 17	8 51	3	Sa.	5 27	6 31	7 18	11 53
5 29	6 28	7 47	9 27	4	S.	5 28	6 29	7 47	ev. 29
5 30	6 26	8 14	10 3	5	Mo.	5 29	6 28	8 13	1 5
5 31	6 25	8 43	10 36	6	Tu.	5 30	6 26	8 41	1 42
5 32	6 23	9 13	11 13	7	We	5 31	6 24	9 11	2 19
5 33	6 21	9 49	11 57	8	Th.	5 32	6 22	9 46	3 0
5 34	6 20	10 27	ev. 44	9	Fr.	5 33	6 21	10 23	3 45
5 35	6 18	11 10	1 37	10	Sa.	5 34	6 19	11 6	4 38
5 36	6 16	morn.	2 35	11	S.	5 35	6 17	11 57	5 37
5 37	6 15	1	3 40	12	Mo.	5 36	6 15	morn.	6 43
5 38	6 13	58	4 43	13	Tu.	5 37	6 14	54	7 46
5 39	6 11	2 3	5 48	14	We	5 38	6 12	1 59	8 51
5 40	6 9	3 10	6 44	15	Th.	5 39	6 10	3 7	9 47
5 41	6 8	4 21	7 36	16	Fr.	5 40	6 8	4 19	10 41
5 42	9 6	sets.	8 24	17	Sa.	5 41	6 7	sets.	11 30
5 43	6 4	7 7	9 14	18	S.	5 43	6 5	7 7	morn.
5 44	6 3	7 45	10 1	19	Mo.	5 44	6 3	7 43	15
5 45	6 1	8 24	10 45	20	Tu.	5 45	6 1	8 22	1 3
5 46	5 59	9 5	11 37	21	We	5 46	6 0	9 2	1 51
5 47	5 58	9 52	morn.	22	Th.	5 47	5 58	9 47	2 41
5 48	5 56	10 40	33	23	Fr.	5 48	5 56	10 36	3 35
5 49	5 55	11 34	1 34	24	Sa.	5 49	5 54	11 30	4 35
5 50	5 53	morn.	2 35	25	S.	5 50	5 53	morn.	5 37
5 51	5 52	30	3 39	26	Mo.	5 51	5 51	26	6 42
5 52	5 50	1 28	4 38	27	Tu.	5 52	5 49	1 25	7 41
5 53	5 48	2 26	5 33	28	We	5 53	5 47	2 23	8 36
5 54	5 46	3 23	6 21	29	Th.	5 54	5 46	3 21	9 23
5 54	5 44	4 22	7 5	30	Fr.	5 56	5 44	4 21	10 7



Timon of Athens.

TIMON. Soft, take thy physic first,—thou too,— and thou:
 Stay, I will lend thee money, borrow none,
 What all in motion? Henceforth be no feast,
 Whereat a villain's not a welcome guest.

Act III., Scene VI.

† OCTOBER † 1887. †

MOON'S PHASES.		EASTERN DIV.	CENTRAL DIV.
Full Moon.....	1 d.	10 h. 47 m.	9 h. 47 m.
Last Quarter...	9 d.	11 h. 57 m.	10 h. 57 m.
New Moon.....	16 d.	5 h. 35 m.	4 h. 35 m.
First Quarter....	23 d.	0 h. 46 m.	22 h. 46 m.
Full Moon.....	31 d.	4 h. 31 m.	3 h. 31 m.

New-York City.
 Phila., Conn., New Jersey.
 Penn., O., Ind., & Ill.

Sun rises.	Sun sets.	Moon sets.	H.W. N. Y.	D. OF MO.	D. OF WK.	Sun rises.	Sun sets.	Moon sets.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
5 56	5 43	5 18	7 41	1	Sa.	5 57	5 42	5 17	10 46
5 57	5 41	rises.	8 15	2	S.	5 58	5 40	rises.	11 21
5 58	5 39	6 45	8 53	3	Mo.	5 59	5 39	6 43	11 55
5 59	5 38	7 15	9 31	4	Tu.	6 0	5 37	7 12	ev. 33
6 0	5 36	7 47	10 8	5	We	6 1	5 35	7 44	1 10
6 1	5 35	8 23	10 44	6	Th	6 2	5 33	8 20	1 50
6 2	5 33	9 5	11 26	7	Fr.	6 3	5 32	9 1	2 32
6 3	5 31	9 51	ev. 15	8	Sa.	6 4	5 30	9 46	3 17
6 4	5 30	10 45	1 9	9	S.	6 6	5 28	10 41	4 10
6 5	5 28	11 43	2 9	10	Mo.	6 7	5 27	11 39	5 11
6 7	5 27	morn.	3 12	11	Tu.	6 8	5 25	morn.	6 14
6 8	5 25	48	4 19	12	We	6 9	5 23	45	7 22
6 9	5 23	1 56	5 23	13	Th.	6 10	5 22	1 53	8 26
6 10	5 22	3 8	6 21	14	Fr.	6 11	5 20	3 6	9 23
6 11	5 20	4 20	7 13	15	Sa.	6 13	5 19	4 19	10 16
6 12	5 19	5 32	7 59	16	S.	6 14	5 17	5 33	11 4
6 13	5 17	sets.	8 51	17	Mo.	6 15	5 15	sets.	11 54
6 14	5 16	6 55	9 40	18	Tu.	6 16	5 14	6 52	morn.
6 15	5 14	7 40	10 27	19	We	6 17	5 12	7 36	42
6 16	5 13	8 30	11 15	20	Th.	6 18	5 11	8 25	1 31
6 18	5 12	9 25	morn.	21	Fr.	6 20	5 9	9 20	2 23
6 19	5 10	10 22	14	22	Sa.	6 21	5 8	10 17	3 16
6 20	5 9	11 20	1 12	23	S.	6 22	5 6	11 16	4 13
6 21	5 7	morn.	2 11	24	Mo.	6 23	5 5	morn.	5 13
6 22	5 6	18	3 9	25	Tu.	6 24	5 3	15	6 11
6 23	5 4	1 18	4 15	26	We	6 26	5 2	1 15	7 8
6 24	5 3	2 16	4 56	27	Th.	6 27	5 1	2 14	8 0
6 26	5 2	3 13	5 45	28	Fr.	6 28	4 59	3 12	8 48
6 27	5 1	4 8	6 29	29	Sa.	6 29	4 57	4 8	9 31
6 28	4 59	5 4	7 8	30	S.	6 31	4 57	5 5	10 11
6 29	4 58	rises.	7 46	31	Mo.	6 32	4 55	rises.	10 51



Antony and Cleopatra.

CÆSAR. Bravest at the last!
 * * * * She looks like sleep,
 As she would catch another Antony
 In her strong toil of grace.

Act V., Scene II.

✦ NOVEMBER ✦ 1887. ✦

MOON'S PHASES.	EASTERN DIV.	CENTRAL DIV.
Last Quarter	9 d.	0 h. 2 m.
New Moon.....	15 d.	3 h. 8 m.
First Quarter....	22 d.	5 h. 43 m.
Full Moon.....	30 d.	10 h. 20 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon rises.	H.W. N. Y.			Sun rises.	Sun sets.	Moon rises.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
6 30	4 57	5 48	8 21	1	Tu.	6 33	4 54	5 46	11 27
6 31	4 56	6 24	9 1	2	We.	6 34	4 53	6 21	ev. 3
6 32	4 54	7 13	9 42	3	Th.	6 36	4 51	7 9	44
6 34	4 53	7 48	10 23	4	Fr.	6 37	4 50	7 43	1 26
6 35	4 52	8 38	11 5	5	Sa.	6 38	4 49	8 34	2 10
6 36	4 51	9 35	11 54	6	S.	6 39	4 48	9 30	2 57
6 37	4 50	10 36	ev. 48	7	Mo.	6 41	4 47	10 32	3 49
6 38	4 49	11 40	1 46	8	Tu.	6 42	4 45	11 37	4 49
6 40	4 48	morn.	2 49	9	We.	6 43	4 44	morn.	5 51
6 41	4 47	47	3 51	10	Th.	6 44	4 43	45	6 54
6 42	4 46	1 56	4 53	11	Fr.	6 46	4 42	1 54	7 57
6 43	4 45	3 7	5 53	12	Sa.	6 47	4 41	3 7	8 56
6 44	4 44	4 21	6 48	13	S.	6 48	4 40	4 22	9 50
6 46	4 43	5 35	7 39	14	Mo.	6 49	4 39	5 37	10 44
6 47	4 42	sets.	8 27	15	Tu.	6 51	4 39	sets.	11 32
6 48	4 41	6 15	9 19	16	We.	6 52	4 38	6 11	morn.
6 49	4 40	7 9	10 9	17	Th.	6 53	4 37	7 4	21
6 50	4 39	8 6	10 59	18	Fr.	6 54	4 36	8 2	1 12
6 51	4 39	9 6	11 51	19	Sa.	6 56	4 35	9 2	2 5
6 53	4 38	10 7	morn.	20	S.	6 57	4 34	10 3	2 54
6 54	4 38	11 8	44	21	Mo.	6 58	4 34	11 5	3 45
6 55	4 37	morn.	1 38	22	Tu.	6 59	4 33	morn.	4 39
6 56	4 36	7	2 31	23	We.	7 0	4 32	5	5 33
6 57	4 36	1 6	3 24	24	Th.	7 2	4 32	1 4	6 26
6 58	4 35	2 2	4 15	25	Fr.	7 3	4 31	2 1	7 18
6 59	4 35	2 56	5 1	26	Sa.	7 4	4 31	2 57	8 5
7 0	4 35	3 53	5 48	27	S.	7 5	4 30	3 54	8 51
7 2	4 34	4 50	6 33	28	Mo.	7 6	4 30	4 52	9 39
7 3	4 34	5 46	7 14	29	Tu.	7 7	4 30	5 49	10 17
7 4	4 34	rises.	7 53	30	We.	7 8	4 29	rises.	10 59



Romeo and Juliet.

FRIAR. Alack, alack, what blood is this, which stains
The stony entrance of this sepulchre?—
What mean these masterless and gory swords
To lie discolour'd by this place of peace.

Act V., Scene III.

† DECEMBER *1887. †

MOON'S PHASES.		EASTERN DIV.		CENTRAL DIV.	
Last Quarter	7 d.	10 h.	18 m.	9 h.	18 m.
New Moon	14 d.	2 h.	21 m.	1 h.	21 m.
First Quarter	22 d.	2 h.	10 m.	1 h.	10 m.
Full Moon	30 d.	3 h.	22 m.	2 h.	22 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., & Ill.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., & Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
Sun rises.	Sun sets.	Moon rises.	H. W. N. Y.			Sun rises.	Sun sets.	Moon rises.	H. W. Bost.
Mean time.	Mean time.	Mean time.	Stan. time.			Mean time.	Mean time.	Mean time.	Stan. time.
7 5	4 34	5 45	8 36	1	Th.	7 10	4 29	5 41	11 41
7 6	4 33	6 34	9 19	2	Fr.	7 11	4 29	6 29	ev. 21
7 7	4 33	7 29	10 5	3	Sa.	7 12	4 28	7 24	1 7
7 8	4 33	8 28	10 47	4	S.	7 13	4 28	8 24	1 53
7 9	4 32	9 31	11 37	5	Mo.	7 14	4 28	9 28	2 41
7 10	4 32	10 36	ev. 29	6	Tu.	7 15	4 28	10 33	3 31
7 11	4 32	11 42	1 25	7	We	7 16	4 28	11 41	4 26
7 12	4 32	morn.	2 22	8	Th.	7 17	4 28	morn.	5 24
7 13	4 32	50	3 25	9	Fr.	7 17	4 28	50	6 27
7 14	4 32	2 1	4 26	10	Sa.	7 18	4 28	2 1	7 31
7 15	4 32	3 11	5 28	11	S.	7 19	4 28	3 12	8 31
7 15	4 32	4 23	6 26	12	Mo.	7 20	4 28	4 25	9 28
7 16	4 33	5 35	7 20	13	Tu.	7 21	4 28	5 39	10 23
7 16	4 33	6 45	8 10	14	We	7 22	4 28	6 49	11 15
7 17	4 33	sets.	9 2	15	Th.	7 22	4 29	sets.	morn.
7 18	4 33	6 47	9 52	16	Fr.	7 23	4 29	6 42	4
7 18	4 33	7 50	10 36	17	Sa.	7 24	4 29	7 46	5 4
7 19	4 34	8 52	11 23	18	S.	7 24	4 29	8 48	1 42
7 20	4 34	9 53	morn.	19	Mo.	7 25	4 30	9 51	2 29
7 20	4 35	10 53	11	20	Tu.	7 26	4 30	10 52	3 14
7 21	4 35	11 50	1 0	21	We	7 26	4 31	11 49	4 1
7 21	4 36	morn.	1 46	22	Th.	7 26	4 31	morn.	4 49
7 22	4 37	46	2 35	23	Fr.	7 27	4 32	46	5 37
7 22	4 37	1 43	3 26	24	Sa.	7 27	4 32	1 44	6 28
7 23	4 38	2 39	4 17	25	S.	7 28	4 33	2 41	7 20
7 23	4 39	3 36	5 7	26	Mo.	7 28	4 33	3 39	8 10
7 23	4 39	4 34	5 56	27	Tu.	7 28	4 34	4 37	8 58
7 23	4 40	5 31	6 44	28	We	7 29	4 35	5 35	9 46
7 24	4 40	6 28	7 31	29	Th.	7 29	4 36	6 32	10 35
7 24	4 41	rises.	8 12	30	Fr.	7 29	4 37	rises.	11 18
7 24	4 42	6 20	9 2	31	Sa.	7 30	4 37	6 16	ev. 4



INTEREST TABLES. FOUR PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	5	45
8 "	0	0	0	0	0	0	0	0	1	1	9	89
12 "	0	0	0	0	1	1	1	1	2	2	14	1.34
16 "	0	0	0	1	1	2	2	2	2	2	18	1.78
20 "	0	0	1	1	2	2	2	2	3	3	22	2.22
24 "	0	0	1	2	2	2	2	3	3	3	27	2.67
28 "	0	0	1	2	2	2	3	3	3	3	31	3.11
1 MO.	0	0	1	2	2	2	3	3	3	4	34	3.34
2 "	0	2	2	3	4	4	5	6	6	7	67	6.67
3 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
6 "	2	4	6	8	10	12	14	16	18	20	2.00	20.00
1 YR.	4	8	12	16	20	24	28	32	36	40	4.00	40.00

FIVE PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	6	56
8 "	0	0	0	0	0	0	1	1	1	1	11	1.11
12 "	0	0	0	1	1	1	1	2	2	2	17	1.67
16 "	0	0	1	1	2	2	2	2	2	2	22	2.22
20 "	0	0	1	1	2	2	2	2	3	3	28	2.28
24 "	0	0	1	2	2	2	3	3	3	4	34	3.34
28 "	0	1	1	2	2	3	3	3	4	4	39	3.39
1 MO.	0	1	2	2	2	3	3	4	4	4	42	4.17
2 "	1	2	3	4	4	5	6	7	8	9	84	8.34
3 "	2	3	4	5	6	7	9	10	11	13	1.25	12.50
6 "	3	5	8	10	13	15	18	20	23	25	2.50	25.00
1 YR.	5	10	15	20	25	30	35	40	45	50	5.00	50.00

SIX PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	1	1	1	7	67
8 "	0	0	0	1	1	1	1	1	1	1	13	1.33
12 "	0	0	1	1	1	1	1	2	2	2	20	2.00
16 "	0	1	1	1	1	2	2	2	2	3	27	2.67
1 MO.	1	1	2	2	3	3	4	4	5	5	50	5.00
2 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
3 "	2	3	5	6	8	9	11	12	14	15	1.50	15.00
6 "	3	6	9	12	15	18	21	24	27	30	3.00	30.00
1 YR.	6	12	18	24	30	36	42	48	54	60	6.00	60.00



TABLE OF WAGES BY THE WEEK.

Wages	Half hour.	One hour.	Two hours.	Four hours.	Five hours.	Six hours.	Eight hours.	Nine hours.	One day.	Two days.	Three days.	Four days.	Five days.	Six days.
\$3	.02 1/2	.05	.10	.20	.25	.30	.40	.45	.50	1.00	1.50	2.00	2.50	3.00
4	.03 1/3	.06 2/3	.13 1/3	.26 2/3	.33 1/3	.40	.53 1/3	.60	.66 2/3	1.33 1/3	2.00	2.66 2/3	3.33 1/3	4.00
5	.04 1/6	.08 1/2	.16 2/3	.33 1/3	.41 2/3	.50	.66 2/3	.75	.83 1/3	1.66 2/3	2.50	3.33 1/3	4.16 2/3	5.00
6	.05 1/2	.10	.20	.40	.50	.60	.80	.90	1.00	2.00	3.00	4.00	5.00	6.00
7	.05 5/6	.11 2/3	.23 1/3	.46 2/3	.58 1/3	.70	.93 1/3	1.05	1.16 2/3	2.33 1/3	3.50	4.66 2/3	5.83 1/3	7.00
8	.06 2/3	.13 1/3	.26 2/3	.53 1/3	.66 2/3	.80	1.06 2/3	1.20	1.33 1/3	2.66 2/3	4.00	5.33 1/3	6.66 2/3	8.00
9	.07 1/2	.15	.30	.60	.75	.90	1.20	1.35	1.50	3.00	4.50	6.00	7.50	9.00
10	.08 1/3	.16 2/3	.33 1/3	.66 2/3	.83 1/3	1.00	1.33 1/3	1.50	1.66 2/3	3.33 1/3	5.00	6.66 2/3	8.33 1/3	10.00
11	.09 1/6	.18 1/3	.36 2/3	.73 1/3	.91 1/3	1.10	1.46 2/3	1.65	1.83 1/3	3.66 2/3	5.50	7.33 1/3	9.16 2/3	11.00
12	.10 1/2	.20	.40	.80	1.00	1.20	1.60	1.80	2.00	4.00	6.00	8.00	10.00	12.00
13	.10 5/6	.21 2/3	.43 1/3	.86 2/3	1.08 1/3	1.30	1.73 1/3	1.95	2.16 2/3	4.33 1/3	6.50	8.66 2/3	10.83 1/3	13.00
14	.11 2/3	.23 1/3	.46 2/3	.93 1/3	1.16 2/3	1.40	1.86 2/3	2.10	2.33 1/3	4.66 2/3	7.00	9.33 1/3	11.66 2/3	14.00
15	.12 1/2	.25	.50	1.00	1.25	1.50	2.00	2.25	2.50	5.00	7.50	10.00	12.50	15.00
16	.13 1/3	.26 2/3	.53 1/3	1.06 2/3	1.33 1/3	1.60	2.13 1/3	2.40	2.66 2/3	5.33 1/3	8.00	10.66 2/3	13.33 1/3	16.00
17	.14 1/6	.28 1/3	.56 2/3	1.13 1/3	1.41 2/3	1.70	2.26 2/3	2.55	2.83 1/3	5.66 2/3	8.50	11.33 1/3	14.16 2/3	17.00
18	.15	.30	.60	1.20	1.50	1.80	2.40	2.70	3.00	6.00	9.00	12.00	15.00	18.00
19	.15 5/6	.31 2/3	.63 1/3	1.26 2/3	1.58 1/3	1.90	2.53 1/3	2.85	3.16 2/3	6.33 1/3	9.50	12.66 2/3	15.83 1/3	19.00
20	.16 2/3	.33 1/3	.66 2/3	1.33 1/3	1.66 2/3	2.00	2.66 2/3	3.00	3.33 1/3	6.66 2/3	10.00	13.33 1/3	16.66 2/3	20.00
24	.20	.40	.80	1.60	2.00	2.40	3.20	3.60	4.00	8.00	12.00	16.00	20.00	24.00

This Table is based upon the usual calculation of 40 hours to a day.

TABLE FOR FORETELLING THE WEATHER.

If the New Moon, First Quarter, Full Moon, or Last Quarter, happens	IN SUMMER.	IN WINTER.
Between midnight and 2 o'clock.....	Fair.....	Frost, unless wind Southwest.
“ 2 and 4 morning.....	Cold and showers.....	Snow and Stormy.
“ 4 and 6 “.....	Rain.....	Rain.
“ 6 and 8 “.....	Wind and rain.....	Stormy.
“ 8 and 10 “.....	Changeable.....	Cold rain if wind West, snow if East.
“ 10 and 12 “.....	Frequent showers.....	Cold and high wind.
“ 12 and 2 afternoon.....	Very rainy.....	Snow or rain.
“ 2 and 4 “.....	Changeable.....	Fair and mild.
“ 4 and 6 “.....	Fair.....	Fair.
“ 6 and 8 “.....	Fair if wind Northwest.....	Fair and frosty if wind N. or N. E.
“ 8 and 10 “.....	Rainy if South or Southwest.....	Rain or snow if South or Southwest.
“ 10 and midnight.....	Fair.....	Fair and frosty.

OBSERVATIONS.—1. The nearer the time of the Moon's change, first quarter, full, and last quarter are to *midnight*, the fairer will be the weather during the next seven days. 2. The space for this calculation occupies from ten at night till two next morning. 3. The nearer to *midday* or *noon* the phases of the moon happen, the more foul or wet weather may be expected during the next seven days. 4. The space for this calculation occupies from ten in the forenoon to two in the afternoon. These observations refer principally to the Summer, though they affect Spring and Autumn nearly in the same ratio. 5. The Moon's change, first quarter, full, and last quarter, happening during six of the afternoon hours, *i. e.*, from four to ten, may be followed by fair weather; but this is mostly dependent on the *wind*, as is noted in the table. 6. Though the weather, from a variety of irregular causes, is more uncertain in the latter part of Autumn, the whole of Winter, and the beginning of Spring, yet in the main the above observations will apply to those periods also. 7. To prognosticate correctly, especially in those cases where the *wind* is concerned, the observer should be within sight of a good *vane* where the four cardinal points of the heavens are correctly placed.





WEIGHTS AND MEASURES.

MEASURES OF WEIGHT.—*Avoirdupois*: 16 drams equal 1 ounce; 16 ounces 1 pound; 112 pounds 1 hundred weight; 20 hundred weight 1 ton. *Troy*: 24 grains equal 1 pennyweight; 20 pennyweights 1 ounce; 12 ounces 1 pound. *Apothecaries*: 20 grains equal 1 scruple; 3 scruples 1 dram; 8 drams 1 ounce; 12 ounces 1 pound.

SURFACE OR SQUARE MEASURE.—144 square inches equal 1 square foot; 9 square feet 1 square yard; $30\frac{1}{4}$ square yards 1 square rod; 40 square rods 1 square rood; 4 square roods 1 square acre; 640 square acres 1 square mile; 4840 square yards 1 acre; measure 200 feet on each side and you will have a square acre within an inch.

MEASURES OF LENGTH.—A palm is three inches; a hand (horse measure) is four inches; a span is $10\frac{7}{8}$ inches; a cubit is two feet; a pace is three feet; a fathom is six feet; a great cubit is 11 feet; $16\frac{1}{2}$ feet equal 1 rod; 40 rods 1 furlong; 8 furlongs 1 mile; 60 geo. miles 1 degree; a mile is 5280 feet, or 1760 yards in length; a league is 3 miles; a day's journey is $33\frac{1}{2}$ miles; a Sabbath day's journey in the Bible is 1155 yards.

SOLID OR CUBIC MEASURE.—1728 inches equal 1 cubic foot; 27 cubic feet 1 cubic yard; 40 cubic feet of round timber 1 ton; 50 cubic feet of hewn timber 1 ton; 128 cubic feet of wood (4 feet wide, 4 feet high, and 8 feet long) 1 cord; 24.75 cubic feet, 1 perch of stone.

HOUSEHOLD WEIGHTS AND MEASURES.—Wheat Flour, 1 pound is 1 quart; Indian Meal, 1 pound 2 oz. is one quart; Butter (soft) 1 pound is one quart; Loaf Sugar, 1 pound is one quart; White Sugar, powdered, 1 pound 1 oz. is one quart; Brown Sugar, fine, 1 pound 2 oz. is 1 quart; 10 Eggs are one pound; Flour, 8 quarts are 1 peck, 4 pecks are one bushel.

LIQUIDS.—English pint, 20 oz.; American pint, 16 oz.; 4 gills, 1 pint; 2 pints, 1 quart; 4 quarts, 1 gallon; tumbler, half pint; common wine-glass, 2 oz.; large wine-glass, 4 oz.; common tea-cup, 7 oz.; 5 table-spoons, 4 oz.; 4 tea-spoons, 1 oz.

POUNDS PER BUSHEL.—Wheat, 60 pounds; Corn, shelled, 56; Corn in ear, 70; Rye, 60; Oats, 32; Potatoes, 60; White Beans, 60; Clover Seed, 60; Timothy, 35; Flax Seed, 56; Hemp, 42; Peas, 60; Grass Seed, 14; Buckwheat, 42; Dried Peaches, 33; Dried Apples, 26; Onions, 57; Stove Coal, 80; Bran, 20; Plastering Hair, 8; Turnips, 55; Unslaked Lime, 30; Corn Meal, 48; Salt, fine, 55; Salt, coarse, 50; Barley, 48.

CAPACITY OF BOXES.

30 inches Square,	$16\frac{1}{2}$ inches Deep,	will contain one Barrel.
15 " " "	$14\frac{1}{2}$ " " "	half a Barrel.
17x14 inches,	9 " " "	one Bushel.
10x12 " "	9 " " "	half a Bushel.
8 inches Square,	$8\frac{2}{3}$ " " "	one Peck.
8 " " "	4 3-16 " " "	one Gallon.



DOMESTIC POSTAGE.

FIRST CLASS.—Letters and all written matter, whether sealed or unsealed, and all other matter sealed, nailed, sewed, tied, or fastened in any manner so that it cannot be easily examined, **two cents per ounce** or fraction thereof. A special ten-cent stamp when attached to a letter, in addition to the lawful postage, shall entitle the letter to immediate delivery at any place containing 4000 population or over, or within one mile of the post-office. Postal cards, one cent each.

SECOND CLASS.—All regular newspapers, magazines, and other periodicals issued at intervals not exceeding three months; the postage is **one cent for each four ounces**, payable by postage stamps.

THIRD CLASS.—Embraces **printed books**, pamphlets, circulars, engravings, lithographs, proof-sheets and manuscript accompanying the same, and all matter of the same general character, the printing on which is designed to instruct, amuse, cultivate the mind or taste or impart general information, and not having the character of personal correspondence. Circulars produced by hektograph or similar process, or by electric pen, are rated as third class. The limit of weight for mail matter of the third class is four pounds, except in the case of single books exceeding that weight. The rate of postage on mail matter of the third class is **one cent for each two ounces** or fraction thereof.

FOURTH CLASS.—All mailable matter not included in the three preceding classes, which is so prepared for mailing as to be easily taken from the wrapper and examined. Rate, **one cent per ounce** or fraction thereof. Limit of weight, 4 lbs. Full prepayment compulsory. Liquids, ointments, explosives, and other like injurious matter, not admitted.

Direct your mail matter to a post-office, and if to a city, add the street and number or post-office box of the person addressed. Matter not addressed to a post-office cannot be forwarded. Write or print your name and address, and the contents, if a package, upon the upper left-hand corner of all mail matter. This will insure its immediate return to you for correction, if improperly addressed or insufficiently paid; and if it is not called for at destination, it can be returned to you without going to the Dead Letter office. If a letter, it will be returned free. Register all valuable letters and packages. **Registry fee, ten cents**, which, with the postage, must be fully prepaid. The name and address of sender must be given on the outside of the envelope or wrapper.

POSTAL NOTE AND MONEY ORDER FEES.—Postal notes, 3c. each, in denominations of \$4.99 and less, payable to bearer. Such notes are invalid upon the expiration of three months from the last day of the month of issue, but the holder can after that time get it renewed at the Department at Washington, upon payment of a fee of 3 cents. For Money Orders in denominations of \$100 or less, the following fees are charged: Orders not exceeding \$10, 8 c.; from \$10 to \$15, 10 c.; \$15 to \$30, 15 c.; \$30 to \$40, 20 c.; \$40 to \$50, 25 c.; \$50 to \$60, 30 c.; \$60 to \$70, 35 c.; \$70 to \$80, 40 c.; \$80 to \$100, 45 c.



FOREIGN POSTAGE.

The rates of postage to the countries of the Universal Postal Union (embracing nearly every civilized country) are as follows:

On **LETTERS**, **five cents for each half ounce** or fraction thereof—prepayment optional. Double rates are collected on delivery of unpaid or short-paid letters.

On newspapers, books, pamphlets, photographs, sheet music, maps, engravings, and similar printed matter, **one cent for each two ounces** or fraction thereof.

To **CANADA** (including Nova Scotia, New Brunswick, Manitoba, and Prince Edward Island): **LETTERS**, **two cents for each ounce** or fraction thereof; Books, Circulars, and similar printed matter, **one cent for each two ounces** or fraction thereof; **SECOND CLASS MATTER**, same as in the United States; **SAMPLES OF MERCHANDISE** (no dutiable articles or articles of intrinsic value admitted), **ten cents for each package**, which must not exceed 8 ounces in weight—prepayment compulsory.

To **AUSTRALIA**, (except New South Wales, Queensland and Victoria), *via* San Francisco: On **LETTERS**, **five cents for each half ounce** or fraction thereof; on **NEWSPAPERS**, **two cents each**—prepayment compulsory.

LIMITS OF SIZE AND WEIGHT: Packages of samples of merchandise to the countries named above (except Great Britain, France, Belgium, and Switzerland) must not exceed $8\frac{3}{4}$ ounces in weight, nor measure more than 8 inches in length, 4 inches in breadth, and 2 inches in depth; and packages of printed matter must not exceed 4 lbs. 6 oz. in weight. Packages of merchandise samples to Great Britain, France, Belgium, and Switzerland, are limited to 12 ounces in weight, 12 inches in length, 8 inches in width, and 4 in depth. Packages of printed matter to Germany and Great Britain are limited to 2 feet in length and 1 foot in each other dimension.

MONEY-ORDER FEES.

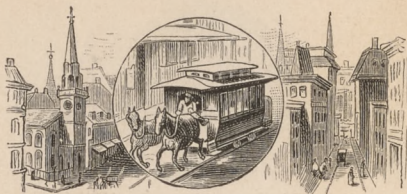
On Switzerland, the German Empire, the Dominion of Canada, or Newfoundland; the Kingdom of Italy; France or Algeria; New South Wales, Victoria, New Zealand, and the Island of Jamaica:

For sums not exceeding \$10.....	15 cents.
Over \$10 and not exceeding \$20.....	30 cents.
Over \$20 and not exceeding \$30.....	45 cents.
Over \$30 and not exceeding \$40.....	60 cents.
Over \$40 and not exceeding \$50.....	75 cents.

On Great Britain and Ireland,—England, Scotland, Wales, Ireland, and adjacent islands:

For sums not exceeding \$10.....	25 cents.
Over \$10 and not exceeding \$20.....	50 cents.
Over \$20 and not exceeding \$30.....	70 cents.
Over \$30 and not exceeding \$40.....	85 cents.
Over \$40 and not exceeding \$50.....	\$1.00.

No order will be issued for a larger amount than \$50 in United States money.



PRINCIPAL CITIES.

POPULATION, DISTANCE FROM NEW-YORK, AND DIFFERENCE BETWEEN MEAN AND STANDARD TIME.

CITIES.	Population. 1880.	Miles.	Hrs.	Stan. Time	
				- } Mean	+ } Time.
New-York, N. Y.....	1,206,299	....	.....	-	4 m.
Philadelphia, Pa.....	847,170	90	2	+	1
Brooklyn, N. Y.....	566,663	....	.....	-	4
Chicago, Ill.....	503,185	912	24	-	9
Boston, Mass.....	369,832	234	6	-	16
St. Louis, Mo.....	350,518	1065	35 ¹ / ₂	+	1
Baltimore, Md.....	332,313	188	4 ³ / ₄	+	6
Cincinnati, Ohio.....	255,139	757	25 ¹ / ₂	-	22
San Francisco, Cal....	233,959	3269	151	+	10
New Orleans, La.....	216,090	1371	51		0
Cleveland, Ohio.....	160,146	585	19 ¹ / ₂	+	27
Pittsburgh, Pa.....	156,839	444	12	+	20
Buffalo, N. Y.....	155,134	410	14	+	16
Washington, D. C.....	147,293	228	7	+	8
Newark, N. J.....	136,508	10	1/2	-	3
Louisville, Ky.....	123,758	867	35	-	18
Detroit, Mich.....	116,340	646	23	-	28
Milwaukee, Wis.....	115,712	997	40	-	8
Providence, R. I.....	104,857	188	5 ¹ / ₂	-	14
Albany, N. Y.....	90,758	145	3 ¹ / ₂	-	5
Rochester, N. Y.....	89,366	374	9 ¹ / ₄	+	11
Indianapolis, Ind.....	75,056	825	30	-	16
Richmond, Va.....	63,882	342	11 ¹ / ₄	+	10
Worcester, Mass.....	58,291	190	5	-	13
Kansas City, Mo....	55,785	1385	48 ¹ / ₄	+	19
Syracuse, N. Y.....	51,792	293	7 ¹ / ₄	+	5
Toledo, Ohio.....	50,137	706	24	-	16
Charleston, S. C.....	49,984	803	33	+	24
Minneapolis, Minn....	46,887	1332	55	+	12
Hartford, Conn.....	42,015	113	3	-	9
St. Paul, Minn.....	41,473	1322	54	+	12
Denver, Col.....	35,629	1982	92		0
Memphis, Tenn.....	33,592	1244	46 ¹ / ₄		0
Grand Rapids, Mich..	32,016	934	30 ¹ / ₂	-	17
Savannah, Ga.....	30,709	904	39	+	24
Omaha, Neb.....	30,518	1402	56 ¹ / ₂	+	14
Mobile, Ala.....	29,132	1230	48	-	8
Des Moines, Iowa.....	22,408	1270	51 ¹ / ₄	+	14
Dubuque, Iowa.....	22,254	1097	43 ¹ / ₂	+	3
Galveston, Texas.....	22,248	1782	97 ¹ / ₂	+	19
Salt Lake City, Utah..	20,768	2471	120	+	28
Portland, Or.....	17,577	3232	152	+	20
Leavenworth, Kan....	16,546	1369	62	+	20
Topeka, Kan.....	15,452	1410	63	+	23
Lincoln, Neb.....	13,003	1460	58	+	22
Rutland, Vt.....	12,149	232	8	-	9



U. S. AREA AND POPULATION.

STATES.	Land Surface Sq. Miles.	Water Surface Sq. M.	Total acres.	Improved acres.	Popula'n 1880.
Alabama.	51,540	710	18,855,334	6,375,706	1,262,505
Arizona..	112,920	100	135,573	56,071	40,440
Arkansas	53,045	805	12,061,547	3,595,603	802,525
California	155,980	2,380	16,593,742	10,669,698	864,694
Colorado.	103,645	280	1,165,373	616,169	194,327
Conn'cut.	4,845	145	2,453,541	1,642,188	622,700
Dakota...	147,700	1,400	3,800,656	1,159,413	135,177
Delaware	1,960	90	1,090,245	746,958	146,668
Dist. Col.	60	10	18,140	12,632	177,624
Florida..	54,240	1,440	3,297,324	947,640	269,493
Georgia..	58,980	495	26,043,282	8,204,720	1,542,180
Idaho....	84,290	510	327,798	197,407	32,610
Illinois...	56,000	650	31,673,645	26,115,154	3,077,871
Indiana...	35,910	440	20,420,983	13,933,738	1,978,301
Indian T.	64,090	600	.....	.....	.....
Iowa.....	55,475	550	24,752,700	19,866,541	1,624,615
Kansas..	81,700	380	21,417,468	10,739,565	996,066
Kentucky	40,000	400	21,495,240	10,731,683	1,648,690
Louisiana	45,420	3,300	8,273,506	2,739,972	939,746
Maine...	29,895	3,145	6,552,578	3,484,908	648,936
Maryland	9,860	2,350	5,119,831	3,342,700	934,943
Mass....	8,040	275	3,359,079	2,128,311	1,783,085
Michigan	57,430	1,485	13,807,240	8,296,862	1,636,937
Minn'sota	79,205	4,160	13,403,019	7,246,693	780,773
Miss.....	46,340	470	15,855,462	5,216,937	1,131,597
Missouri..	68,735	680	27,879,276	16,745,931	2,168,380
Montana.	145,310	770	405,683	262,611	39,159
Nebraska	76,185	670	9,944,826	5,504,702	452,402
Nevada..	109,740	960	530,862	344,423	62,266
N. Hamp.	9,005	300	3,721,173	2,308,112	346,991
N. Jersey.	7,455	360	2,929,773	2,096,297	1,131,116
N. Mexico	122,460	120	631,131	237,392	119,565
New York	47,620	1,550	23,780,754	17,717,862	5,082,871
No. Car..	48,580	3,670	22,363,558	6,481,191	1,399,750
Ohio.....	40,760	300	24,529,226	18,081,091	3,198,062
Oregon...	94,560	1,470	4,214,712	2,198,645	174,768
Penn.....	44,985	230	19,791,341	13,423,007	4,282,891
Rhode I..	1,085	165	514,813	298,486	276,531
So. Car...	30,170	400	13,457,613	4,132,050	995,577
Tenn.....	41,750	300	20,666,915	8,496,556	1,542,359
Texas....	262,290	3,490	36,292,219	12,650,314	1,591,749
Utah.....	82,190	2,780	655,524	416,105	143,963
Vermont.	9,135	430	4,882,588	3,286,461	332,286
Virginia..	40,125	2,325	19,835,785	8,510,113	1,512,565
Wash'ton.	66,880	2,300	1,409,421	484,346	75,116
W. Va....	24,645	135	10,193,779	3,792,327	618,457
Wisconsin	54,450	1,590	15,353,118	9,162,528	1,315,497
Wyoming	97,575	315	124,433	83,122	20,789
Unor'd T.	5,740	.....	.....	.....	.....
Dela. Bay	.....	620	.....	.....	.....
N. Y. Bay	.....	100	.....	.....	.....
U. States.	2,970,000	55,600	536,081,835	284,771,042	50,155,783



VALUE OF FOREIGN COINS.

DENOMINATION.	COUNTRY.	Equivalent in U. S. Money.
Alfonso	Spain	\$4.80.
Boliviano	Bolivia .....	.82.3
Bolivar	Venezuela .....	.19.3
Crown	Denmark .....	.26.8
"	Norway .....	.26.8
"	Sweden .....	.26.8
Dollar	British America	1.00.
"	Liberia	1.00.
"	Mexico .....	.89.4
"	Sandwich Islands	1.00.
"	Spain .....	.94.
Drachma	Greece .....	.19.3
Florin	Austria .....	.40.7
"	Netherlands .....	.40.2
Franc	France, Belg., Switz. .....	.19.3
Half Imperial	Russia	3.97.
20 Kroner	Nor'y, Swed'n, Den'k.	5.25.
Lira	Italy .....	.19.3
Mahbub of 20 piasters	Tripoli .....	.74.3
Mark	German Empire .....	.23.8
Milreis of 1000 reis	Brazil .....	.54.6
"	Portugal	1.08.
Peseta of 100 centimes	Spain .....	.19.3
Peso	Chili .....	.91.2
"	Cuba .....	.93.2
"	Ecuador .....	.82.3
"	U. S. of Columbia .....	.82.3
Piaster	Egypt .....	.04.9
"	Turkey .....	.04.4
Pound Sterling (Sovereign)	England	4.87.
Rouble of 100 copecks	Russia .....	.65.8
Rupee of 16 annas	India .....	.39.
Shilling	England .....	.24.
Sol	Peru .....	.82.3
Thaler (3 marks)	Germany .....	.70.
Yen	Japan .....	.88.8

Explanation of the Currencies of the various Countries.

AUSTRIA AND RUSSIA.—The Paper Currencies are continually subject to important fluctuations.

In FRANCE, BELGIUM, SWITZERLAND, AND ITALY, 1 franc=100 centimes. GERMANY, 1 mark=100 pfennig. HOLLAND, 1 florin or gulden=100 cents. NORWAY, SWEDEN, AND DENMARK, 1 kroner=100 öre. UNITED STATES, 1 dollar=100 cents. SPAIN, 1 peseta=100 centavos. AUSTRIA, 1 florin=100 kreuzer. PORTUGAL, 1 milreis=1000 reis. GREECE, 1 drachma=100 leptas. TURKEY, 1 piaster=40 paras. RUSSIA, 1 rouble=100 copecks.

Italian notes and silver are not current in France, Belgium, and Switzerland, but the silver of these countries passes current in Italy.



ROUTES OF TRAVEL.

*Modes of Conveyance, Distances and Rates of Fare
from San Francisco.*

ABBREVIATIONS.

- *—Southern Pacific Company, station foot of Market Street.
- X—Southern Pacific Co., station Fourth and Townsend Streets.
- C. & C.—Carson & Colorado Railroad.
- C. S.—California Southern Railroad.
- D. & R. G.—Denver & Rio Grande Railway.
- E. & P.—Eureka & Palisade Railroad.
- Ex.—Excursion.
- f.—Fare. Being price of an unlimited first-class ticket
- m.—Miles.
- N. C.—Nevada County Narrow Gauge Railroad.
- N. P.—Northern Pacific Railroad.
- N. P. C.—North Pacific Coast Railroad.
- O. & C.—Oregon & California Railroad.
- P. C. Ry.—Pacific Coast Railway.
- P. C.—Pacific Coast Steamship Co.
- p.—Population. Where no figures are given, population is under 50.
- S. F. & N. P.—San Francisco & North Pacific Railroad.
- S. P. C.—South Pacific Coast Railroad.
- V. & T.—Virginia & Truckee Railroad.
- V. V. & C. L.—Vaca Valley & Clear Lake Railroad.

ÆTNA HOT SPRINGS, Napa Co., Cal.—* to St., Helena, 64 m.; stage 15 m. Fare, \$4.35.

ALBANY, Linn Co., Oregon, p. 3,610.—* to Delta, 272 m.; stage to Ashland, 125 m.; O. & C., 261 m. Fare, \$35.95; or P. C. to Portland; O. & C. 79 m. Fare, \$23.25.

ASHLAND, Jackson Co., Oregon, p. 844.—* to Delta, 272 m.; stage 125 m. Fare, \$25.50; or P. C. to Crescent City, 274 m. Fare, cabin \$20; steerage \$10; stage, 15 m.

ASTORIA, Clatsop Co., Oregon, p. 5,721.—P. C. 555 m. Fare, cabin \$20; steerage \$10.



- BIG TREES, Calaveras Co., Cal., p. 50.—* to Milton, 122 m.; stage 47 m. Fare, \$10.50.
- BIG TREES, Mariposa Co., Cal.—* to Raymond, 200 m.; stage 40 m. Fare, \$50.
- BIG TREES, Santa Cruz Co., Cal.—S. P. C. 74 m. Fare, \$3.25; Sun. Ex., fare, \$3.00.
- BODIE, Mono Co., Cal., p. 3,500;—* to Reno, 245 m.; V. & T. to Mound House, 41 m.; C. & C. to Hawthorne, 100 m.; stage 40 m. Fare, \$31.05.
- BOISE CITY, Ada Co., Idaho, p. 1,900.—* Winnemucca, 414 m.; stage 273 m. Fare, \$55.10.
- CALISTOGA, Napa Co., Cal., p. 467.—* 73 m. Fare, \$2.70.
- CARSON, Ormsby Co., Nevada, p. 4,227.—* to Reno, 244 m.; V. & T. 31 m. Fare, \$14.05.
- CHICO, Butte Co., Cal., p. 3,500.—* 186 m. Fare, \$6.85.
- CLOVERDALE, Sonoma Co., Cal., p. 600.—S. F. & N. P. 84 m. Fare, \$3.50; Sat. to Mon. Ex. \$5.00; Sun. Ex. \$4.50.
- COLFAX, Placer Co., Cal., p. 591.—* 144 m. Fare, \$5.65.
- COLUSA, Colusa Co., Cal., p. 602.—* to Colusa Junction, 129 m.; Colusa R. R. 10 m. Fare, \$6.20.
- CORVALLIS, Benton Co., Oregon, p. 1,535.—* to Portland, via Delta, 738 m.; O. & C. 97 m. Fare, \$39.85; or P. C. to Portland. Fare, \$23.85; or stmr. Yaquina to Yaquina Bay, 450 m.; O. P. 60 m. Fare, \$14 and \$7.
- DALLAS, Polk Co., Oregon, p. 625.—* to Portland via Delta, 738 m.; O. & C. to St. Joseph, 47 m.; stage 30 m. Fare, \$40.00.
- DALLES, Wasco Co., Oregon, p. 2,232.—* to Portland via Delta, 738 m.; O. R. & N., 88 m. Fare, \$39.55; or P. C. to Portland.
- DAYTON, Yamhill Co., Oregon, p. 368.—* to Portland via Delta, 738 m.; O. & C. to St. Joseph, 47 m; stage 5 m. Fare, \$38.40; or P. C. to Portland.
- DIXON, Salano Co., Cal., p. 912.—* 68 m. Fare, \$2.45.
- DUNCAN MILLS, Sonoma Co., Cal., p. 300.—N. P. C., 79 m. Fare, \$3.50; round trip, \$5; Sat. to Mon. Ex. \$4; Sun. Ex. \$3.



- EUGENE CITY**, Lane Co., Oregon, p. 2,167.—* to Delta, 272 m.; stage to Ashland, 125 m.; O. & C., 218 m. Fare, \$34.25; or P. C. to Portland; O. & C., 123 m. Fare, \$25.
- EUREKA**, Humboldt Co., Cal., p. 3,500.—S. F. & N. P., to Cloverdale, 84 m; stage to Hydesville, 182 m.; E. R. & E. R. R. to Eureka, 24 m. Fare, \$20; or P. C., 216 m. Fare, \$10.
- EUREKA**, Eureka Co., Nevada, p. 4,207.—* to Palisade, 525 m.; E. & P., 90 m. Fare, \$11.05.
- FOREST GROVE**, Washington Co., Oregon, p. 863.—* to Portland via Delta, 738 m. Fare, \$37.05; or P. C. to Portland. Fare, \$21.05.
- GEYSER SPRINGS**, Sonoma Co., Cal., p. 50.—* to Calistoga, 73 m.; stage, 27 m. Fare, round trip, \$3.50; or S. F. & N. P. to Cloverdale, 84 m.; stage 15 m. Fare, round trip, \$3.50. Fare, round trip, going one route and returning the other, \$12.50.
- GILROY**, Santa Clara Co., Cal., p. 2,000.—X 80 m. Fare, \$3; Sun. Ex., \$2.75; Sat. to Mon. Ex., \$4.
- GILROY HOTSPRINGS**, Santa Clara Co., Cal., p. 50.—X to Gilroy, 80 m.; stage 10 m. Fare, \$4.50; Sat. to Mon. Ex., \$6.00; round trip, season, \$3.
- GOSHEN**, Tulare Co., Cal.—* 241 m. Fare, \$9.
- GRASS VALLEY**, Nevada Co., Cal., p. 4,480.—* to Colfax, 144 m.; N. C., 17 m. Fare, \$7.40.
- HEALDSBURG**, Sonoma Co., Cal., p. 1,390.—S. F. & N. P., 66 m. Fare, \$2.50; Sat. to Mon. Ex., \$4. Sun. Ex., \$3.
- IDAHO CITY**, Boise Co., Idaho, p. 672.—* to Winnemucca, 414 m.; stage, 309 m. Fare, \$31.80.
- INDEPENDENCE**, Polk Co., Oregon, p. 700.—* to Portland via Delta, 738 m.; O. & C., 76 m. Fare, \$39.05; or P. C. to Portland. Fare, \$23.05.
- JUNCTION CITY** (Lancaster) Lane Co., Oregon p. 494.—* to Delta, 272 m.; stage, to Ashland, 125 m.; O. & C., 231 m. Fare, \$34.75; or P. C. to Portland, O. & C., 110 m. Fare, \$24.45.
- LA GRANDE**, Union Co., Oregon, p. 300.—* to Portland via Delta, 738 m.; O. R. & N., 305 m. Fare, \$48.20; or P. C. to Portland.
- LAKE TAHOE**, Cal., see Tahoe City.



LEWISTON, Nez Perce Co., Idaho, p. 739.—P. C. to Portland, 730 m.; Stmr. in Summer, 450 m. Fare, \$52; or O. R. & N. to Walla Walla, 245 m.; stage, 130 m. Fare, \$62.

LOS ANGELES, Los Angeles Co., Cal., p. 25,000.—* 482 m. Fare, \$21.70; or P. C. to San Pedro, 389 m.; *25 m. Fare, \$15.

MARYSVILLE, Yuba Co., Cal., p. 4,321.—* 142 m. Fare, \$5.10.

MENLO PARK, San Mateo Co., Cal., p. 300.—X 32 m. Fare, \$1.15. Sun. Ex., \$1.25; Sat. to Mon., Ex., \$1.60.

MONTEREY, Monterey Co., Cal., p. 2,005.—X 125 m., \$3.50; Sun. Ex., \$3; Sat. to Mon. Ex., \$5; or P. C., 85 m. Fare, \$3.

NAPA, Napa Co., Cal., p. 3,731.—* 46 m. Fare, \$1.60.

NEVADA, Nevado Co., Cal., p. 4,022.—* to Colfax, 144 m.; N. C., 22 m. Fare, 7.90.

OLYMPIA, Thurston Co., Wash. Ter., p. 1957.—P. C., 385 m. Fare, Cabin, \$20; Steerage, \$10; or P. C. to Kalama, 683 m.; M. P. to Tacoma, 100 m.; through fare, \$32; or N. P. to Tenino, 66 m.; stage 15 m. Fare, \$30.

PASO ROBLES HOT SPRINGS, San Luis Obispo Co., Cal., p. 150.—X to Soledad, 143 m.; stage, 73 m. Fare, \$11; or P. C. to Port Harford, 201 m., P. C. Ry. to San Luis Obispo, 11 m.; stage, 30 m. Fare, \$11.20.

PENDLETON, Umatilla Co., Oregon, p. 730.—* to Portland via Delta, 738 m.; O. R. & N., 231 m. Fare, \$15.25; or P. C. to Portland.

PESCADERO, San Mateo Co., Cal., p. 338.—X to San Mateo, 21 m., stage 32 m. Fare, \$3.50; or X to Redwood, 29 m.; stage 35 m. Fare, \$3.50.

PETALUMA, Sonoma Co., Cal., p. 5,000.—S. F. & N. P., 36 m. Fare, \$1.00; Sat. to Mon. Ex., \$1.75; Sun. Ex., \$1.50.

PORTLAND, Multnomah Co., Oregon, p. 20,500.—* to Delta, 272 m.; stage to Ashland, 125 m.; O. & C., 341 m. Fare, \$36; limited, \$32; time, 60 hours; or P. C., 661 m. Cabin, fare \$20; steerage, \$10; time, 60 hours.



PORT TOWNSEND, Jefferson Co., Wash. Ter., p. 918.—P. C., 788 m. Fare, Cabin, \$20; Steerage, \$10; or via Portland and Kalama; N. P. to Tacoma, 100 m.; Sound Steamer 92 m. Fare, \$30.

RENO, Washoe Co., Nevada.—294 m. Fare, \$12.05.

ROSEBURG, Douglas Co., Oregon, p. 1,275.—* to Delta, 272 m.; stage to Ashland, 125 m.; O. & C., 148 m. Fare, \$31.25; or P. C. to Portland; O. & C., 197 m. Fare, \$27.95.

SACRAMENTO, Sacramento Co., Cal., p. 21,420.—* via Benicia, 90 m. Fare, \$3.30; limited, \$3; second-class, \$1.50; round trip, \$5; or Stmr., 120 m. Fare, \$1.50.

SALEM, Marion Co., Oregon, p. 5,000.—* to Delta, 272 m.; stage to Ashland, 125 m.; O. & C., 289. Fare, \$36; or P. C. to Portland; O. & C., 52 m. Fare, \$32.15.

SALINAS, Monterey Co., Cal., p. 2,600.—X 118 m. Fare, \$3.80; or P. C. S.

SALT LAKE CITY, Salt Lake Co., Utah, p. 20,768.—* to Ogden, 833 m.; D. & R. G., 36 m.; or U. C., 36 m. Fare, \$42.

SANTA ROSA, Sonoma Co., Cal., p. 3,616.—S. F. & N. P., 51 m. Fare, \$1.75; Sat. to Mon. Ex., \$3; Sun. Ex., \$2.

SAN DIEGO, San Diego Co., Cal., p. 2,450.—* to Colton, 540 m.; C. S., 121 m. Fare, \$30; or P. C., 482 m. Fare, \$15.

SAN JOSE, Santa Clara Co., Cal., p. 12,567.—S. P. C., 46 m. Fare, \$1.75; Sat. to Mon. Ex., \$2.50; Sun. Ex., \$1.75; or X 50 m. Fare, \$1.75; Sat. to Mon. Ex., \$2.50; Sun. Ex., \$1.75; or * 47 m.; fare, \$1.70; Sat. to Mon. Ex., \$2.50.

SAN RAFAEL, Marin Co., Cal., p. 2,500.—N. P. C. 18 m. Fare, 25 cents; round trip, 50 cents; or S. F. & N. P., 15 m. Fare, 35 cents; round trip, fare, 50 cents.

SAN LUIS OBISPO, San Luis Obispo Co., Cal., p. 2,243.—X to Soledad, 143 m.; stage 114 m. Fare, \$14; or P. C. to Port Harford, 201 m.; P. C. Ry., 11 m. Fare, \$8.20.



SANTA MONICA, Los Angeles Co., Cal., p. 600.—
Via * 500 m. Fare, \$22.20; or P. C., 361 m. Fare,
\$14.

SAN MATEO, San Mateo Co., Cal., p. 932.—X 21 m.
Fare, 75 cents.; Sun. Ex., 75 cents.; Sat. to Mon.,
Ex., \$1.10.

SANTA BARBARA, Santa Barbara Co., Cal., p. 5,000.
—P. C., 288 m. Fare, \$10.00; or * to Newhall, 452
m.; stage, 80 m. Fare, \$27.25; or X to Soledad, 143
m.; stage, 260 m. Fare, \$20.

SANTA CLARA, Santa Clara Co., Cal., p. 2,416.—X
47 m. Fare, \$1.65; Sun. Ex. \$1.75; Sat. to Mon.
Ex., \$2.50; or S. P. C., 44 m. Fare, \$1.65; Sun. Ex.,
\$1.75.

SANTA CRUZ, Santa Cruz Co., Cal., p. 3,000.—S. P.
C., 81 m. Fare, \$3.50; Sun. Ex., \$3; Sat. to Mon.
Ex. \$5; or X 121 m. Fare, \$3.50; Sun. Ex. \$3;
Sat. to Mon. Ex., \$5; or P. C., 70 m. Fare, 2.50.

SEATTLE, King Co., Wash. Ter., p. 3,660.—P. C., 827
m.; Cabin, \$20; Steerage, \$10; or P. C. to Port
Townsend, 850 m.; stmr., 64 m. Fare, \$26.

SIERRA MADRE VILLA, Cal.—1 mile from La-
manda Park and 13 miles from Los Angeles via
Los Angeles and San Gabriel Valley R. R. Fare,
Los Angeles to Lamanda Park, 80 cents.

SODA SPRINGS, Napa Co., Cal.—* to Napa, 46 m.;
stage, 7 m. Fare, \$2.

SPOKANE FALLS, Spokane Co., Wash. Ter., p. 350.
—P. C., to Portland, 730 m.; O. R. N. & N. P.,
374 m.

STOCKTON, San Joaquin Co., Cal., p. 10,287.—* 92 m.
Fare, \$3.30, or stmr. Fare, \$1.

ST. HELENA, Napa Co., Cal., p. 1,500.—* 64 m.
Fare, \$2.30.

TACOMA (New Tacoma), Pierce Co., Wash. Ter., p.
1,008.—P. C. via Portland and Kalama; N. P., 105
m. Cabin, fare, \$31; steerage, fare, \$16; or direct
P. C., 850 m. Cabin, fare, \$20; steerage, fare, \$10.



TAHOE CITY, (Lake Tahoe) Placer Co., Cal., p. 200,
—* to Truckee, 210 m.; stage, 14 m. Fare, \$12; Ex.,
round trip, \$20; return via Carson and Reno. Fare,
\$25.00.

TAMALPAIS, Marin Co., Cal.—N. P. C., 14 m. Fare,
35 cents; trip, 50 cents.

UMATILLA JUNCTION, Umatilla Co., Oregon, p.
319.—* to Portland, via Delta, 738 m; O. R. & N.,
186 m. Fare, \$43.50; or P. C. to Portland.

VACAVILLE, Solano Co., Cal., p. 400.—* to Elmira,
60 m.; V. V. & C. L., 4 m. Fare, \$2.35.

VANCOUVER, Clark Co., Wash. Ter., p. 1,792.—P.
C. to Portland, 730 m.; stmr. 19 m. Fare, \$21.50.

VALLEJO, Solano Co., Cal., p. 5,987.—* 32 m. Fare,
\$1; or stmr., 27 m. Fare, \$1.

VICTORIA, (Vancouver District), British Colony, p.
6,364.—P. C., 750 m. Cabin, fare, \$20; steerage,
fare, \$10.

VIRGINIA CITY, Storey Co., Nevada, p. 10,917.—*
to Reno, 244 m.; V. & T., 52 m. Fare, \$15.05.

WALLA WALLA, Walla Walla Co., Wash. Ter., p.
3,538.—P. C. to Portland, 730 m.; O. R. & N.,
244 m.; Cabin, fare, \$33.60; steerage, fare, \$23.60.

WALNUT CREEK, Contra Costa Co., Cal., p. 200.—
* or S. P. C. to Oakland, 8 m.; stage, 17 m. Fare,
\$1.65.

WHITE SULPHUR SPRINGS, Napa Co., Cal.—* to
St. Helena, 64 m. Fare, \$2.35; stage, 3 m. Fare,
50 cents.

YALE (Yale District), British Colony, p. 400.—P. C.
S. to Victoria, 870 m.; stmr., 188 m. Cabin, fare,
\$26; steerage, fare, \$16.

YOSEMITE VALLEY, Mariposa Co., Cal.—* to Ray-
mond (end of new Yosemite extension), 200 miles;
stage via Mariposa Big Trees, 60 m. Fare, round
trip, \$50 (sleeper to Raymond); or * to Milton via
Stockton, 143 m.; stage 85 m. Fare, round trip, \$36;
or including trip to Calaveras Big Trees, \$50.
Time for round trip, either route, four days.



THEATRE GUIDE.

Pleasure Resorts and Places of Interest, General Information for Strangers, etc., in and about San Francisco.

California Theatre—Bush Street, above Kearney. The representative Theatre of California, and one of the finest theatres in the world. Rankin & Co., Proprietors. E. D. Price, Manager.

Baldwin Theatre—Baldwin Hotel, Market and Powell, one of the most elegant theatres in the United States. Al. Hayman, Manager.

The Alcazar—O'Farrell Street, between Stockton and Powell. The most beautiful Moorish hall in America. Geo. Wallenrod, Superintendent.

Grand Opera House—Mission, between 3d and 4th.

Bush Street Theatre—Bush Street, above Montgomery. M. B. Leavitt, Proprietor; C. P. Hall, M'g'r

Standard Theatre—Bush Street, above Montgomery, opposite Bush Street Theatre.

Tivoli Opera House—Eddy Street, near Baldwin Hotel. A first class and popular place of amusement. Kreling Bros., Proprietors. Operatic. Performance every evening. Admission, 25 cents. Extra to reserve.

Panorama Building—S. W. Corner Eddy and Mason Streets. The Battle of Waterloo, by the French Artists, Joseph Bertrand and Lucien Sargent. Open daily (Sundays included), from 9 a. m. to 11 p. m. Admission: Adults, 50 cents.; Children, 25 cents.

Wigwam Garden—Cor. Geary and Stockton Streets. G. Walter & Co., Proprietors. Musical and variety. Admission, free.

Vienna Garden Theatre—Cor. Sutter and Stockton Streets. Admission free.



Telegraph Hill Observatory—Duncan C. Ross, Proprietor. Reached by North Beach and Mission Cars running on Montgomery Street, and transferring to Cable Road.

The Fountain Theatre—Sutter Street, near Kearney. Musical and Variety. Admission free.

Chinese Theatre—Grand Chinese Theatre, 814 Washington Street. Performances every evening by full Chinese Company. Admission, 50 cents. Private Boxes, \$3.00.

Golden Gate Park—Contains over 1,000 acres; extends from Baker Street to the Pacific Ocean, $3\frac{1}{2}$ miles. Reached by Market Street Cable Railway via Haight or McAllister Street, from ferries; or, Geary Street Cable Road from corner Kearney and Geary Streets. Fare, 5 cents.

Woodward's Gardens—Reached by Valencia Street Division of Market Street Cable Railway. An extensive and beautiful park filled with Trees, Flowers and Rare Plants, Menagerie and Botanical Garden, Aquarium and Museum of Curiosities. Performances on Saturdays and Sundays. Admission, 25 cts.

Cliff House and Seal Rocks—Point Lobos, 6 miles from City Hall. A magnificent drive over a perfect road leading through Golden Gate Park; or, can be reached by Market Street Cable R. R., Haight or McAllister Street Division, connecting at Haight Street terminus with trains of Park & Ocean R. R. direct to Ocean Beach, near Cliff House. Distance from Oakland Ferry, about 8 miles; time, 55 minutes; fare, 10 cents.

San Francisco Stock Exchange—Pine Street, between Montgomery and Sansome.

Merchants' Exchange—California Street, between Montgomery and Sansome.

United States Mint—Fifth and Mission Streets. Visitors admitted from 9 a. m. to 12 noon

California State Mining Bureau—New Pioneer Building, Fourth Street. This institution has the largest and most valuable collection of ores, minerals, fossils, and Indian relics in the United States.



Mission Dolores—Founded 1776; 16th and Dolores Streets. Reached by Valencia Street Division of Market Street Cable Railway.

Alcatraz Island and Angel Island—Permission to visit these may be secured at Military Headquarters, New Montgomery Street. Steamer *General McPherson* visits them daily.

Eastern Railway Lines—The Offices of all Agents of Eastern Railroads, represented in San Francisco, are on Montgomery, Market, and New Montgomery Streets, in close proximity to Palace, Grand, and Occidental Hotels.

BANKS—All the leading banks are on Montgomery, Sansome, California, and Pine Streets.

EXPRESS OFFICES—Wells, Fargo & Co., 312 to 318 Sansome Street.

Northern Pacific Express Co., 407 Montgomery Street.

STREET CAR FARES—The fare on all Street Car Lines, both Horse and Cable, is 5 cents.





HIGH WATER AT SAN FRANCISCO.

JANUARY.

D	First.	Second	D	First.	Second
1	5 04al	4 20 p	17	5 42 l	6 51
2	5 46 l	5 51	18	6 34 l	8 18
3	6 29 l	7 22	19	7 27 l	9 32
4	7 10 l	8 45	20	8 17 l	10 31
5	7 47 l	9 48	21	9 03 l	11 20 p
6	8 22 l	10 37	22	9 47	.
7	9 00 l	11 19	23	0 03	10 28al
8	9 39 l	11 57 p	24	0 41	11 11al
9	10 21	.	25	1 16	11 52al
10	0 32	11 01al	26	1 49	12 30pl
11	1 07	11 46al	27	2 14	1 09 l
12	1 38	12 37pl	28	2 45 l	1 51
13	2 16	1 31 l	29	3 16 l	2 47
14	3 02 l	2 34	30	3 53 l	3 51
15	3 53 l	3 52	31	4 30al	4 56 p
16	4 49 l	5 16			

FEBRUARY.

D	First.	Second	D	First.	Second
1	5 08al	6 38 p	16	6 00 l	8 06
2	5 54 l	8 07	17	7 02 l	9 23
3	6 42 l	9 14	18	7 59 l	10 14
4	7 33 l	10 03	19	8 53 l	10 56
5	8 26 l	10 46	20	9 39 l	11 32 p
6	9 17 l	11 23	21	10 21	.
7	10 07 l	11 59 p	22	0 05	11 02al
8	10 58	.	23	0 31	11 41al
9	0 32	11 47al	24	0 50 *	12 17 p
10	1 05	12 37pl	25	1 12 l	12 56
11	1 43	1 33 l	26	1 37 l	1 38
12	2 26 l	2 34	27	2 05 l	2 15
13	3 12 l	3 41	28	2 34al	3 13 p
14	4 03 l	5 10			
15	4 59 l	6 48			

MARCH.

D	First.	Second	D	First.	Second
1	3 11al	4 32 p	17	5 25 l	8 01
2	4 02 l	6 14	18	6 37 l	8 58
3	4 59 l	7 48	19	7 43 l	9 42
4	6 05 l	8 49	20	8 41*	10 19
5	7 10 l	9 32	21	9 33	10 50 l
6	8 12 l	10 09	22	10 19	11 13 l
7	9 08 l	10 43	23	10 58	11 32 l
8	10 00 l	11 14	24	11 31	11 51 l
9	10 51 l	11 47	25	.	12 03
10	11 40	.	26	0 12 l	12 36
11	0 22	12 32 l	27	0 35 l	1 18
12	0 59 l	1 27	28	1 07 l	2 09
13	1 38 l	2 29	29	1 43 l	3 11
14	2 24 l	3 42	30	2 25 l	4 27
15	3 18 l	5 15	31	3 18al	6 03 p
16	4 16 l	6 46			

APRIL.

D	First.	Second	D	First.	Second
1	4 22al	7 20 p	17	7 36	9 00 l
2	5 39 l	8 11	18	8 37	9 29 l
3	6 55 l	8 49	19	9 26	9 54 l
4	8 03 l	9 23	20	10 08	10 17 l
5	9 01 l	9 55 l	21	10 57	10 38 l
6	9 54	10 29 l	22	11 21	10 59 l
7	10 48	11 04 l	23	11 56	11 28 l
8	11 42	11 43 l	24	.	12 37
9	.	12 34	25	0 00 l	1 21
10	0 21 l	1 32	26	0 26 l	2 14
11	1 03 l	2 36	27	1 01 l	3 16
12	1 50 l	3 51	28	1 43 l	4 25
13	2 42 l	5 12	29	2 39 l	5 38
14	3 44 l	6 28	30	3 52al	6 37 p
15	4 57 l	7 32			
16	6 19	8 21 l			

MAY.

D	First.	Second	D	First.	Second
1	5 16 a	7 21pl	17	8 07	8 36 l
2	6 42	8 00 l	18	9 02	9 03 l
3	7 57	8 36 l	19	9 51	9 25 l
4	8 56	9 12 l	20	10 37	9 48 l
5	9 55	9 51 l	21	11 19 a	10 16 l
6	10 54	10 28 l	22	12 02 p	10 47 l
7	11 49 a	11 07 l	23	12 44 p	11 19 l
8	12 44 p	11 49 l	24	1 29 p	11 53 l
9	.	1 41	25	.	2 16
10	0 32al	2 43	26	0 33al	3 11
11	1 18 l	3 47	27	1 22 l	4 05
12	2 11 l	4 54	28	2 24 l	4 58
13	3 13 l	5 56	29	3 36	5 49 l
14	4 24	6 48 l	30	4 59	6 33 l
15	5 43	7 30 l	31	6 28 a	7 18pl
16	7 00	8 05 l			

JUNE.

D	First.	Second	D	First.	Second
1	7 47 a	7 58pl	17	9 36	8 37 l
2	8 58	8 39 l	18	10 28	9 05 l
3	10 01	9 22 l	19	11 12	9 41 l
4	11 00	9 59 l	20	11 56 a	10 17 l
5	11 54 a	10 38 l	21	12 39 p	10 56 l
6	12 47 p	11 22 l	22	1 21 p	11 38 l
7	.	1 40	23	.	2 00
8	0 08al	2 32	24	0 23al	2 42
9	0 55 l	3 26	25	1 16 l	3 25
10	1 43 l	4 19	26	2 17 l	4 11
11	2 37	5 07 l	27	3 25	5 02 l
12	3 42	5 49 l	28	4 49	5 48 l
13	4 53	6 31 l	29	6 14	6 37 l
14	6 17	7 08 l	30	7 42 a	7 23pl
15	7 29	7 42 l			
16	8 37	8 10 l			



HIGH WATER AT SAN FRANCISCO.

JULY.

D	First.	Second	D	First.	Second
1	9 00 a	8 09pl	17	10 14	8 30 l
2	10 06	8 55 l	18	10 58	9 15 l
3	11 03	9 39 l	19	11 37 a	9 58 l
4	11 54 a	10 21 l	20	12 14 p	10 43 l
5	12 39 p	11 06 l	21	12 50 p	11 31 l
6	1 23 p	11 52 l	22	.	1 22
7	.	2 07	23	0 21al	1 58
8	0 33al	2 46	24	1 14 l	2 39
9	1 21 l	3 25	25	2 12	3 23 l
10	2 09	4 03 l	26	3 22	4 12 l
11	3 04	4 42 l	27	4 33	5 03 l
12	4 11	5 25 l	28	6 09	5 58 l
13	5 23	6 06 l	29	7 42	6 54 l
14	6 53	6 42 l	30	9 02	7 48 l
15	8 14	7 16 l	31	10 04 a	8 39pl
16	9 21	7 52 l			

AUGUST.

D	First.	Second	D	First.	Second
1	10 55 a	9 28pl	17	11 03	9 48 l
2	11 39 a	10 12 l	18	11 37 a	10 36 l
3	12 17 p	10 56 l	19	12 06 p	11 24 l
4	12 52 p	11 41 l	20	.	12 37
5	.	1 24	21	0 14al	1 12
6	0 23al	1 53	22	1 07 l	1 51
7	1 04 *	2 21	23	2 03	2 36 l
8	1 48	2 54 l	24	3 08	3 23 l
9	2 40	3 32 l	25	4 29	4 18 l
10	3 39	4 08 l	26	6 12	5 21 l
11	4 41	4 47 l	27	7 41	6 27 l
12	6 24	5 32 l	28	8 54	7 32 l
13	7 56	6 21 l	29	9 48	8 30 l
14	9 02	7 13 l	30	10 31	9 22 l
15	9 51	8 05 l	31	11 07 a	10 08pl
16	10 29	8 57 l			

SEPTEMBER.

D	First.	Second	D	First.	Second
1	11 39 a	10 52pl	17	11 19	11 20 l
2	12 08 p	11 33 l	18	11 52	.
3	.	12 30	19	0 10	12 27 l
4	0 12 a	12 52 l	20	1 04	1 08 l
5	0 49	1 18 l	21	2 03	1 52 l
6	1 27	1 45 l	22	3 12	2 43 l
7	2 06	2 12 l	23	4 39	3 40 l
8	3 04	2 53 l	24	6 10	4 48 l
9	4 19	3 39 l	25	7 29	6 02 l
10	5 58	4 33 l	26	8 30	7 16 l
11	7 34	5 40 l	27	9 16	8 23 l
12	8 32	6 47 l	28	9 54 l	9 19
13	9 13	7 49 l	29	10 25 l	10 08
14	9 48	8 46 l	30	10 51al	10 50 p
15	10 18	9 39 l			
16	10 47	10 28 l			

OCTOBER.

D	First.	Second	D	First.	Second
1	11 12al	11 26 p	17	11 13	.
2	11 34 l	11 58	18	0 12	11 53al
3	11 55	.	19	1 09	12 36pl
4	0 32	12 19 l	20	2 11	1 20 l
5	1 14	12 50 l	21	3 23	2 11 l
6	2 02	1 22 l	22	4 38	3 12 l
7	3 00	2 01 l	23	5 54	4 24 l
8	4 12	2 48 l	24	6 59 l	5 47
9	5 40	3 51 l	25	7 51 l	7 09
10	6 57	5 06 l	26	8 32 l	8 16
11	7 46	6 27 l	27	9 05 l	9 12
12	8 23	7 38 l	28	9 34 l	9 59
13	8 56 *	8 39	29	10 01 l	10 41
14	9 28 l	9 33	30	10 22 l	11 22
15	10 01 l	10 26	31	10 43al	11 59 p
16	10 36 l	11 19 p			

NOVEMBER.

D	First.	Second	D	First.	Second
1	11 09 a	.	17	1 19	12 07pl
2	0 36	11 38al	18	2 17	12 53 l
3	1 17	12 07pl	19	3 18	1 46 l
4	2 05	12 39 l	20	4 22	2 45 l
5	3 00	1 18 l	21	5 23 l	3 56
6	4 06	2 10 l	22	6 16 l	5 13
7	5 08	3 15 l	23	7 00 l	6 35
8	6 05	4 39 l	24	7 39 l	7 47
9	6 51 l	6 03	25	8 15 l	8 49
10	7 30 l	7 24	26	8 48 l	9 44
11	8 09 l	8 32	27	9 13 l	10 33
12	8 47 l	9 31	28	9 37 l	11 18
13	9 23 l	10 33	29	10 01 l	11 59 p
14	10 01 l	11 29 p	30	10 32 a	.
15	10 42	.			
16	0 23	11 23al			

DECEMBER.

D	First.	Second	D	First.	Second
1	0 41 a	11 03al	17	2 07	11 34pl
2	1 24	11 35al	18	2 58	1 25 l
3	2 06	12 12pl	19	3 49	2 19 l
4	2 50	12 58 l	20	4 34 l	3 22
5	3 37	1 53 l	21	5 18 l	4 33
6	4 26	3 00 l	22	6 04 l	5 52
7	5 13 l	4 18	23	6 47 l	7 12
8	5 59 l	5 49	24	7 24 l	8 25
9	6 45 l	7 10	25	7 58 l	9 30
10	7 28 l	8 27	26	8 27 l	10 24
11	8 11 l	9 34	27	8 54 l	11 11
12	8 52 l	10 36	28	9 25 l	11 52 p
13	9 34 l	11 32 p	29	10 02	.
14	10 16	.	30	0 29	10 39al
15	0 25	11 01al	31	1 07 a	11 20al
16	1 16	11 47al			

JANUARY,

SATURDAY I.

1887.

1887
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1 40 16 12
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1 55 18 36
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2 10 21 00
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2 20 22 36
2 25 23 24
2 30 24 12
2 35 25 00
2 40 25 48
2 45 26 36
2 50 27 24
2 55 28 12
3 00 29 00
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3 10 30 36
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9 00 662 36
9 05 663 24
9 10 664 12
9 15 665 00
9 20 665 48
9 25 666 36
9 30 667 24
9 35 668 12
9 40 669 00
9 45 669 48
9 50 670 36
9 55 671 24
10 00 672 12
10 05 673 00
10 10 673 48
10 15 674 36
10 20 675 24
10 25 676 12
10 30 677 00
10 35 677 48
10 40 678 36
10 45 679 24
10 50 680 12
10 55 681 00
11 00 681 48
11 05 682 36
11 10 683 24
11 15 684 12
11 20 685 00
11 25 685 48
11 30 686 36
11 35 687 24
11 40 688 12
11 45 689 00
11 50 689 48
11 55 690 36
12 00 691 24
12 05 692 12
12 10 693 00
12 15 693 48
12 20 694 36
12 25 695 24
12 30 696 12
12 35 697 00
12 40 697 48
12 45 698 36
12 50 699 24
12 55 700 12
1 00 701 00
1 05 701 48
1 10 702 36
1 15 703 24
1 20 704 12
1 25 705 00
1 30 705 48
1 35 706 36
1 40 707 24
1 45 708 12
1 50 709 00
1 55 709 48
2 00 710 36
2 05 711 24
2 10 712 12
2 15 713 00
2 20 713 48
2 25 714 36
2 30 715 24
2 35 716 12
2 40 717 00
2 45 717 48
2 50 718 36
2 55 719 24
3 00 720 12
3 05 721 00
3 10 721 48
3 15 722 36
3 20 723 24
3 25 724 12
3 30 725 00
3 35 725 48
3 40 726 36
3 45 727 24
3 50 728 12
3 55 729 00
4 00 729 48
4 05 730 36
4 10 731 24
4 15 732 12
4 20 733 00
4 25 733 48
4 30 734 36
4 35 735 24
4 40 736 12
4 45 737 00
4 50 737 48
4 55 738 36
5 00 739 24
5 05 740 12
5 10 741 00
5 15 741 48
5 20 742 36
5 25 743 24
5 30 744 12
5 35 745 00
5 40 745 48
5 45 746 36
5 50 747 24
5 55 748 12
6 00 749 00
6 05 749 48
6 10 750 36
6 15 751 24
6 20 752 12
6 25 753 00
6 30 753 48
6 35 754 36
6 40 755 24
6

**BLANK PAGES
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**BLANK PAGES
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At Land & Town Co office
 and agreed to furnish the
 money to buy 72 acres of
 land of C. S. Josselyn - at
 unity dollars per acre
 deed to be taken in W. G. Dick-
 insons name - he paying
 me regular bank interest on
 1/2 of the money - and each
 of us to share alike in the
 profits -

Sold A. H. Isham & J. S. Gor-
 don 5 acres of land lying
 S of the Carlin house for
 3500⁰⁰ - 1000 in one year
 1000 in two years and 500⁰⁰
 in three years - interest 10 per
 cent per annum payable
 semiannually -

Sold 100 Shs L & J. Stock	139 ⁸⁹	} 50
Gold 100 ⁰⁰ Currency	20 ⁰⁰	
Draft - W. H. H.	3544	
		14,134 ⁹⁵

Deposited above in bank -
 Recd. of A. P. Curtis. 1539⁵⁹
 " rent of the Wealk 7⁵⁰

MARCH,

TUESDAY 8.

1887.

With Col. Dickinson
and surveyed his 20
acre lot in $\frac{1}{4}$ Sect. 12.

2 Chinamen at work pil-
ing brush + Challas on E-
end of his tin acre lot

Mr Taylor W

4 Chinamen burning brush
on Prof Henrys 20 acres -
One 4 other men pick-
ing olives here at home -

men picking ol-
ives in Valley orchard -

Settled with Mr. Na-
gaddi paid 21⁵⁷

In San Diego and hired
50 Chinamen to cut brush
in reservoir -

Regular meeting 7 + a few
no. -

MARCH,

WEDNESDAY 9.

1887.

At the oil mill - also
at lumber yard and
got 3+4 just to repair
put men at Orchard wind
mill _____ .65

Paid milk bill - 5.60

4 Bolts _____ .20

Dr Hester Dr

5 San Diego Books 1.04

Recd. of J. A. Rice 1/2
Commissions on
Sale of 6 lots 25.⁰⁰

W. G. Dickerson Dr

3 men on road 3.75

Johann & Gordon Dr

5 men cutting & burning -

Mrs. Livingston son and
daughter here in P.M.,

Paid George Hedges tree
on oil mill \$81.⁷⁵

MARCH,

THURSDAY 10.

1887.

Col. Dr. Kinison Dr

On his road seven m^{ns} 7
on his 20 acres " ^{1/2 day} 6

Rode to Paradise Valley
and engaged 20 or 30
boxes or cages at 3.50 bot -

Recd. amt Cushing horse 10⁰⁰

Rode to Tia Juana in
P.M. with Sister to
see Mrs. Brown.

Paid J. Harrington 10⁰⁰
for setting injin - which
I had to take out -

Bolts .20
Labour on cut works
engin 3.00 bond ^{3.25} 6.25

MARCH,

FRIDAY II.

1887.

Paid Mr Ploceum 34⁰⁰
for work on oil mill
and one day on well -

Expense at Marstons 4,00

Col Dickinson Dr
To 7 men $\frac{1}{2}$ day on road
" 6 " on 20 acre lot

Gordon & Gham Dr
To 4 men all day 4
" 7 " $\frac{1}{2}$ day 3 $\frac{1}{2}$

In San Diego and car-
ried oil cup to foundry -

Recd. of Stephen Brown
for 4800 soft brick 48
and 2000 hard " 24
\$72⁰⁰

Sent 4⁰⁰ to S R Childs
Mc Mullin Florida -
At meeting to organize for In-
corporating National City

MARCH,

SATURDAY 12.

1887.

Col. Dickinson D
6 men on 20 acre lot -

Gordon + Sham D.

2.5 men and 4 m. 9-
in two gangs cutting brush

Paid Warrens going of Chi-
namun - for 13.80
grubbing on G + 2 sham
lot -

A. W. Henry paid 59.00
for grubbing and
sharpening matlocks \$ 12
by hand of \$ 61.12
B. W. Taylor -

MARCH,

SUNDAY 13.

1887.

Rode to dam with
"Sister" and found
the work progressing
very slowly -
Started at 9⁴⁵ and
got home at 3+ -

MARCH,

MONDAY 14.

1887.

Cal. Dickinson & N
To 6 men on 20 acre lot

Gordon & Iskan & N
To 5 men Am 4 P.M.

L & J. Co N

Man + team hauling
supplies to Chinu
camp above dam 500

To Mullocks)

" grub hors Fall

" 2 axes — fitted.

Rent about 25 Chinu-
men to cut brush for
L & J. Company =

4 Chinu men picking
above.

Recd of Cal. Dickinson
payment for grubbing
two 5 acre lots. 30.00
Thus makes 3 lots paid for

MARCH,

TUESDAY 15.

1887.

Col Dickenson &
Emery grubbing 20.00

Gordon & Isham &
5 men clearing land -

A fire occurred last
night at Sawtwater dam
the camp of 28 Chinamen
having been destroyed
by men at work on T &
D. Co's dam -

Paid Mr. Slocum 200
for work on oil mill

Also loaned him
Fifteen 15.00 dollars
to be paid out of his first
salary -

□ visiting N. P. Rowland
and Augustus B. Kimball
took first dinner -

MARCH,

WEDNESDAY 16.

1887.

Col. Dickinson & Co
20 men on 20 A lot -

Gordon & Isham Dr
5 men on 5 A. Lot -

Paid Gaddi - 55⁰⁰
1 month salary -

Disputed in Cont.
National Bk 2473⁵⁹

In Sandeys in P.M.
Mary Copeland with
~~me~~ -

Recd of Mr Whitney
for bill 42⁰⁰

MARCH,

THURSDAY 17.

1887.

Col. Dickinson D
26 men on 20 A. lot -

Gordon & Shum D
20 5 men on 5 a cu lot

Paid Chmarru Ah
Mey - for picking $\frac{265}{13.25}$
gallons oilers

Rode to Meycean Mon
ument with Mrs Ward
"Sister" & Nell - did
not get back till 5 1/2 P.M

Wrote contract with Sin
ku - agreeing to him
from Ohu 50 men
at 11 0th per day - to cut
brush in reservation -

MARCH,

FRIDAY 18.

1887.

Col Dickinson 24
20 mm on 20 acre

J. S. Gordon + 20ham 24
5 mm on 5 acres -

Paid Chinaman 50.00
for making doors here
at home -

Paid L. M. Tiffany
for taking care of Chinese
camp - 4 days 7.00

Mr. Mitchell took
Mr. Tiffany's place
in charge of Chinese
camp -

Paid New England dues
to Alice Merrill 1.00

Rode over the country
with Mr. H. Burton of
Julia - at dam - &c -

MARCH,

SATURDAY 19.

1887.

Settled with Ch-
namer at work on
Col. Dickinsons 20
acres + paid 50.60

5 min at work on
Gordon + Isherms
tract

Paid Ah On for
making 39288 brick
at 14⁰⁰ for 8 M - 6863
Also paid him
for 25 days work
cutting wood for Col
Dickinson - burning
brush for Prof Henry
tc

Paid Mr. Tiffany 2⁰⁰
for digging grave for
Mr. A. Titus -

Attended funeral
at 12 M.

Borrowed of Frank. Rud 1⁰⁰
L + J. Co. L.V.
Mum + home 5.00

MARCH,

SUNDAY 20.

1887.

Rode to Swulwater
with "Lister"

MARCH,

MONDAY 21.

1887.

Gave Col W. G. Dickinson
check for \$7,100.00
to pay C. S. Josselyn for
72 acres of land at
La Punta -

12 Chinaman at
work on my Jim Cur-
rier place grubbing
& burning

5 Chinaman clearing
for road around
Laguna Bonita

W. W. Co.
Cash of Indemnity 210⁰⁰
tendered on land bond

Paid Mr. Freeman 4.00
for work on Charlie's
house -

Rode to dam with
me -

MARCH,

TUESDAY 22.

1887.

12 men at work on Col-
Dr. Hinsons 20 acres

Paid Ruf M + L. C.
my check \$750⁰⁰

Mrs. Eggleston paid Sis-
ter rent 8.00

Mrs. Ward started
for Pasadena -
Jo Sherman writes us
for as Murietta with
her -

A very uncomfort-
able - dry wind today -

5 men on Gordon +
2 hams - lots -

MARCH,

WEDNESDAY 23.

1887.

13 min at work
on Col. Dick Kinsons
20 Acers

5 min on Gordon's
2 shams

MARCH,

THURSDAY 24.

1887.

13 men on Col. Dietl-
insons 20 acres -

Recd. from
Florida 4000
and am to send
400 1 to 2 inch olive cut-
tings

Deposited 310⁰⁰
in consolidated Bk

5 men on Gordon +
Shams -

MARCH,

FRIDAY 25.

1887.

Rode to San Juan
to see how Mr. Stebbins
was getting on with Mrs.
Borrons house - "Sister"
with 7 m -

Sold - Huntington
lots 1 + 2 in Block - 214
of National City for 2500⁰⁰
dollars + recd - 300⁰⁰
Balance in 1 + 2 years
at 10% cent -

13 men on Col. Dick-
insons 20 Acres -

MARCH,

SATURDAY 26.

1887.

13 men on Col. Dickinsons 20 Acres.

5 men cutting brist
around the little lake

Sold Block N^o 2 in
ten acre lot North of
Col. Dickinsons to
Mr. Hethington
for improvement 2500⁰⁰

Agreed to Sell Lot 3
in Block 2114 N.E.,
to Mr. Kundsund, on
which to build a store
to get 250⁰⁰ cash + 1000
in 1 + 2 years at one
per. cent per month

Hired Mr. Taylor, to go
with his team and
work with the enginies
for 60 ff per month
and found —

MARCH,

SUNDAY 27.

1887.

Paid Akron 88.55
for 77 days cutting
brush - on Col. Dickrins ons
place -

Rode down to Mr. Bairds
to let Mr. Taylor know
he could not go to work
tomorrow -

Paid tickets to Mr.
Clarks concert - 1.25

MARCH
At the
Dickson
Mr. Allen
South
hold
in
9 to
7 -
to
tom
what

MARCH,

MONDAY 28.

1887.

At the dam with Col-
Dickinson - and met
Jm. Sludetaker of
South Bend Ind. and
sold him Lots 1 and 2
in Block 212. + Lots
9 + 10 in Block 214
for - 5700⁰⁰
to be paid by check
tomorrow -

Mat _____ 2⁰⁰

MARCH,

TUESDAY 29.

1887.

J. M. Studabaker and
Clugsdon here
gathered various op-
tions on land -

Mr Resder paid 15⁰⁰
for 1500 brk + 2
paid him tapes
(Road Poll) for 4
Cinnamen 12⁰⁰

Mr Woodward was
buried today -

MARCH,

WEDNESDAY 30.

1887.

Met J. M. Studebaker
in San Diego - and recd
Pay for - Lots - 1+2 - in BK.
212 - 2,850.00 and for
Lots 9+10 in BK - 214. 2700⁰⁰
Total should have been
2850⁰⁰ + 2700⁰⁰ = 5550.00
but by my error I
only recd \$5,500.00

Recd. letters of intro-
duction from August
John S. Baybee Jr
Sumner W. Baybee -
by August Nelson
a carpenter -

Ab. Lane at work rak-
ing on Col. Dickinsons lots
(20 acres) - two teams +
two men + rakes 10⁰⁰

MARCH,

THURSDAY 31.

1887.

Very sore throat

At L & T. Co office in
am.

Paid Ah Lem	<u>35⁰⁰</u>
" " Cory	<u>30⁰⁰</u>
Months wages	-

Recd of Mrs. Brink-
man Rent - 75⁰⁰
To Mar 20, 187 -

Recd. 1st payment 250⁰⁰
on 2nd 3. BAL 214. bal 1000 -
to be paid in 2 + 3 yrs -

APRIL,

FRIDAY I.

1887.

Paid Mr Chung 128⁶⁰
for work on Gordon
& Shams grabbing &
also around the little
lake - In full to tonight
Deposited in Consolidated
Bank 5675⁰⁰

Louise G. Neal 75⁰⁰
to be paid in a month
and recd. (inst.) 1.50

Recd the 50⁰⁰
which M. G. Neal
borrowed some days
ago -

At Mr Serrons and
was measured for
a suit of clothes -

APRIL,

SATURDAY 2.

1887.

3 Chinamen at work on
Mr. H. F. Hosmers + Mrs.
Cummings 5 acre
lots -

Settled with the Chi-
namen who have clear-
ed Gordon + 2 shams lots
and paid them -

Paid Ah On for making
35 brick 62.40

Paid P. D. Vaughan \$52.68

Paid G. W. Palmer 75⁰⁰

Stacy's team to camp
with camp equipage -

My team same -

10 grub boxes -

10 matlocks

1.2 large axes

1 small ax -

1

APRIL,

SUNDAY 3.

1887.

Writing letters in A.M.,
rode to The dam site
and carried Thomas
Chase who will be fore-
man of the China gang
Sent to the camp - tools
as per opposite page -

L & Y. Co furnished
17. Mattocks
Handles
axes -

APRIL,

MONDAY 4.

1887.

Three men at work on
Mr Hosmer's lot -

In San Diego and carried
broken shaft from oil
mill - to foundry -

Called on Williams & Zyle
and told them I should
decline to take the
Gal^l iron tanks which
they had built -

Reading with Mr. Beck
in P.M. -

APRIL,

TUESDAY 5.

1887.

In San Diego and en-
cine trip. Blackwell +
myth back - oil mill
shaft - which had been
repaired at foundry -

In P.M. went to San
Diego again to see Dr
Ramondina + buy a
lot in Black ~~ft~~ but
could not -

In evg. attended
Lodge 7 + A.M. + was
too tired to do any-
self or anybody else
credit -

Paid balance of my
subscription to Na-
tional City + City
R.R. Stock 2700⁰⁰
Previously paid 300⁰⁰
\$ 3,000⁰⁰

APRIL,

WEDNESDAY 6.

1887.

Rode to Mr Ovens
to see his Engine &
pump - took a car-
penter with me and
then set him at work
to fit my pumping ap-
paratus for 20 acre
orchard -

Rode with Mr. Bosley
& his friend Mr -
to see 30 acres of L W.
Kimballs land in
Sweetwater valley -

In P. M. at Interna-
tional Hotel and found
Fred Slack of Boston
and brought him home
by way of Marrens & Col.
Dickinsons place -

Paid Mr. Stebbins 500
on Mrs. Browns contract

Recd of G. W. Parsons 2 500

APRIL,

THURSDAY 7.

1887.

Recd. amt. from
Walter Pearson 10⁰⁰
from Apr 7 to May 7 -

Paid Ah On for mak-
ing 28150 brock 49²⁶

Rode to San Diego with
Ford Slack in P.M.
to try on suit of cloths
but they were not ready

In A.M. rode to the
Museum with Fred.
Slack - home at 2 -
P.M.

Paid Slack's Hotel
bill _____ 1.50

APRIL,

FRIDAY 8.

1887.

Rode all day with
Majors, C. A. Smith -

to the dam and then
over all of C + J. Co's land
on mesa below Sweetwater
Gave Mr Smith refusal
of - Bonds 30 acres 4500
J. Lammers 77⁰⁸ 15,416
Josselyn tract at
200 per acre -

Paid subscription to
ward building Meth-
odist Church \$ 100.00
Paid to W. J. Wenk -

Recd amt from W. J. Wenk
to Apr 7 7.50

Raining today

APRIL,

SATURDAY 9.

1887.

Paid L. Z. Griffith 15.55
on Geo. H. Stevens a/c.

L & J. C. Dr

Paid Mr. Lem 138 days ~~work~~
work in reservoir 159.20
Paid land provisions 7.50
In P.M. rode to Res-
ervoir to bring Tom
Chase home - and
engaged Mr. Frye to
take charge of the Chi-
namen - provided
Mr. Chase does not
go back - and am to
pay him sixty dollars
per month - he is
to bond himself

Did not get home till
about 7 1/2 o'clock and
encountered a very
heavy shower - for
1/2 an hour -

APRIL,

SUNDAY 10.

1887.

A good deal of
Rain last night
and today - in
sudden showers
from the N. N.W. & N

Mr. Evers of the Rural
Press here and took
notes of various
matters -

Sent letter to Low Ke
asking him to send
50 min to the reser-
voir

Paid Milk bill 6.20

Walter Bacon & Shiley
came on the train
this morning -

APRIL,

MONDAY II.

1887.

Rain & Hail last
night and today

In P.M. trimming
olive trees in Millers
lot - 1

APRIL,

TUESDAY 12.

1887.

At Linn Cultivating

Door Mrs. Tenms
+ Mrs-

own the country &
sold her Lots 4 + 5
in Block - 214 - for
2500⁰⁰ \$ - 20⁰⁰ cash
and 813⁰⁰ May 1st 87
balance: in two equal
payments. May 1, 87 &
May 1, 88-

APRIL,

WEDNESDAY 13.

1887.

In San Diego in P.M.
and tried on my new
suit of clothes -

Paid 500⁰⁰ on con-
tract of sale on lots
13 + 14 Block 215 Na-
tional City - and am
to pay the balance in
two days -

Rain's Most of AM

APRIL,

THURSDAY 14.

1887.

At the RR Station
and shipped 6 Boxes
Olive cuttings to N.P.
Couper - Patutka Fla.
Also 1 Bot. to Robert
McPherson Phoenix
Arizona -

Loaned Mrs M. E.
ten dollars and took
contract for Lots 13514
in Block 216 of Nation-
al City -

M. Neal Station Agt
repaid 15⁰⁰ loaned
him last w^{ch} - to make
change

S. W. Byrbe IV
Paid Mr Nelson 2,500
Previously paid 500
30,00

APRIL,

FRIDAY 15.

1887.

Know - 10 min -
on grading -

Sold Lots 1-2-3-4+5

APRIL,

SATURDAY 16.

1887.

S. D. L. & Y. Co. - 24 ~~X~~

Paid Am. Rev for 157 1/4
days work on reservoir

at 115.¢ per day - 180⁸³

Also for correction

in check of Apr 8 - 300

APRIL,

SUNDAY 17.

1887.

Rode to Swanton
dam -

Mr. Hull went with
me and drove my
horse Henry -

APRIL,

MONDAY 18.

1887.

In Sandugo with "Lis
tir"

Paid CenKlin 15⁰⁰
on acc of -

Mrs. P. Brown Dr
Cash paid CenKlin 15⁰⁰

Lost 5⁰⁰ in C.S. RR
ticket office - dropped it

Recd. of W. G. Dickinson
1/2 proceeds of sale of The Dr
Framer 20 acres 1943⁵⁰
of N. O. & O RR Co - 18⁶²
196412

Deposited in Con^g RR
the 1944 -

APRIL,

TUESDAY 19.

1887.

Sister and Mother
started for San Bern-
nardino at 8 AM.

Went to San Diego
and telegraphed D. K.
Horton -

"Will attend time till
other party returns
from Los Angeles -"

Ordered tools for L & J
Co. for work on reser-
voir 2 doz mattocks
1 doz axes 1 doz shovels.

In P.M. rode to Swanton
Little Lake. and found
5 Chinamen at work

Paid for tools for new
back yard -

3 shovels	3.00
2 W Paul barrows	6.00

APRIL,

WEDNESDAY 20.

1887.

With Geo C. Shattuck
and Genl. Smith all
day of our trip to
Lordsburg and at the
dam -

Sold him an un-
divided $\frac{1}{2}$ of 30 acre lot
No 7 in L N Kumbrells
subdivision of 14 sects
98-99-110 + 111 of Nation-
al ranch at \$55000

Also gave him the
refusal of 72 acres bot-
tom of Johnson at 200⁰⁰
per acre till Sat-
urday at 9 A.M.

APRIL,

THURSDAY 21.

1887.

Agreed to cut brush on
Lot 23. (sacrus) in Block
($\frac{1}{4}$ Sect) 136 - for twenty (20)
dollars for Mr. Barber -

Let contract to rake +
burn + plow - To 4 in $\frac{1}{4}$
Sect. 137 - to Dr. Peraltu
for nine dollars 9.00

Reed. telegram as fol-
lows - "Parties here de-
cide not to take the prop-
ertis, obliged for option
will write."

D. H. Horton.

A fool trick of Wallace
de Kinison has defrauded
me in the sale of 23 4,000⁰⁰
worth of property -
Reed note of Chas Smith
who is in the Piggott house

APRIL,

FRIDAY 22.

1887.

W. G. Kille State Entomologist here - I rode with him in AM & PM. - Mr. Huston with us - After Mr. Kille left for San Diego - I took Mr. C. down over Swift water and out to Jim's and home -

Sold Mr. Spence 200 *Cyathus* cuttings at ten dollars per @ 2000 which he paid -

Col. Dickinson reported that Mr. Shattuck will take the 72 acres of land at 200⁰⁰ per acre - deed to be sent to Boston May 20 - for cash -
 Bridle for brook yard 150
 250 feet rope - 75

APRIL,

SATURDAY 23.

1887.

S. D. L & J. Co. NY #
To paid Bowker for 287
days work on reservoir
at 1.15 cts per day # 272 56
Also paid
Bowker for 314
days work on res-
ervoir at 1.15 cts
per day - 361 10
Paid Ah Lem
for hauling load
load of rice & provisions
to camp 7 50
Paid for gravel stone
and hangings 9 90
and gravel -

APRIL,

SUNDAY 24.

1887.

Rode to foot of Bay, to
and through Otter Val-
ley - to Junal and then
A and to R.R. Station
- from R.R. Station to Jim
Cummings & the Lithgo
place and to my
house and filled the
party consisting of
Geo. O. Shattuck & Gen
Baldy Smith and his
brother-in-law -
Gave Mr. Shattuck a
parcel of Jim Cummings
place for 200 per acre
for three days -
Also option on Junal
ranch - The 'indiv' -
did in half - at 30⁰⁰
dollars per acre - for
20 days -

APRIL,

MONDAY 25.

1887.

In San Diego in Am.,
and delivered deed
to 72 acres of land
bought of - C. L. Fossey
also abstract to same
with orders to record
deed - and send it
to Boston.

George O. Shattuck
grantor - Frank A.
Kimball grantor -

Judge Luce Atty. for
Mr. Shattuck - Com-
pensation \$14,400⁰⁰

Bought The Anita
Smith lot of C. L. Fos-
sey for One thousand
and fifty 1050⁰⁰ dollars
and paid deposit of
Fifty (50) dollars - and
am to have half of Com-
missions -

Recd. telegram from K. Her-
ton and answered it thro.
telephone - to W. W. Tol. office

APRIL,

TUESDAY 26.

1887.

Signed Notarial Bond
with M. W. Bussmaker
as Notary Amt. 5,000
with N. P. Rouland.

Rode to the dam with
Mr. Chester and Mr.
Sham -
Hostler at dam - 50

Recd. check for 44.65
on a c^o of acct
from Mr Richards
(J. H. Richards)

Promised to get
a cutter to cut
grass for Mr Schuy-
ler - also a horse
rake - to rake grass

APRIL,

WEDNESDAY 27.

1887.

In San Diego in AM
with sister - and
deposited of 2,250⁰⁰
Recd of Geo O. Shattuck
and 44⁶⁵
recd of Mr Richards
and 231
received (200) of Mrs.
Stidmore for Col.
Dickinson)

2525⁶⁵

Paid Crosby 4.
(Mortgage tax)

Buster \$2.50

In P.M. with Col
Dickinson to Canyon
ranch - via - Duran Hays
Knops Cows to Lake-
side - where we staid
all night

Mr. Merrill and
Mr. Friend (Artist)
along with us

APRIL,

THURSDAY 28.

1887.

Left Lake Side at
9:20 AM after rid-
ing up Morris Can-
yon -

Called at Cowles but
he was not at home -
met him on the way -
and learned from
him that the location
of the Central RR. was
under his control as
the right of way crisis
nup.

Visited May-Zwi
Chas's ranch - then
came back to Knoff
to lunch - then home
via the Canyon road
called at the C.S. RR
engineers camp &
saw the plans and
locations -

Recd of F Smith 5.65
for track -

APRIL,

FRIDAY 29.

1887.

At Coopers and got
National City + Ogden
Valley R.R. Subway
+ map - as filed in
the Records office

At R.O. and tried
to look up painters
+ carpenters - and
at last got Charlie
Bonnemann to take
charge - and two
Illinois men to
build kitchen at my
old office -

Moved Library into
Trang Hall -

At International Ho-
tel with A.H. Isham -

APRIL,

SATURDAY 30.

1887.

Paid Ah Lem 35⁰⁰
 " Ah Hoy - 30⁰⁰
 and he (Hoy) says
 he has worked 5 days
 over a month -

Paid C. Ryan 26⁷⁰
 balance due him
 for work in oil mill -

Paid Frank Reed for
 goods 350

Paid C. L. Josselyn
 balance on lat 18 -
 BK 235 - 1,000⁰⁰

Wrote Currier +
 Mrs Victor - Kalla + the
 baby came down from
 San Bernardino to-
 night -

Rode all of Am with
 Mrs Johnson -
 Paid interest on 10,000 \$
 to Bryant Howard 250⁰⁰

MAY,

SUNDAY I.

1887.

Rode to dam +
carried crosscut
saw for Mr Chase

L + L P. W

1 Crosscut saw - 5.00

Yesterday sent my
check for 15⁰⁰
to baker a/c E. C.
Nudat Soap Co -

Paid Ah Chang 114²⁵
in full for cutting
brush - to date -

Paid Ah Lam for
Sing Ku 414⁰⁰
for 360 days work at
Reservoir -
Paid Sows Ku 337⁵²
for 293 $\frac{1}{2}$ days work
at Reservoir
Chung L + L B

MAY,

MONDAY 2.

1887.

Begun to bleed
a little this mor-
ning - so laid
down and have
been on my back
all day -

Paid Stacy & Long-
ton 50⁰⁰
on a ch - of water
& hauling -

MAY,

TUESDAY 3.

1887.

Bled a little this
morning -
Not able to attend
Lodge tonight

MAY,

WEDNESDAY 4.

1887.

Rode to P.O. - in A.M.
and over to orchard
with "Sister" and Fan-
nie.

Also rode up Par-
adise Valley with
"Sister" Fannie & Jo.

Paid for bills 10⁰⁰

Clark Minn Dr 500
for brick (500)

A. A. Lovlae Dr 350
Brock (350) -

Have been very mis-
erable all day - and
even -

Gal, mufed oil 1,20
at Kinsell & Ruds paid

MAY,

THURSDAY 5.

1887.

In San Diego and
paid interest at First
National Bank - 115⁵⁰

Drew my check 125⁰⁰
on Consolidated Bk -
for above purpose.

Deposited 20⁰⁰
in Consolidated Bk

Paid at H. Johnson 16⁵⁰
for brick moulds -

Paid at Byles 15⁰⁰
for brick moulds -

Mail bill paid 6³⁰

Advised 50⁰⁰
to pay for 7 + A.M. Jew-
els to C.S. Jordan -

MAY,

FRIDAY 6.

1887.

At Surtwater (Jins)
and got Vinyal and
Spray paint -

Hunting a carpenter
in A.M. also in
P.M. -

Base Knobs — ,50

Have been miserable
all day -

MAY,

SATURDAY 7.

1887.

Have been on the
Lodge part of the
day and did not at-
tend. New England
meeting in city -

L & G Co Dr -

Paid Sow Ku 332⁹²
for 289 $\frac{1}{2}$ days work
on reservoir -

Paid W^m Green 8²⁵
Painting on Ishams
House -

Paid Ah On 140⁵⁰
for 80 282 brick -

Paid Sin Ku 559⁰⁷
for 490 $\frac{1}{2}$ days
work on reservoir
Which charge to
L & G Co -

MAY,

SUNDAY 8.

1887.

At home except
a ride down toward
M. Griffins with
Sister + go -

MAY,

MONDAY 9.

1887.

Rode with Mr. Isham
over the ranch + 5 acre
lots - in AM.

In P.M. rode to
San Diego and tele-
graphed L. W. Kimball
to sell my Grove St
property in Oakland
on his own judg-
ment - 75

Groceries 1.15

MAY,

TUESDAY 10.

1887.

Rode to Sweetwater
dam - Mr H. H. Isham
- and lunched under
a big sycamore tree
returned in P.M.

MAY,

WEDNESDAY II.

1887.

Have up note + took new
one of Spry + Murray 2000⁰⁰
and had it dis-
counted at Consolidated
Bank - and deposited
in Cons Bank 2000⁰⁰

Showing land to
Mr. H. H. Isham -
in am -

Sh

Sent draft to S. F. Merchant 6.50

" " Abramson Baker + Co 230^v

MAY,

THURSDAY 12.

1887.

Sold H. H. Isham
Lots 7 + 8. in Block 214
for 3500⁰⁰ + recd - 1500⁰⁰
+ note at 12 mo - 1000
" " " 6 " 1000
at 10 per cent - per annum -

Sold F. P. Bunge's - Lot
13 + 50 ft of lot 14 - in BK
~~2400~~ for 4000⁰⁰
and recd. \$500

Recd. out of Mr. Lov-
lace. 15⁰⁰

Deposited in Consol-
idated BK -

H. H. Isham d¹⁵ 1500⁰⁰
F. P. Bunge's Chk 500⁰⁰
Sprigg + Mummy 60
2060⁰⁰

In Sundries w/ R. M.

Pail ¹⁰⁰ Paris white + glue
215 315

MAY,

FRIDAY 13.

1887.

Recd amt of Mr
Smith \$10⁰⁰

S. D. Z + J. C. W.
Paid Thomas
Cham \$62⁸⁰

Sold H. H. Isham
Lot 18, Block 235 1750⁰⁰
" C. Bk. 214 1750⁰⁰
to be paid Cash 1000⁰⁰
bal. 6 + 12 mo - 10/-

James Currier &
Paid Sam Hayden
Chk (by order) 50⁰⁰

MAY,

SATURDAY 14.

1887.

19 Chinamen at work
on highway for me
Mr Fry buying
them -

borrowed 20 shovels
+ 9 picks of - Proctors
foreman -

Bled a little this
morning and again
in P.M. - so that I
could not attend the
confering of 2^d degree
on N.P. Roulund
+ A.B. Kimball in
South West Lodge
U.D. 7 & 1/2 M -

Paid Gilbert MO 2400
work done on my
old office -

MAY,

SUNDAY 15.

1887.

Rode to San Juan
with "Sister" to see
Grandma Blackwell
& Mrs. Brown. - home at
2 1/2 P.M.

J. H. Brady of Fresno
joined his brother &
sister here.

MAY,

MONDAY 16.

1887.

Settled with Sow
Ku and paid him
for 148 days work
in reservoir 173²⁰

Also settled with
both gangs of Sir Kus
men -

No 1 - 172 1/2 days 198³⁷

No 2 186 " 213⁹⁰

358 1/2 " \$412²⁷

Gave check on Consol-
idated Bank -

L & Y Co Dr

Paid as above 412²⁷

Paid two teams 5⁰⁰

to haul camp - 5⁰⁰

Rode all day with
Messrs Braly - & Lu-
dis -

Sold & conveyed lot 18

BK 235 + det 6, in 214

to H. H. Loham 3500⁰⁰

1000 cash - bal 6 + 12 mws 10/-

MAY,

TUESDAY 17.

1887.

19 men working out
taps - Ah Lem hauled the
Anna Camps down to
Layana Bonita -
Hired one of Stacey's
teams also -
To Charge L & Y. Co

L & Y. Co Dr

To Ah Lem 1 load 7.50
" Stacey Co (paid) 7.50

In Sundays in P.M.
and deposited in

Consolidated Bk -

Shams pay^t - 1000⁰⁰

Collected M. Youngs
School warrant 4⁰⁰

Two men at work here
also 1 man mowing
Lawn

MAY,

WEDNESDAY 18.

1887.

Mr. Gaddis being
The 42 Chmamm
at work on the road
and - 16 at work on
Wallace Dickinsons
5 acre tract -

Rode to Serrano
with Sister and
Paid The Howard
Whitney note for

Kimball Bros Dd
Paid note as above
at Consolidated Bk.

#1122²⁰
with my check -
Also deposited 15⁰⁰
Check recd of Fordner

MAY,

THURSDAY 19.

1887.

The Gaddi boysing
the 42 Chinaman
at work on the road
and 18 at work on
Wallace Dickersons
5 acre lot -

Raining last night
and this morning -

MAY,

FRIDAY 20.

1887.

In San Diego and
Paid

Sawker for 20
S. D. 2 + 2 Co 173²⁰

but down on all work
done in Switwater

reservoir 148 days

Also Sam D

Paid G. H. Wilson 16¹⁵

for 7 days work bus-
sing Chumam
in reservoir - -

Collected P. O Order
from 10⁰⁰

Deposited in Con-
solidated BK 167⁰⁰

Recd. Com^m on sale of
two lots 2 + 2 Co 65²⁰

Also for wagon
+ man in Swat
water survey 72⁰⁰

J. A. Kildon gave Road tax
 receipts to 35 Chinaman
 The Chinaman hav-
 ing worked for me - &
 I have hired teams to haul
 earth on to County road at
 30 cents per yard + 6 cents
 over haul -

Paired Sinker 127⁰⁷
 for 10 days work on my
 road and on Dickinsons
 tract

Wagon 72260 buck 126⁴⁸

a closing kiln 36⁰⁰

P. Esposito 2 1/2 days 10⁰⁰

Horn Mule 1 mo - 25⁰⁰

G Raff 10 gals wine 22⁵⁰

Hayes grate bars 200⁰⁰

Dunker 7 1/2 days clearing
 in Cemetery 84⁵²

Stamped wrappers .59

In Sundays in P.M. with
 "Sister"

MAY,

SUNDAY 22.

1887.

With John F Evans
and looked of land
for an hour and
gave him refusal of
8. $1\frac{1}{2}$ of Blk One - in
ten acre lot 3. $\frac{1}{4}$ Sect-
153 National City - for
750⁰⁰ Cash - + 1750 - in
1 + 2 years at ten per-
cent per annum -

MAY,

MONDAY 23.

1887.

In San Diego and de-
positied \$2060⁰⁰
in Consolidated BK

Mr. Gaddis work-
ing with Chmamer
in Cemetery - Clear-
ing brush -

Meeting of Directors
of Citizens Bank of
National City at
my office - and I
was elected Pres-
ident - W. C. Kimball
Vice President - J. S.
Gordon Cashier

Mr. N. Z. Stevens
resigned as Director
and W. G. Dickinson
was elected to fill
vacancy -

MAY,

TUESDAY 24.

1887.

Rode to Sandusky and
bought of Hanbury + Gar-
vey - Lots 1 to 5 inclusive
and 18 to 22 inclusive
in Block 113, Nettinet
City - for 3150⁰⁰ and
deposited as part pay -
sent 250⁰⁰ and took
rec^t. in name of
J. Shurman - they
agreeing to furnish
abstract today - and
to telephon as soon as
it was ready -

Notified G. W. Burma-
ker that I would take
lots 21 + 22 - in Block
at 2500⁰⁰ as agreed -
and make deposit
tomorrow morning -
Fruit (in Sandusky) .75
At the dam to see
Muschyler (J. D.) -

MAY,

WEDNESDAY 25.

1887.

Rode to Sun Days
with A. H. Johnson -
and brought back
Mr. F. K. Shot - of Wood-
land - and Mr.
of Kingsburg - and rode
with them down to Mr.
Griffins - and back
to the International
Hotel to dinner -

Rode on the National
City + Clay R.R. from
National City to Sun-
Days - on the first trip
of Motor over it -
of W. H. Copeland - Chief En-
gineer - J. R. Berry Ed-
itor of - Standard Union
+ J. M. Juleida of the
Standard Union - Geo. + Wal-
ter Dickman + others
with us -

MAY,

THURSDAY 26.

1887.

Mrs. [unclear] of
Milton Mills N.H.,
here and have rode
him all over the
country till 5 P.M.
In Sun drive a few
minutes deposited
in Consolidated
National BK \$220⁰⁰

Paid payment on
Mrs. M. E. Midmore's
Lots - 233
which I secured by
Wells Fargo & Co Ex
this morning

MAY,

FRIDAY 27.

1887.

Sick all of last night
was up at least 10
times - and today have
been on the lounge + bed
all day except a few
minutes with Mr. Luce
(Luce) of S. P. R.

MAY,

SATURDAY 28.

1887.

Paid Ch On 80.372
Brick - 140⁶⁵
Check on Cen Bk -

MAY,

SUNDAY 29.

1887.

At home most all day

Wrote D. K. Horton -

372
40

[Faint, illegible handwriting covering the rest of the page]

MAY,

MONDAY 30.

1887.

Paid Ah Chang for
for 45 1/2 days work
cutting brush at 30⁰⁰
per month and for
19 1/2 days at brick
kiln at 150 per day
Total 116.40
Less 2.10 paid 2.10
Have check - 114.30

Chang brick kiln 29²⁵
Paid two men for
6⁷⁴ nights work 18⁵⁰

Recd rent of Mrs
Brommman to May
20. 1887 \$ 150.00

Bought 1/4 interest in
D.E. Strahls place gave
check A.H.I. 125⁰⁰

Recd of Dr.
for 19.50 brick

MAY,

TUESDAY 31.

1887.

Land & Town Co paid
me for all work done in
the Sweetwater reser-
voir - by Chasman &
The foreman - & capt
work of Mr Fry - which
will be settled through
Mr. J. D. Schuyler -
Recd. 34/06⁷⁴
& still have one
voucher to get. of 23.

Drew my check on
Consolidated Bank
for 3174.09⁵
to pay 1st National
Bank for check paid
by them - drawn on
that Bank by mistake

Mr. Blackwell by
Cash paid Mrs Brown 10⁰⁰.

7 + AM regular meet-
ing tonight -

JUNE,

WEDNESDAY I.

1887.

Paid Ah Hoy 30⁰⁰
" Ah Lem 35⁰⁰
for 1 months work each

Have been sick all
day - went to Sweet
water to see how

Paid Anna Carothers
for House work 20⁰⁰
" " " " " " " "
Sister 5⁰⁰

Paid Ah On 2⁰⁰

34 men & M Gaddi
at work clearing Ri
nick ground at
Sweetwater -

Watch crystal 65


JUNE,

THURSDAY 2.

1887.

Mr Campbell be-
 gun work for me at
 500⁰⁰ for one year
 - Went to Mr Burns
 with him + examined
 his steam pump -

Deposited in Cen-
 tral National BK - 315⁰⁰
 used for rent of
 Journal ranch ± 100⁰⁰
 feed of Mrs.
 Brunkman -

Hair cut + shand	40
Wardrobe Hooks	50
Buyer House -	
Mill square -	1,25-
# Red. head	10
Gal ^d 	20
Groundstone	230
" Hanging	75
" Sister "	10,00

JUNE,

FRIDAY 3.

1887.

Carried Mr Campbell
over to oversee the
Cannery at the
Cemetery -

Mr. Giddi came
back with me and
began to put up

Oliver Oil - for
market -

Mr Sandiegs and
had two teeth pulled
- and one put on
my gold plate -

Departed \$8400⁰⁰
in Consolidated
Bank - received
from sale of Grove
street property Oak-
land - by hand of
Z. W. Kimball

JUNE,

SATURDAY 4.

1887.

Settled with brick-
makers and paid
them all up except
two men which Ah
on forgot -

Collected tax of 12.00
for Mr Resdon Road
Poll tax of Chinamen -

Finished clearing the
entire Cemetery tract -

JUNE,

SUNDAY 5.

1887.

At home all day

J. D. Seyler here

Also Cooston - Wilder

J. R. Pennell here
in P.M.

JUNE,

MONDAY 6.

1887.

Knowl DV
To 7 men + tools gra-
ding and driving site. 12.50
Foreman 2.50
Tools, 6 Picks 9.00
10 Shovels 12.50

S. S. Johnson DV
To 26 men grubbing -
Pencil sketch - for
Telegrams 5⁰⁰

Kimball Wood DV
2 men + team call-
ing + bringing at country

JUNE,

TUESDAY 7.

1887.

S. D. Johnson NY
To ~~the~~ man clearing
brush -

Kroff NY
To ~~the~~ man grading 12⁵⁰
to 4 Whalbarrows
1 Foreman 2.50
" Sister " 20⁰⁰

F. & A. M. and Miles
Petu Rouleard was
made a mason -

Revel Spunker and
Mr. Wagner here to
consult about the col-
lege to be built at
Chulu Vista - and am
to meet Col. Dickinson
tomorrow morning at
8 o'clock -
Two men + team at
Walla Century -

JUNE,

WEDNESDAY 8.

1887.

W. K. L. V
To 15 men grading
" foreman

JUNE,

THURSDAY 9.

1887.

Kroy 201
To 10 man grading
" foreman

Met C W Smith Vic
Pres Atchison & R Co
at depot and at my
house

~ Drafts ~

In San Diego and
bought drafts - as
follows 172²⁵ which
I endorsed to Truman
Loham & Hooker
and on of 65 which
I endorsed to J. H.
Bauer -

Butter Mrs. Baird 2.00
Dunwock Papering &c. 3.50

Recd for Oil 2.00
Sold - to W. H. Fessenden
lots 1-2-3-4 & 5 BK 113
for 2950⁰⁰ 1/2 cash bal -
6.7 mbs - at 10/100 -

JUNE,

FRIDAY 10.

1887.

In Sun Digo before 7 AM
bought paint & brush 10⁵/₁₀₀

Recd. of hire of W F Hook
rent - (to Apr 7) - 7.50

Recd. rent of Mrs. - 7⁰⁰/₁₀₀
(Down house (Kidwell))

JUNE,

SATURDAY II.

1887.

At L & Y Office in Am.
 Mr Gaddie trimming
 Oliver bushes at home

Paid Mr. Jynn 100⁰⁰
 on brick contract.

In San Diego in P.M.
 Deposited Days Check 1327⁵⁰
 (Lots 1-2-3-4+5 Bk 113)

7 M. Menth's check 300⁰⁰
 Lots 21+22 - Bk 113

Stewart Cash 90
 Total 1717⁵⁰

Paid Palmer 20⁰⁰
 Sister 30⁰⁰

In San Diego in ev. - 7+AM
 Lodge - Jan 50⁰⁰

JUNE,

SUNDAY 12.

1887.

Settled with Lin
Ku and paid him
on Mr. Johnsons acc-
and on Knox acc-
and on my acc-.

Sister at Zi Jue
na - with Miss Black
well.

Attended meeting of
F.A.M. in P.M.

JUNE,

MONDAY 13.

1887.

National City & Otay
R.R. ran her first
Passenger train
this P.M.

The two oldest mem-
bers, D. C. Field and
Theodore Parsons
the youngest were two
of Walter Dickerson's
children.

Front 1.25

Red. amt for the
house with to Char-
les 4⁰⁰

Bought certificate of
deposits for 1100⁰⁰
of Mrs M. E. Skid-
more
Mason meeting in evg

JUNE,

TUESDAY 14.

1887.

Recd rent from to 15th
7 July
Frank Davis (Richards
House) 20⁰⁰

Paid Dr. Carr 10⁰⁰
Work on tank -

Fruit ————— 2⁰⁰

Attended South West
Lodge and conferred the
3^d Degree on Augustus
Brooks Kimball and
was assisted by W. W.
Bowers & G. M. Daniels
Over 20 members of Sun
Days Lodge N^o 35 and
about the same number
from various other
visited with us - after
conferring the degree all
repaired to Horticultural
Hall for refreshments -
Everybody had a good
time - got through at
11 1/2 o'clock - Rung a
Special train from & to Sunday

JUNE,

WEDNESDAY 15.

1887.

Rode all day with Mr.
+ Mrs. Dean of Brent-
wood, Calif -

At the Dam with
them - and did not get
home till 5 P.M.

Sold Lots as follows

18 in Blk 113 to Mrs Aug
usta Smith for 400⁰⁰

and accepted 20⁰⁰ and
amt to have balance of $\frac{1}{3}$
on the 17th and the other $\frac{2}{3}$
in 6 + 12 mos. Interest 10 -

also to Frank Mutha

Lot 20 in Block 2 of 10 A Lot

2 $\frac{1}{4}$ Sec. 154 National
Bank - for 550⁰⁰

and accepted 20⁰⁰ and
amt to receive bal. of $\frac{1}{3}$ on

Monday 1st 20th inst - and
the other $\frac{2}{3}$ in 6 + 12 mos
Interest 10 -

Paid R. B. Isaacs 40⁰⁰
on Commissions -
and there remains due 50⁰⁰

JUNE,

THURSDAY 16.

1887.

With Mr Bates of
Berkeley - and looked
the country over - in
am.

Sold Lot No 11, in
Blk No 2. of Union lot
2. $\frac{1}{4}$ Sect 154 - to F.
M. Murtha for 550⁰⁰
and am to take his
note at 30 days for $\frac{1}{3}$
and give him 6 + 12
mos on balance -

Recd of Augustus
Smith by check of
F M. Murtha - 133³³
bal of 1st payt on lot 18
Block 113. N City

Also recd. of F M. Murtha
bal of $\frac{1}{3}$ ^d payt on lot 20
Block 2. 17 A. lot 2 - $\frac{1}{4}$
Sect 154 -

JUNE,

FRIDAY 17.

1887.

Rode with Hart to
see the Jural ranch
then to Harveys or-
ange orchard - and
back across Jural
again + home via
Surrewater dam -

Whitneys Higgins Wells
Varnys + c

Showed him - Dr Ow-
ens place - + Jim
Currens -

Was price of Jural
at 50⁰⁰ - \$ per acre -
1/3 cash - reserving
a 1/4 interest myself -

Dr Owens 85 acres
at 225⁰⁰ - net - and
Jim Currens at 250⁰⁰ -

Took note - at 30 days
for 1st pay ment on lot 11

Blk 2 - E of my old Office
Paid Harveys (horse) 1.00

Mr Campbell at work at
P. M. grounds -

3 - J. C. Dr 1200 (check) 3.00

JUNE,

SATURDAY 18.

1887.

At work at Peirick
grounds - in AM. put in
pump &c -

In P.M. at home -

Paid Carpenter (Black) for
work on my pumping
machinery 21.00

Paid Ah On 157¹⁵

for 80308 brick 140.53

8 1/2 days 10.62

151.15

Charge Knox

for 2 days excavating
at 1.25 per day 2.50

Rec'd. of M. Crowndall

for 1/2 doz oil 9⁰⁰

Paid S. L. Rusden 12⁰⁰

for tax collected of
Chyriamus -

Rec'd draft for 300⁰⁰

of J. H. Horton. to pay
Massachusetts Bank
Stock

JUNE,

SUNDAY 19.

1887.

At home all day except at P. O. in morning + evg -

JUNE,

MONDAY 20.

1887.

Rode out to meet Campo
Blay + sent boy to Jim
Currier -

In San Diego with W.C.K.
and recd of Mr. Hen-
derson - from G.O. Skattuck
a draft for # 1,440⁰⁰

and deposited it

Also Dr. H. orlin dft - 500⁰⁰

F.M. Muntha Chk - 163³³

" " " " 163³³

" " " " 266⁶⁶

W.G. Dickinson 255⁸⁴

J.A. Rice 125⁰⁰

15874.16

Paid

Masonic banquet 10⁰⁰

Sister 8⁰⁰

Recd. of Swynnre 2⁸⁵
for Bottles -

Rode with Mr Hughes
in wgz -

JUNE,

TUESDAY 21.

1887.

Deposited in Consolidated Bank 15⁰⁰⁰⁰
received of Mr. Hughes
for 1¹/₂ N.E. 5 Acres
of 1/4 Sect 126. 40x20
Acres lying along east
side of said 1/4 Sect -

Recd. rent of Mrs.
Brinkman 75⁰⁰
to June 20. 1887 -

Had a meeting of
South West Lodge U.D.
for instruction -

JUNE,

WEDNESDAY 22.

1887.

Recd draft from Mr.
Mcalls for 450⁰⁰
to apply on his agree-
ment to purchase land
of me through S. J. Baird

Ms. Smith paid 113³³
on loan acct -
Paid Isaac 16⁰⁰
commissions in full to
date -

Paid Em Ku 92⁰⁰
in full to date - for all
work - to Friday noon
17 June -

JUNE,

THURSDAY 23.

1887.

Mr Parsons paid 500
rent of house East of
my old office -

Up before 4 AM. +
Rode to Junal - N. E. cor-
ner - and then to the
east line of National
Ranch - and staked
a fractional 74 sect.
of Govt land 59 acres
for Mrs. Prudence Brown
got home at 10⁴⁰ -

J. L. Nismith + Dr.
Schaffer here in P.M.

Mr. Campbell not at
work today -

JUNE,

FRIDAY 24.

1887.

Deposited in Consolidated Bank 450⁰⁰
draft from E. D. Mayalls -
Coin 125⁰⁰
Curriey - 65⁰⁰
640⁰⁰

Mr. Campbell quit work
in a Huff - and started
for home -

In San Diego at 2.30 +
returned at 4. P.M.

W. Gordon here in
P.M. -

Bought D. K. Horton 30
Shares I + Y Co's stock
by mail -

JUNE,

SATURDAY 25.

1887.

Reed from G. L. K
for brick #177⁶⁰
for all -

also of Mr Barber 15⁶⁰
for brick. _____

In Sandings at 9 + back
at 12 M.

Rode with Mr. +
Mr. of Alton Iowa
to see land -

Paid Mc Cool and
Barnes on full for
hauling earth to brick
kiln #85⁷⁵

Wray W
4 days grading 6⁰⁰

JUNE,

SUNDAY 26.

1887.

Went at 4 AM and went to
Cemetery and surveyed lot
for Mr. Clark. Lot No 39
on Path 4 -

The above should have
been written on following
page -

Sunday - 26

At P.O. in the morning then
at home till P.M. when
I rode over to Jim Curries
place - with Mr. Conns -
and told him he could
sell 3 7/8 acre lots lying
west of Mr. Varners front
gate along his fence to the
river at 300 per acre -
or 1 1/2 the 15 acres unsold
lying S + West of N.E. cor-
ner of 1/4 Sect. 126 - for
6,000 dollars 1/2 cash - bal-
6 + 12 mos - at 10% interest

JUNE,

MONDAY 27.

1887.

Rode over to Cum
sting and land
ent grazor for a
son of the Clark
of Otley -

In Am. rode over
proposed line of
R. R. for horse
cars up Paradise
Valley + over
Mesa to $\frac{1}{4}$ Sec.
80 -

JUNE,

TUESDAY 28.

1887.

Sister check 50⁰⁰

Paid Mr O. O. Nich-
ols - for work on
fire around
Charles's house
14.75

JUNE,

WEDNESDAY 29.

1887.

In San Diego at 11 +
back at 12

at Consolidated
Bank and requested
them to send all of
my S.D.Z + 7 Co stock
to Kiddie Pralby
& Co to be exchanged
for new issue of
stock - 4 shares for
one -

Drew my check for
250⁰⁰ \$ as my
part of deposits on
the Miner place
The place to be put
in Mr. Harvill's
name -

At Mr. Lathes and
recurred right of way
to my water pipe
through his land -

My horse Samson
very lame from a
run to head Thrown
in left for foot -

JUNE,

THURSDAY 30.

1887.

In San Diego in AM
and ordered Puller for
my injury - and left
at 10 in the Puller at the
foundry -

Deposited in Cen $\frac{a}{175}$
Bill — $\frac{60}{175}$

Completed organiza-
tion of The First
Bank of National
City - with - 300,000 =
capital all sub-
scribed - and ten
per cent paid in
J. Gordon has
pat support -

JULY,

FRIDAY I.

1887.

In San Diego in
AM. - and made
contract with San
Diego for 50 Chi-
namin - to work
on pipe trenches
115 per day -

With, Col Dickinson
and Mr Wagner
+ Revd Spuckler
and selected loca-
tion for the new
college - 40 acres in $\frac{1}{4}$
sec 1 + 40 acres
in $\frac{1}{4}$ sect -

One half the land to
be donated to the col-
lege - in alternate lots
- and buildings to cost
not less than 50,000⁰⁰
to be immediately
enclosed -

Paid for fireworks 10,00

JULY,

SATURDAY 2.

1887.

Dr San Diego with "Sis-
ter" and bought a clock
to present to J. H. Cope-
land & his bride - who
are to be married this
wg - paid - 7.50

Recd of Mr. Switzer 14⁰⁰
for brick - in full -

Paid Ch Lem 35⁰⁰
one month work -

Paid Ch Hoy 38⁰⁰
one month work -

JULY,

SUNDAY 3.

1887.

Never been at home
all day -

At dinner today Mr.
& Mrs. Field & Mrs. Hold
Smith - all of whom
staid till evg - so
we did not attend
the dedication of the
Episcopal Church
for which I furnis-
ed the funds for
building -

JULY,

MONDAY 4.

1887.

Fred. Copeland with me
and surveyed fractional
S.W. 1/4 of Sec. 28. T. 16. S
1. R. S. B. M. for Mrs
Prudence Brown - 59 acres
- We started at 5 Am +
did not get back till about
2 P.M.

Staid in the house all
the rest of P.M. except
going to P. O.

Recd. of E. R. Campbell 16⁰⁰
rent of S. W. Bygones house
So. Verdict him with
amt -

People from here went
to San Diego to see the
4th of July procession
and San Diego people
came out to this parish
grounds -
I have not participated
in any celebration today -

JULY,

TUESDAY 5.

1887.

At the apple orchard
and carried tools
for Mr. Black and

Wesley Perry -
who begins work at
noon today and is
to work at forty dol-
lars per month and
board himself - at
the orchard -

In San Diego in A.M.
and presented petition
for incorporation of
National City and
the supervisors passed
the order unannounced
by -

Paid for me 150⁰⁰
on acct of work on brick -

JULY,

WEDNESDAY 6.

1887.

In San Diego and had
 Mr. Conklin and had
 notice of publication
 for our Municipal elec-
 tion prepared - Home -
 at 12³⁰

In P.M. at S.O. Office
 and arranged for all
 our printing at Record
 office - for bank - also
 made order for all
 books &c required from
 Chicago -

At Asham paid 25⁰⁶
 for rent of house to
 Aug 1 - 87

Paid State Poll tax 2⁰⁰
 " for blackberries .50

Paid B. E. Heath 7¹⁰
 for telegraphic messages

Paid Hogle (in full) 8²⁵
 Paid Joym 12⁰⁰
 & his work on brick kiln -

JULY,

THURSDAY 7.

1887.

In Sundays with
 sister and exchanged
 clocks to present to Carter
 Copeland & wife paid
 check bal. 3.25
 Trist cost 7.50
 Total 10.75

L & M Co. N.
 Cash advanced Chi-
 naman to go to San-
 Francisco \$200⁰⁰

In Sundays in V M
 and paid Thomas
 Friday 68⁴⁸
 by Consolidated Bk
 Check - which
 Chas. James Currier Lx
 Paid J. Friday 68,418

Recd amt of Mr Wenk 15⁰⁰
 Deposited in Bank 50⁰⁰
 and left Bank book to bal.

JULY,

FRIDAY 8.

1887.

In Sun Dips. to see
about getting boxes made
for oil packing - Perry's
offer is 20 cents (all
finished) + 16 $\frac{1}{2}$ cents in
shock. Mr. Withers
per 20 cents in shock

JULY,

SATURDAY 9.

1887.

With Rev^s speaker
+ Davidson - to exam-
ine the dam at our
water works - also to ex-
amine the Colley site
- dined at dawn. Hotel.
Mr Adams + the Re-
porter for the "Tribune Ocean"
of Chicago - along with us
and were driven by Joⁿ
Crain -

JULY,

SUNDAY 10.

1887.

Rode to Sweetwater
+ to Childs Vista +
Met Mr. Blockman
+ wife + showed them
the S-E. 10 acres in $\frac{1}{4}$ sect.
150 - also the lot 72-17
in $\frac{1}{4}$ 136 - (2 + 5 Co land) at
1500⁰⁰ - + the 10 acres at
1750⁰⁰ for each 5 acres
or a total of 3500⁰⁰

At Chartis in w-

JULY,

MONDAY II.

1887.

At home in C. C.

Wm Spricker, Da-
vidson + Wagner failed
to meet their appoint-
ment with Col Dick-
inson this P.M. - all
business having been
put by for the purpose
of concluding all ar-
rangements for build-
ing the College. There
must be something
wrong on their part -

Wm. J. D. Spuckles -

Col. C. C. -
L. S. McClure + Col-
L. G. Bryant + M. D. Ham-
ilton, here to see me -
but not being at home
I met them at Col-
Dickinsons office where
we discussed Commerce
+ Steamship lines all of
P.M.

JULY,

TUESDAY 12.

1887.

In Sunday morn
to meet Mr. J. D. Sprickles
on board his yacht -
Lurline - had a
long conversation
with him on com-
mercial matters of-
pertaining to the Aus-
tralian Steam-
ship line - which he
proposes to start from
the Bay of San Diego -

Special communi-
cation of South West
Lodge - F + C. V. M. U. D.
at our Hall - for the
imagination of Henry E.
Cooper - which was
well done -

JULY,

WEDNESDAY 13.

1887.

At L & G office in
AM.

In San Diego in PM
and tried on a suit of
cloths at Vernons

Recd for olive oil 6.00

Bought 3 inch pipe
at Williams & Byals
at 35 cents per foot

JULY,

THURSDAY 14.

1887.

At Encinitas with
Sister - rode from
Station to L. L. Kin-
caid's place and
then to the Colony
Oliver horn -
got lunch - .90

Rode around
the ranch to all
the Springs and
back to the Station
and returned on the
4 PM train
Dinner team

5.00

5.90

JULY,

FRIDAY 15.

1887.

Rode to Sweetwater
dam with Sister
Warren + Dr Wood
along with us to
see our 840 acres
of land -

Looked all over
the dam + quarry +
got home at 5 PM,
tired as a tree -

JULY,

SATURDAY 16.

1887.

Settled with Elford.
 R Campbell for 19 1/2
 days work - \$31 ²⁰/₁₀₀
 by check -

M Stahl paid 40⁰⁰
 in full for brick -

Telegram from D.K.H. 125
 " to " " " 100
225

L.C. Kincaid conveyed
 to Frank P. Rind. in trust
 for me. The S-E 1/4 of N.W.
 1/4 of Sec 10 - T. 13 - S. 4 - W.
 S.B.M. for 1200⁰⁰
 Paid Cash 636⁰⁰

to G. W. Hitchcock +
 to L.C. Kincaid 20⁰⁰
656⁰⁰

Balance of 544⁰⁰
 to be paid on delivery of
 deed -

JULY,

SUNDAY 17.

1887.

At home all day
except at P. O. —

Judy + M. G. Whelan
here to consult on
Oliver matters —

Fred. Capeland here
and took —

JULY,

MONDAY 18.

1887.

In San Diego at 7³⁰
and back at 7⁴⁵

Ream tissue paper 1.75

at Vernons and
tried on my coat - &
found it too small
and am to have an-
other made -

Subscribed for the
daily Intri Ocean 1.20⁰⁰
which I paid -

My horse Sampson
ran away and threw
me down & dragged
me - as far as I dared
hold on - then ran
with Col. Dickinson
who caught the lines
and brought him
back - I was not much
hurt -

JULY,

TUESDAY 19.

1887.

At the orchard in
AM, then in Lane
digs and got Union
joint for 3 inch pipe
and ordered a "Knuck
le joint for my pit man
-to engine pump-

Ordered abstract to
E.E. 10 acres in 1/4 Sect
150 - at Corpus -

Lunch at Palmico
with Cooper -

At called Muly 7 + AM
but none but for Deacon
came

Stamped envelope 1.20

JULY,

WEDNESDAY 20.

1887.

"Pishi" and I in
Sandwich - + brought
out my coat -
Also iron commic-
tion for pump pit -
man from Hytis
etc -

Mr. Atoblen's nail-
ing together oil bot-
les - (Olive oil cases)

JULY,

THURSDAY 21.

1887.

Paol C Gaddi 55⁰⁰
One month salary -

At the apple orchard
twice - and carried
logs & c -

Signed contract
with G. W. Roberts
to sell the Dr Owens
tract -

Rented the house
N. W. corner of my
orchard - 50 -

JULY,

FRIDAY 22.

1887.

Rode all day with
Mr Adams Mr Dard-
son + Mr Wagner also
Mr Latham to see the
Mayfield ranch of
about 600 acres East
of the Gray ranch -

At Wallace Dick-
insons to tea with
"Sister" - staid till
9 1/2 P.M. -

Arranged to go to
Sand on Monday
to show the above
named gentlemen
that ranch -

JULY,

SATURDAY 23.

1887.

Paid to Concaid
 as follows (Chick) 636-
 " " 20-
 " " 500²²
 " Note - 32
 Bill F.P. Reed 10⁷⁸
 #12.00,00

bring in full for 40
 acres of his Homestead
 at Anconitas

Recd of Concaid 5⁰⁰
 to pay for horse
 hire to see his place -

Paid for 2 pr. boots 10⁰⁰

Pipe tong wrench 5⁷⁵
 at Pulman Bookly & Co
 Also ordered 200 feet
 4 ply Spade Brand hose
 3/4 inch at 16 cents per
 foot - I pay in it plus on it
 and for fittings -

JULY,

SUNDAY 24.

1887.

At home in AM
In PM with sister
code - to Chula Vista
- up Sweetwater &
home -

JULY,

MONDAY 25.

1887.

With Prof. Dairdson
Mr Adams + Mr Mag-
ner to see Junal
Rancho - and gave
them an option - at 30,
dollars per. acre and
one fourth of gross pro-
ceeds above fifty dol-
lars per. acre - and
gave them till Friday
(7/29) at ten o'clock
at which time 1/4 of
purchase money is
to be provided for - as
soon as till is shown

Paired J. O. Cram 500
for team to show
Junal.

JULY,

TUESDAY 26.

1887.

At home in AM
 in San Diego in P.M.
 with "Sister"

Paid 5.00#
 toward N. S. of G. W.

excursion from
 S. F. to San Diego

Deposited in Consolidated
 Bank as follows

D. E. Strohl Chk 25.50

E. Stule 263.69

J. W. Evans Fall's 41.00

Ch. Floyd 185.84

J. W. Evans — 300 —

Lawrence (Evans) 648

82251

JULY,

WEDNESDAY 27.

1887.

In San Diego in
P.M. with Sister
on the Steam motor
at the Court house
and discharged
A.P. Ourns Mortgage
on the 85 acre tract
in 1/4 Sects 99 + 110 of
National Ranch -
Also made mortgage
on same tract to
A.P. Ourns for 4750⁰⁰
payable in one year
Also drew my check
for 4,286⁵⁷
Also cancelled Mr
A.P. Ourns note for
1291⁰⁰ and interest
47³³ — 1338.33
Total price of land
85 x 125 = 10,625⁰⁰

JULY,

THURSDAY 28.

1887.

L. G. W. Horton ar-
rived on tele mor-
ning train - In P.M.
rode to Sweetwater
& here to see W. W. Hor-
ton's land -

JULY,

FRIDAY 29.

1887.

L. K. Wilson with me
to see our Sweetwater
dam - got lunch there
then rode to Mrs
Neals ranch - and
back home via Sweet-
water

Har Wagner called
agruably to agree -
omit and effects
to take the general
ranch at fifty
dollars per acre
and one fourth of the
gross proceeds of all
sales exceeding in
price an amount
of fifty dollars -

"Sister"

30⁰⁰

JULY,

SATURDAY 30.

1887.

With Col. Dr. Livingston
and went over the Olney
caneho, to show it to
Mr. D. K. Horton - had
a good day - and
a good look of the
property - ate lunch
at an Italian's in
a branch of "Olney" -

JULY,

SUNDAY 31.

1887.

At dedication of
Methodist Church
on 2^d Avenue and
13th St - and gave in
Cash 25⁰⁰
and am to pay 100²⁰
for a bill for the
Church

Mr Horton came
up to stay with us
while he remains
in National City -

Rode with Sister
+ Mr Horton after
dinner - to Sen-
atorium - + to P. O.

Recd of Mr Stanton
out of House one
month 25⁰⁰
(2 shenno houses)

AUGUST,

MONDAY I.

1887.

At L & J. Office and
in San Diego at 9
A.M.

Called on E. S. Baber
evell and agreed to
meet him on Wednesday
day at 11 - A.M. and
give him a price on
Jornal ranch, as a
whole or for the flow-
age tract, and also
to say whether or not
I will take an inter-
est in developing the
water by building a
dam at Jornal.

Met Har Wagner
and was informed that
his syndicate could
not raise 50,000 and
conclude purchaser
of Jornal Ranch.

At L & J. Office and
Col. Dickinson agreed to
name price for Hay
Ranch.

AUGUST,

TUESDAY 2.

1887.

Mr Hertin Mr Lush-
ing + W.C.K. with
me ~~and~~ on the 8 AM
train to Encinitas ran-
cho. took train at
station + rode all
over it + took views
of various places
Linn 5.00
Home at 7 1/2 P.M.
(train late)

At Lodge meeting
in ev

In San Diego and
met E. S. Babcock and
offered to sell to him
The Clay ranch for -
~~600000~~ ⁰⁰ dollars
and he declined it
and offered 50^c per
acre for one half of
it - and 50^c per acre
for 600 acres of flow-
age on land - and
in case we would
sell on those terms he
would immediately
build the Clay dam -
or he would sell out
all of his water rights $\frac{2}{5}$
for 5000^c dollars - if
we would carry E. S. Mor-
rills $\frac{1}{4}$ - on 'trust' at
1 per. cent per month from
completion of dam - he
would also furnish all ex-
munt at 3.15 per. barrel and
all rock breaker + Engine
at cost -

AUGUST,

THURSDAY 4.

1887.

Rode to Monument
then to the "Line", &
called to see Grand-
ma "Bluewell on
the way home - had
a good day -

Deposited in Con -
solidated RR 14 00⁰⁰

AUGUST,

FRIDAY 5.

1887.

Mr Horton, McCush
ing and I rode to
Cayon via Sweet-
water - Jumaeka⁹ - Mr
Conkling - Then home
via North-Cholla -

"Sista" 20° - 3° - 23°

Took view down Sweet-
water from Mr. Wells
place - Another from
opposite Frisbie's house
down stream - and
another up stream
from South Side of
Sweetwater dam
and another - up stream
from - South end of
Valley South of Jubber
Cha house -

Home at 7 P.M. to
find for anything

AUGUST,

SUNDAY 7.

1887.

In town with Sister
and called to see Mr
Todd

AUGUST,

MONDAY 8.

1887.

With Chmamm on
Janal - and did
not get back till 4
P.M.

Recd. 100⁰⁰ from
Cyrus W. Chappel 100⁰⁰
on lots 5 + 6 - in 10 A.
lot 2 - $\frac{1}{4}$ net 154 - BLK
2 - which I gave to
Ester - to pay
with Mummy 75⁰⁰

Tuesday 9 Cont'd
from appropriate page
Up at 3 $\frac{1}{2}$ o'clock +
got breakfast and left
at 5 o'clock with DK Hor-
ton and rode over the
Janal Rancho and
got back at 11 A.M.

AUGUST,

TUESDAY 9.

1887.

Deposited in Cent Bk
 Checks + c 331.00

Recd. 266⁶⁶ as $\frac{1}{3}$ part
 on vols 3 + 4 in Bk 2
 10a. 2. $\frac{1}{4}$ acct 154-

In town at 1 $\frac{1}{2}$ P.M. with
 Dr. Horton.
 Deposited in 1st National
 Bk - to cover overdraft
 of 85# 100.

Sold to Dr. Horton 5
 acre lot No 6 - in S. E.
 $\frac{1}{4}$ of $\frac{1}{4}$ sect. No - 133
 Cash in 30 days 5000⁰⁰
 " in 6 mos 3000⁰⁰
 " " 12 " 5000⁰⁰
 at 8/100 interest 15000⁰⁰
 Also sold him N. 10 A. in
 S. W. $\frac{1}{4}$ of $\frac{1}{4}$ sect. 146 - got
 $\frac{1}{2}$ cash - left 8 - 2750⁰⁰
 $\frac{1}{2}$ 1 year — 2750⁰⁰
 Also ten A. in S. W. K. Sub-
 Division of $\frac{1}{4}$ 109 - 3750⁰⁰

AUGUST,

WEDNESDAY 10.

1887.

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]

[Faint handwriting visible on the right edge of the page.]

AUGUST,

THURSDAY II.

1887.

About some part of
the day + with Mr
Jesse Titus of Sac-
ramento in A.M. -
and to San Diego with
him in eve -

Attended San Diego
Lodge - for work in
the 3^d degree Grand
Master Atkinson
being present - after
close a splendid
collation was spread
to which over 300
set down -

AUGUST,

FRIDAY 12.

1887.

At home in Am.
except a little while
at Sweetwater with
Sister -

In P.M. with Grand
Master Atkinson
& Mr. and
looked over the coun-
try - Sweetwater and
Chula Vista -

Have not felt well
today -

AUGUST,

SATURDAY 13.

1887.

At home most of
the day -

Attended S. D. Lodge
7 & A. M. No 35 in
evening - and had a seat
at the right hand of
the Grand Master
- did not get home
till half past one
o'clock -

AUGUST,

SUNDAY 14.

1887.

Rode to N. H. Conklin's
in Ganucha - with
"Sister", and rode
over that portion of
the ranch owned by
Mr. Murphy and
agreed to buy $\frac{1}{4}$
for $\frac{1}{3}$ of the tract
with Mr. Conklin
for 15,000⁰⁰ for $\frac{1}{3}$ -

AUGUST,

MONDAY 15.

1887.

Rode with J. A. Evans and gave him
pieces of various
pieces of property -

Sent box of Olive oil

to David K. Horton
no 354 Newbury St
Boston and paid

Expenses Chays 3.25
in advance -

which I am to
Chay $\frac{1}{2}$ to Mr.
D. K. Horton - 1.62

At Chartiers and
Jimmie in way -
Madam came a little
late and is not to
be changed tonight.

AUGUST,

TUESDAY 16.

1887.

All around - Sweet
water &c -

At Jerry Rudo in
log with sister

Mr. Meek paid rent
on his house 7.50

AUGUST,

WEDNESDAY 17.

1887.

In Jan Drigs and
deposited 30⁰⁰
in Consolidated BK -
and drew my check
for La Soup Cadroit 3387
History 13750
Abramson B & H .. 18575
35614

And sent drafts - to
balance all the acc^s -

Met. Pres. Chamber
of Commerce and
consulted in regard
to Ground Army ex-
hibit at St Louis -

Mr. Rice repairing
my pump. but apply
to hand -

AUGUST,

THURSDAY 18.

1887.

At home most of
the day -

A Mr Alexander
came here with J. Gordon
to see if a Real-
Estate and building
Association could
be organized - I sub-
scribed - 5000⁰⁰
provided the associ-
ation could be proper-
ly organized

Paid B. S. R. R. 13⁵⁰
for brick yard ma-
terials

AUGUST,

FRIDAY 19.

1887.

Finished an article
on their culture for
the Daily Sun. Diego
Sun to be published
for the Saint Louis
H. A. R. printing de-
livered it to Mr Neal
at RR Station - to be
delivered to Conduc-
tor of train + by train to
Mr Wilson - editor
of Sun -

Paid J. R. Harris 50⁴⁰
for silver ware.
Also paid 11⁰⁰
for Mrs Morrill

Recd of J. R. Harris 9⁰⁰
for in RR -

In Sunday in Am.
at home in Rm.

AUGUST,

SATURDAY 20.

1887.

In San Diego and
I got my new coat
and Mr Vernon 80.00
for suit + extra coat
Sister with me -

AUGUST,

SUNDAY 21.

1887.

Attended Episcopal
Service with "Sisters"
1.00

AUGUST,

MONDAY 22.

1887.

Attended meeting
of Chamber of Com-
merce in San
Diego in evg -

Engaged Wm. Fremont's
team - without wagon
to go to Potrero + Campo
for 4 days at four
dollars per day -
and to start Thurs-
day morning at 5 o'clock

AUGUST,

TUESDAY 23.

1887.

Lound a Buber on
30 days at $\frac{1}{100}$ #500⁰⁰

In Sundry at 9 AM

Recd. of Wallace
Drelmson 15⁰⁰

paid payton grab -
buy 5 acres land, 6⁰⁰
on rent of Mrs Fridley -

Paid G. H. Shoboms m.
full 24²⁵

Gave "sister" Chuk 100⁰⁰

Paid Comad Erbst 19⁵⁰
m full for work on
brick kiln -

Subscribed 50⁰⁰
for W. C. + 76 Knibell
toward dividing City
Gard Band to the
East -

AUGUST,

WEDNESDAY 24.

1887.

Bank of National City
opened this morning
and I deposited the first
money ————— 566⁷⁵

In San Diego in P.M.
to see the Dentist —

Paid Joseph J. Rehling
for casing brick kiln
in full ————— 17⁵⁰

Sent my check to Cash^r
Consolidated Bk. — to
exchange for check made
to Sarah C. Kimball
and paid to G. H. Marston
without endorsement —

AUGUST,

THURSDAY 25.

1887.

Left home at 6²⁰ AM,
with "Sister" and "Mr
Cushing" and arrived
at Paterson at 5 P.M. &
found Jim Currier and
his wife all well well
and Jim better than I
had seen him in years.

Had a nice pleasant
ride - only that one of
the horses had a
terribly sore shoulder
got them from Freeman's
Stable -

AUGUST,

FRIDAY 26.

1887.

At Jim Curran's (Pot-
ers) and have slept
most all day -

AUGUST,

SATURDAY 27.

1887.

At Paturo - rode down
to Mr. Williams - also
prospected several mines
with Mr. Cushing and
found excellent indi-
cations -

Bailey, for horses .50

Reminded me best pair
of pants in going thro.
the brush -

AUGUST,

SUNDAY 28.

1887.

Started for home
at 6⁰⁰ and on the
way took photograph-
ic views at 5 places
on Junal ranch
Arrived home at 7^{1/2}
P.M.

Have had a terrible
pain in my heart
most all day - a
part of the time it
has been very hard

AUGUST,

MONDAY 29.

1887.

At 1⁰ O. then took
a Mr Hayes. and
rode over the 800 acre
tract east of Frisbus
and got home at 2¹/₄
PM

at 3⁴/₅ rode to Sun
day on motor train

Paid my share of
15,000.00 in pur-
chase of about

800 acres of the
Jumacha Rubcho
of James Murphy
N. H. Coulter
Mr. Ferry - J. H.
Daly - being my part-
ner - drew my check
for 3750.00
and gave mortgage
for 3000.00
payable in 1-2-3 years

AUGUST,

TUESDAY 30.

1887.

Attended F & M
Lodge in evening

AUGUST,

WEDNESDAY 31.

1887.

Showing land to Mr
Selbert all of a.m.

In San Diego and
 called on Dr. Carr
 - he was not ready to
try on my new teeth

Accepted Check on
 Hebronia Savings &
 Loan Society for \$2500⁰⁰
 Also on Alameda
 Loan Society for 1400⁰⁰
 and from Mrs. Morris
 and gave my checks
 on Consolidated BK
 for 2500⁰⁰ to G. C. Swan
 and for 1400⁰⁰ to A. H.
 Johnson - and de-
 posited the first
 named in Bank of
 National City -
 Recd. as profits on sale
 of Swan place 350⁰⁰
 and Cash adms^d 250
 which I deposited \$ 600⁰⁰
 Also Check of A. H.
 Reynolds for - 66³⁰

1887

SEPTEMBER, FRIDAY 2, 1887.

nd
 Can
 easy to
 rtal
 Mon
 +
 2500
 an
 1400
 Morris
 aks
 RK
 S. Swan
 to AH
 di
 et
 will
 - beh
 350
 250
 600
 66

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]

SEPTEMBER, SATURDAY 3. 1887.

At home in AM during
my nap every day -

In PM, in San Diego
to get my new teeth
but found they were
not done -

Paid the brush Chi-
naman in Cash 25⁰⁰
and entered it in
his blue book -

Attended the New
England meeting
in evg - and seeing
it would prove a
juggle came home - as
D was taking cold - so
got into a hot bath &
staid over 20 minutes
and got warm - then
went to bed

Paid for "Dexter's" hat 2.75

SEPTEMBER,

SUNDAY 4.

SEPTEMBER 1887.

At home all day
except at P.O. and
to see the brick kiln

Paid the smart Chi-
naman (Ah Sing) 3.45
in full for three days
work —

SEPTEMBER, TUESDAY 6. 1887.

In San Diego and
met Hart and Stern
and consulted in re-
gard to sale of Encinitas
ranch -

SEPTEMBER, WEDNESDAY 7. 1887.

At Chula Vista to
see if Olney R.R. Co
was ready to have
my wind mill set up
found nothing ready -

Recd [#]1000⁰⁰ from
Wm L Milne of Prov-
idence R.I. - to Trust
for him

Recd from D. C. Horton
#8400⁰⁰ on acc-
of land purchases

All of which I deposited
in Bank of National City

Recd rent of W. F. Wank 75⁰⁰

Bought a Milburn wag-
on

SEPTEMBER,

THURSDAY 8.

1887.

In Low Dress at 9 AM
and met Mr Holabird
and settled on the terms
on which he would sell
the Grand Plover from
Vig - the entire ranch
to be based on an av-
erage value of One hun-
dred dollars per acre
and all over that
price to be divided in
two equal parts - he to
have one part and I the
other - he to do all ad-
vertising at his own ex-
pense - and I come to
pay for surveying and
mapping - and the mak-
ing of such roads as
may be necessary - The
same to be deducted
from his half -

Paid Chasman Ah
Chung for buying brick
in full 112.⁵⁰
Paid Freeman in full 8.00

SEPTEMBER,

FRIDAY 9.

1887.

Prof. Henry Hawks
called to see me this
morning, on his way
toward Campo

Have been about home
all day -

Paid Mr Dyer 25⁰⁰
on acc of work at
my well & engine -

Molon for brick burnis⁴⁰

Vinjan .50

In San Diego at 11 AM
 Mr. Slocum made with
 me and on the way I
 hired him for a year -
 to work at everything I
 want as foreman +
 Superintendent for the
 sum of One hundred
 dollars per month -

or 1200⁰⁰ for one year

Left My dad to Horton
 and his mortgage to
 me at the recorder office
 and with them \$5.00
 to pay for recording - the
 Recorder being out to lunch
 I left them with the
 deputy sheriff -

National City election held
 today - to see if we would
 incorporate and elect
 all city officers -

Part of the Parsons 5⁰⁰
 Mulock for book me - .15

Paid Mr Lem 40⁰⁰
check for 1 m^o work -
check dated 10th -

Rode to Mr. Shams
with sister and car-
ried figs - oranges - lem-
ons, pears & -
Came home to Mrs.
Browns -

SEPTEMBER,

MONDAY 12.

1887.

Land Town Co. D
Voyage with Mr Bird
to see if the well on Clay
R.R. was ready for the
wind mill pump - This
makes the fourth trip
to Chevy. 10⁰⁰

In P.M. with Prof.
Henry Hawks to see
the dam - got home
at 6 1/2 P.M. collected
specimens of rock to
assay -

"Sishi" for Mrs Egleston
20⁰⁰

SEPTEMBER,

TUESDAY 13.

1887.

In San Diego to meet
Prof. Henry G. Hawks
and with him and
Warren visited

Coronado Beach
Fans .75

at home on the 12
M. train -

Bay run .75

SEPTEMBER, WEDNESDAY 14. 1887.

Settled with Mr. Barnes
for business bills of
brick + paid him 122.⁰⁰
in full -

Mr. Stocum began
work for me at 100.⁰⁰
per month for one
year -

SEPTEMBER, THURSDAY 15. 1887.

Recd rent of J A Mc
Donald. 30⁰⁰

Also of -
Mr Stanton 25⁰⁰

D. J. Swanwick 1.00

In Sunday at 7³⁰
and enjoyed Mr
Bull to draw me
a plan of a brick
house double -

SEPTEMBER, FRIDAY 16. SEPTEMBER 1887.

In San Diego in P.M.
with "Sister"

At George's in evg.
and heard Mr.
Cooper - Vaughan
Geo + Gus also

SEPTEMBER, SATURDAY 17. 1887.

In San Diego at 10
+ returned at 130
at Mr Balls and
got plan of brick
house

Lines for breakfast 140

Rent out of Mr Smith
in Piggott house - 10⁰⁰

At Halibirds and
arranged to go over
Janal on Monday

Sister 18⁰⁰

SEPTEMBER,

SUNDAY 18.

1887.

at 10
at 12
and
brick
Munk
in S
- 10
and
so on
Mond
11-

[Faint, illegible handwriting in cursive script, likely bleed-through from the reverse side of the page.]

SEPTEMBER, MONDAY 19.

1887.

Rode over fund ranch
with my man Miller
and James Holibird
then in Sunday &
got detail horse plans

SEPTEMBER,

TUESDAY 20.

1887.

Have fooled away
all the a.m. in try-
ing to find Mr How-
ard. I did not -

In P.M. rode to San
Diego. to close contract
by day-month - or in
a lump - for survey
of Junco rancho -
with Mr. Miller
but in consequence
of being an hour late
Mr. Miller decided
to go to work for Mr.
Babcock - at 150⁰⁰ #
per month -

Two men went to work
this morning on my
ten houses -

Spent Lodge 2^a days
& examined H. E. Cooper

SEPTEMBER, WEDNESDAY 21. 1887.

In San Diego -
and got pictures

SEPTEMBER, THURSDAY 22.

1887.

Collected rent of Mrs
Brinkman 75⁰⁰
Also of Mr Sum-
mond 20⁰⁰

Gave R.D. Vayhem
Check for 100 - and
red cash 50⁰⁰
which I gave Sister
to pay Annie +
Eddie - 36⁰⁰ + 15⁰⁰

Frank James Lund
Baby here to stay
a few days -

SEPTEMBER,

FRIDAY 23.

1887.

In San Diego and
paid note and
interest at Consol-
idated Bank 10,000
Interest —
ondraft —

Recd. 800 shares of
S.S. & T. stock it be-
ing an error of 100
shares -

Recd. of A. Barber
Amt of 30 day note 505⁰⁰

Which with 20⁰⁰ I de-
posited with The
Bank of National City -
Total 525⁰⁰

Let contract to build
tin houses every 250 x
45 feet to J. J. Hunt for
a lump sum of 2200⁰⁰
with an agreement
that if he does not

SEPTEMBER, SATURDAY 24.

1887.

At home in AM
in San Diego in P.M.
sister with me did
not get home till
late and was
too tired for any
use -

Pipe (7 in) + fittings 2.40

make journey man
wages beside paying
all bills. This I shall
give him 50⁰⁰ dollars
more -

SEPTEMBER, SUNDAY 25. 1887.

Rode over to Orchard
Charley with me -
found my us wire
had cracked - so
sent Ah Ten over -
and drew out the
water -

Rode to Sandigo
with sister in my
and carried let-
ters - to mail to Jim

Mr Palmer came
to work this morning

Settled with Mr. Tyler
for running my pump-
ing engine 38 days @ 20¢
+ R.R. fares 52¢

Bought J.S. Harveys
contract of sale from
L & J. Co. - of Lots 18, 19 + 20
in Block 53, N.C. and
paid 650⁰⁰ \$ - also
paid G.W. Chan & Son
33⁷⁶ corn &

Deposited 250⁰⁰
with - Evans Peckitt & Co.
to buy lots 9 + 10 in BK 175
provided they can be
bought between 25 + 29
hundred dollars -

Wesley Perry paid 66⁰⁰
borrowed solution ago -
Lawn Mower descrip-
tion is in 2^d left hand
page of note - from top -

SEPTEMBER, TUESDAY 27. SEPTEMBER 1887.

At and around
From all day and
in my at

8 W. Lodge 7 + AM
and conferred the 3rd
degree of Masonry on
Henry Ernest Cooper
and afterward fin-
ished up all our work
in Masonry - which
we could do under our
dispensation -

And I was chosen as
Master (informally) as
under our charter if
we obtain - and recom-
mended for appointment
also was chosen as
deputy to the Grand
Lodge -
Deposited in BK of N.C. 74-²

At home in A.M.
in San Diego in
P.M. with Sister -
Returned Masonic
Chart which I bor-
rowed of - D.D. G.M.
Simon Levi -

Let contract to Otto
Baird to haul brick
at 75 cents per M. -
am to furnish a man
to help load - he is
to work till S. J. Baird
returns from the east

SEPTEMBER, THURSDAY 29. 1887.

Around home all day - bought 400 ft 1 inch galvanized iron pipe for 11 $\frac{1}{2}$ cents and 300 feet $\frac{3}{4}$ inch at 8 $\frac{1}{2}$ cents per foot.

Bought draft for 39⁰⁰ dollars to pay - dues of members of our Lodge - and enclosed it in secretary's report - to Grand Lodge -

Have Col. Dickinson description of land to be conveyed to me and to Geo. H. Parsons Lots 23 + 24 BK 53 - and Lots 15 + 16 - BK 73 -

Mrs Brown came in from her ranch + stays here tonight

SEPTEMBER,

FRIDAY 30.

1887.

Mr Gaddie helped
me lay water pipe
from my well to
the new brick house

"Sister" sick with
headache tonight

Recd. from Rod-
French Miller 10⁰⁰
entry. house Frank

Saturday 1st Oct.
Bought N¹/₂ of Block 57
for 35.50 - paying
in cash -

and am to assume
the payment of bal due
due L & J. Co.

Nov - 1887 -

May 1888 -

OCTOBER,

SATURDAY I.

1887.

Around town in AM.
In San Diego in PM.
Sister with me.

Paid J. J. Hammet 175⁰⁰
by hand of - M. L.

Balance on acc-
of Contract for 10 hours

Deposited 500⁰⁰
to Credit of Mr L.
McCum. which
he is to pay to the car-
penter. Back man's
check to be the amt
this day.

Recd. of Hamilton \$60⁰⁰
for L. S. McLean \$8⁰⁰
for care of all del.
27 - ult.

Charlie started for
New Hampshire on
evening train - saw him 150⁰⁰
to Sepulchre Cemetery lot
in Centerville -

OCTOBER,

SUNDAY 2.

1887.

With "Listu" rode
to Mrs. Brown's place
and staid an hour
or two -

OCTOBER,

MONDAY 3.

1887.

At home in AM,
Borrowed of the
Bank of National City
500 \$⁰⁰ - for which
I gave my note with
150 shares L & T Co
stock as collateral

Leased the Reed
House - Lot 10 BK 240
for one year at 4000
dollars per month
and gave back 10⁰⁰
to pay for Kalson-
ing the house
As Labor 30⁰⁰
Rent of Campbell 16⁰⁰

Deposited # 500⁰⁰
to Credit of A C Cape-
land - to be used in sur-
veying my Sunal Rancho.

OCTOBER,

TUESDAY 4.

1887.

At home in All
In Sunday in PM
Also all over the
country with a lot
of Kansas men
who talked me to
death and I am
sick abed tonight

OCTOBER,

WEDNESDAY 5.

1887.

Recd. of Mr Neal for
bricks used in the
Geo O. Skutumpah build-
ing. 967.80
which I depos-
ited with 70.00
in Bank of N. C. 837.80

Have been at home
all day + most sick
too -

Made bill to
W. G. Dickinson
& estate + Jas Currier

OCTOBER,

THURSDAY 6.

1887.

Getting ready to go
to San Francisco -

OCTOBER,

FRIDAY 7.

1887.

Left home on 7⁵⁰ train
with "Sister" for a trip
to San Francisco.

Dinner at Murietta 1.50

Arrived at Los Angeles
at 5¹⁵. Met Mark

Baird at Pasadena
and invited him to
take supper with us
at St. Elmo - where
we went 2.25

At depot and found
the train would be
4 hours late - so we
took horse cars &
went down to John
Stewart's - then back
to depot and had to
wait till past mid-
night before we got off

Two tickets

3.00

Slipper

2.50

Horse car

.60

OCTOBER,

SATURDAY 8.

1887.

Breakfast 1.50

Dinner (Luthe) 1.50

Arrived at San Francisco
co. at 10 1/2 P.M., and took
coach to Palace Hotel.

Fare to Hotel 1.00

Conductor found my
gold ring so gave him
in exchange 1.00

Room 86, Palace Hotel
Took a bath and will
get to bed before mid-
night.

Papers + c 15

OCTOBER,

SUNDAY 9.

1887.

At 112 Jones St - to see
Carrie and Henry
Coffin -
Meal feast .80

I attended Mr Colvills
Lecture - Harvest Feast
with Mrs. Nathan

Attended Colvills
Lecture in evg. 75
with Sister Carrie
and Henry -

OCTOBER,

MONDAY 10.

1887.

At Masonic Temple
+ met

E. C. Hare and
went to my room at the
Palace and looked an
hour - Then to lunch
at Palace Restaurant 2.20

In evg at Tivoli The-
ater with Sister, Harry
& Carr coffee 1.00
Supper .80
Kbife .75

3.75

Deposited for per
Charter - with
Grand secretary 50.00

Telegraphed G. H
Harcourt to comply
with Grand Secretary's
letter of the 4th
125

OCTOBER,

TUESDAY 11.

1887.

Grand Lodge of Masons
of California opened
at Hall in The Temple
at 10 AM.

2^d Session opened at
2 PM.

Listened to Grand
Master Atkinson's
address - and a part of
Secretary's report
and was taken sick
& had to go to The Hotel

Dinner 50

Supper 30

Room at Palace

Hotel 3 days 12.00

Breakfast .80

13.60

So sick - seems like my
head would burst -

OCTOBER,

WEDNESDAY 12.

1887.

A little better - but sick

- Went to breakfast with
Sister - then at Masonic
temple -

Regular business
of Grand Lodge in A. M.

Oration in P. M. and it
was most excellent -

Met Mr. Kyle & Jeffers
friend >

In evg., saw 1st degree
conferred by Mount Mo-
siah Lodge - and very
well done - by The SW,
as acting M. - Mr Rich-
ards -

Detoured a little with
Bro Hare & Farns 20

Breakfast + dinner 160

Paper pens, stamps 125

Recd. letter from "Jo" and
others

OCTOBER,

THURSDAY 13.

1887.

At Grand Lodge of Ma-
sons in Am. & P. M. and
in evg. visited Fidelity
Lodge and saw confer-
ed the 3^d degree of Ma-
sonry. and in the best
manner I ever saw it
done - did not get home
till midnight -

Knife	75
Breakfast + Sisters	50
Invited Bro E. C. Har	
& daughter to lunch	75
Supper	25
Papers	10
	<u>2.35</u>

At Pacific Bank
and drew against my
Bank of National City
acc for \$250.00

Sister	20 ⁰⁰
	<u>22.35</u>

OCTOBER,

FRIDAY 14.

1887.

Attended Grand
Lodge all day -
and have been too
sick for any use

Attended Fidelity
no Lodge tonight
but have laid on
the sofa all the
evening - at Mrs Coffin's
while Lester + Car-
rie have been wth Mr
.. Lecture -

Fans	30
Meals	2.20

OCTOBER,

SATURDAY 15.

1887.

In attendance at
Grand Lodge of Ma-
sons all day -

All officers elec-
ted - and Lodge
closed -

Officers as follows

Fares	30
Meals -	2 10
Too sick to go out long etc	

OCTOBER,

SUNDAY 16.

1887.

Breakfast at Swins
dinner at Puges
Supper ditto - 1.85

Rode to Lone Mountain
Cemetery in
P.M. with Sister

In A.M. I went to
Masonic Temple
to lecture but the
Grand Lecturer
did not come - so
sat down with Sec-
y of Board of Relief -
for an hour -
Dues .60

Has been sick
all day - but much
better than yester-
day -
Painwinn of Vicks-
burg - 1.00

OCTOBER,

MONDAY 17.

1887.

In Oakland in A.M.
back at 1 P.M.

Rode out on Telegraph
Avenue

Dares for the day .80
meals - 90

With Mr. & C. Hare
at 6 P.M. at 7.30
attended

Occidental (22)
Lodge 7 + A.M. in
Masonic Temple
and got home at
9.40

Saw 1st degree of
Masonry conferred
by the Senior Warden - for his first
time

Sister at a club
with Carrie Coffin

OCTOBER,

TUESDAY 18.

1887.

Too sick to attend
any lodge tonight

Have been at the Hall
or Temple rather &
lectured a little
with Mr. Hare

Meals - 1.75

Mr. Hare at lunch
with me -

Gave "Sister" # 150.⁰⁰
for undergarments -

OCTOBER,

WEDNESDAY 19.

1887.

At Woodin & Sittles.
and bought spray
pump - and all
fixturs 31²⁰

Meals 7⁵⁵

Attended Mission
Lodge F. & A. M. and
saw the 2^d degree
of Masonry conferred
Mr. Hare with me.

Lectured with Mr.
Hare a little

Rented rooms at 124
Golden Gate Avenue
and paid #30⁰⁰
for one month -

Shall come in tomorrow

OCTOBER,

THURSDAY 20.

1887.

At Masonic Temple
& Lunched with Mr
Clark and Mr. Har
Called on Mr. H. G.
Hanks -

In ev. attended Cal-
ifornia Lodge No 1 -
F. & A. M. and saw the
1st degree of Masonry
conferred on two pu-
zels -

Occupied my rooms
at No 124, Golden Gate
Avenue this P. M.

Meals 1.05
Mr Har with me at
lunch -

OCTOBER,

FRIDAY 21.

1887.

At Masonic Temple
to meet Mr Slover
of Elsinore, but he
did not come -

Called at No 10. Calif
St. Immigration
Association to see if
The 20 Copies of Records
which I pay for are
sent thru - and found
they are not - talked
with Mr Street an
hour or two -

2nd Dinner with Mr & Mrs.
M. S. Jiffis on 6th St
Dinner with me - Staid
in ev. and had a
good visit -

Make $\frac{150}{75}$ 75
Shirt $\frac{150}{75}$ 75
Telegraphed M S Slo-
ver - Get min dollars
if you can but if not to the
right - open both kilns

OCTOBER,

SATURDAY 22.

1887.

Put a little while in
 AM, + came home
 sick with headache
 but went out again in
 P.M. and lectured
 with Mr. Hare - or
 rather I listened to
 Mr Hare lecture Mr
 Sloan of Elsinore today
 - Mr. Shells of Califor-
 nia left a note ask-
 ing me to meet him at
 the Board of relief rooms
 which I did - where he
 questioned me in re-
 gard to Mr. S. C. Fields
 Oreal estate - and I told
 him as far as I
 could - Pears 25
 Meals + fares $\frac{2.10}{235}$
 "Sister" at Alameda
 with Mrs. Coffin -
 Pears

OCTOBER,

SUNDAY 23.

1887.

At Masonic Hall
at 9 o'clock and staid
till about 5, P.M., then
came to our room
No 124, Golden Gate
Avenue - Mr. Hare with
me - Got supper and
we went back to the Hall
but found it locked, so
we came back and
found "Sister" had gone
to Church. or lecture
so we lectured on the
2^d degree till nine o'clock.

Mr. Hare & Mr. Cussey
of California Lodge No 11
have lectured & Mr.
Storn of Elsinore all
day & I have listened
Meals & Carfare - 1.45

Breakfast at Carr
Coffins -

Shaved boots 25
170

OCTOBER,

MONDAY 24.

1887.

An awful headache
from morning till
past 5 o'clock -

At Masonic Temple
with M. but did not
lecture - but sat down
and listened to Mr.
Hearse & Mr. Sloman of
Elsinore lecture -

In ev. visited Occi-
dental Lodge 7th St.,
(No 22) at - The Temple
and saw the 2nd degree
conferred - but not as
well as South West
can do it -

Expenses - 2.00

Exp on Case of oil 2.00

OCTOBER,

TUESDAY 25.

1887.

Called on Mr. Hare this morning but did not lecture -

At Oakland & Piedmont with Light & Carriage & out to the Bridge and rail works - on San Pablo Avenue - and ~~was~~ we were conducted all thro' the establishment by the Superintendent Mr. Jenkins - and was introduced to the Genl Manager - staid nearly two hours -

Hare had a most intolerable head-ache from about 10 to about 6 P.M. - when it let up and I attended Pacific Lodge 7 & A.M. at their Hall on Eddy St. -

Expenses

2.80

Saw 2^d Lyon confirmed in good shape -

OCTOBER,

WEDNESDAY 26.

1887.

Looking up the Olvir
Oil question - Called on
BROWN & Co - and Luben-
baum & Co - and D D
Beck & Son - and shall
place my Olvir oil in
the hands of the latter par-
ties as Genl Agents -

- at Oakland to find
the man who makes
Olvir oil in San Ber-
nardino County - by
name - J Revalk -

Call was referred to 5003
Cal. St - and 467. 9th St
and 1114 Willow St

Oakland - Called at Wil-
low St - for this information

At Pacific Bank and
drew in coin \$250⁰⁰

Dined at the Union
Club and was presented
with admision for a month
Expenses — 2.60

Charity

200

OCTOBER,

THURSDAY 27.

1887.

Expenses & gains 1.80

At 7^{1/2} AM
and staid till 10^{1/2} then
went to 503 Calif St to
meet Mr. J Redalk -
Agent for San Bernar-
dino, California Olive
oil Refining Company
but found he had not
been at the office and
only came about once a
week and the parties in
the office know nothing
of when he did his busi-
ness - So in P.M. went to 467
9th St Oakland - but could
only learn that he had a
great manufactory in
San Bernardino where
he owned the San Bernar-
dino Olive grove -
Met Mr. Red of the Grocer
and Country Merchant who said
he would look up his oil works
Recd Dispensation from Nation-
al and passed it over to Grand
Detn. Givins -

OCTOBER,

FRIDAY 28.

1887.

At The Temple and
lectured a little -
with Mr Hare - also
searching for Mr J
Revolv - but could
not find him at N^o 513
California St - and
was told by one of the
parties in the office
that Mr. Revolv
would not meet me
unless I left my card
with my name
and business -

Expenses today 2.50

Have had a little
headache today
Attended California
Lodge N^o 1 - 7.30 am in
wg -

2^d day conferred on
two candidates -

OCTOBER,

SATURDAY 29.

1887.

At the Temple in AM
but did not lecture
Came to our room
at 12 - and Hair
went to Lunch with
us - Then went with
him to see Barlow
Dyer at Silver Star
Hotel - Corner Sansome
& Pacific St^s
at 2 PM went to the
small Hall in the Tem-
ple and lectured
with Mr Anderson
on 2^d degree -
In ev. I attended
Paper Carnival at
the Pavilion with "Sis-
ter" and came
home with headache

OCTOBER,

SUNDAY 30.

1887.

Got up with head-
ache - so I could
hardly see - but con-
cluded to go out to see
Mr. Anderson and
lecture on Masonry
went at 10 + came
back at 12 1/2 - with
such a headache
as I hardly remem-
ber -

"Sister" at Alameda
with Carrie Coffin -

Meals + fares 1.00

OCTOBER,

MONDAY 31.

1887.

At shirt factory &
 ordered 1/2 doz. Shirts
 & paid 10.00
 2 bows .30
 Meals 1.25
 Deposit on sud.
 Clothes 20 -
 Car fare .65
 # 32.20

Visited the "Sutro"
 Library in P.M. with
 Sister and Carrie &
 Coffin - and saw the
 most wonderful col-
 lection of books Mrs
 Munnis. &c. - I
 was aw or was ex-
 pect.

Delivered to M. Holt
 letter regarding Olive
 oil to Victor J
 Country Merchant &
 Grocer -

NOVEMBER,

TUESDAY I.

1887.

Have been sick all day & did not go out till four o'clock -

Was taken with a chill - about 9 o'clock last eve - and shook myself nearly out of my boots -

"Sistu" worked over me till four o'clock this morning before I began to get warm - and after that sweat like a brass - I do not remember to have felt more sick in my life - and am sick now -

NOVEMBER, WEDNESDAY 12. 1887.

Have been down to
907. Market St - to the
Tailors and am now
paying for my indis-
cretion - and sick
enough to be in bed

NOVEMBER, THURSDAY 3. 1887.

Sick all day did not
up till afternoon, nor
have I been out door
today

NOVEMBER,

FRIDAY 4.

1887.

Recd. a dispatch from
W.K. Horton - and rode
to the Pine st. office - &
replied to it

Horton's "wri"	1.70
My reply	1.00
Fares	.30

NOVEMBER,

SATURDAY 5.

1887.

At Oakland in AM,
and paid city tax on
82 ft on Jel. Av. ~~41~~ ft
S. of Brown St. - + 188 ft
on Brown St. 100 ft W. of
Jel. Av. - 31.50

Also State & County tax
on same - 28.00

Also paid tax on
429³/₄ + 80 ft E. side Grove
St. - S of Brown St. 24.00
by mistake - and
will get live wood just it

Attended Paper Carnival
in evg. -

Expenses - 1.70

NOVEMBER,

SUNDAY 6.

1887.

Had a hard night -
but was able to ride
to Masonic Temple
& met Mr. Anderson
for a little while -

Had a good warm
fire in my - and did
not go out -

NOVEMBER,

MONDAY 7.

1887.

Had an awful night
last night - slept al-
most none and coughed
fearfully -

Walked down to rooms
of State Horticultural
Board -

Rode out to see Nettie
Barron - (Stewart) at
455. 17th St - staid on
home -

My suit of clothes sent
home - paid 10⁰⁰
Previously paid 20⁰⁰
30⁰⁰ -

At Mr. Andersons in
evening and staid till 10 -

Hickchfs 2⁰⁰
Sister 3⁰⁰

NOVEMBER,

TUESDAY 8.

1887.

Have not been out all day - but shall go out to Mr Andersons this evg. for an hour -

at Prof Andersons an hour and a half in evg -

NOVEMBER, WEDNESDAY 9. 1887.

Have not been out
of the house all day
till evg - called
on Prof. Anderson
and staid half an
hour -

NOVEMBER, THURSDAY 10, 1887.

Have tried to work
a little on my 7th am
but don't think I
have made much
headway -

Called at Prof An-
dersons in ny
and Elaid in
Lom -

NOVEMBER,

FRIDAY II.

1887.

At work on my papers
part of the day -
sick in way -

Prof. H. G. Hawks
+ wife here in way -

To seek to hold
my head up -

Put cocaine into
my ears to ditate
the pupils so that
Dr. Whittell can ex-
amine them -

NOVEMBER, SATURDAY 12. 1887.

At Dr Whittell's and had
my eyes tested after
the pupils had been
expanded like a
cat. Dr. says he can-
not help the bad eye
but thinks he can
help the good one.

Lunch 25

With Prof Anderson
at masquerade Yumple
for two hours and
Richard

At Alcazar Theatre
in evg - with Sister
and Henry Coffin
'Sister' \$100⁰⁰

Called at Dr. C. C.
Wadsworths. 606 Sub-
ter St -

NOVEMBER,

SUNDAY 13.

1887.

and had
after
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the car
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25
son
m
s
Theater
Sister
Loffin
100
L.C.
606

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NOVEMBER,

SUNDAY 20.

1887.

Faint, illegible handwriting in blue ink, possibly bleed-through from the reverse side of the page.

Handwritten notes on the adjacent page, including the words "Left S", "at 7:30", and "from".

NOVEMBER,

MONDAY 21.

1887.

Left San Francisco
at 7:30 - with Sister
and Mrs. Carrie Coff
for home -
Transfer

NOVEMBER,

TUESDAY 22.

1887.

Arrived in Los Angeles
at 7 am.

Breakfast (3)	225
Transfer -	150
" of trunks	175
Porter & lunch	150
Carriage fare -	590
Chair car	75
	<u>1365</u>

Carriage	590
meals & "transfer"	225
Chair car	25
	<u>840</u>

Was delayed by another
train so did not get home
till 9 P.M.

Fare & transfer	150
-----------------	-----

Rained at Perris
while we were delayed -

NOVEMBER, WEDNESDAY 23.

1887.

Rain began in earnest
and continued nearly
all of am. and has
probably rained about
2 1/2 inches altogether

Have been miserable
all day with my cough
and the piles which
have resulted from it

Reckd for brock	4 50
and for oil	4 00
of m Gadder -	8 50

F + A in Lody 283 met
a few minutes in veg -

NOVEMBER, THURSDAY 24. 1887.

[Faint, illegible handwriting in cursive script, likely bleed-through from the reverse side of the page.]

[Faint, illegible handwriting on the right edge of the page, possibly from an adjacent page.]

NOVEMBER,

FRIDAY 25.

1887.

Rode all of AM with
two parties from
the east - and
have wasted the
whole forenoon -

Rode down town in
P.M. -

Saturday contin^d
Paid my subscrip-
tion toward purchase
of bill for Methodist
Church \$41.41
and toward 50.00
to Rev. J. Miller
to pay Mr Williams
subscription -
Gave my check 91.⁴¹

Mr Lawrence plowing
in street - for earth
to put around my
new house 1/2 day

Paid Ah Hoy 30⁰⁰

NOVEMBER, SATURDAY 26. 1887.

At home till 3 P.M.
Then rode to San Diego
with Sister -

Let a contract to build
and complete the 10
flight of stairs in my
new house - to
Mr. Thomas of San
Diego for 625⁰⁰
Rails newels & bal-
usters to be of Oak -
and finished in first
class style -

Sold to Mr J. J. Hunt all
of the brick kiln near
Mr. Tracy's stable for
ten dollars per thou-
sand - all black brick
to be piled out and not
counted -

Rec'd note + interest 45⁰⁰
of Mr. Stephens #
Paid to Sherman 50⁰⁰

30th

NOVEMBER,

SUNDAY 27.

1887.

Rm.
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to hill
the 10
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to
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Hunt
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table
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[Faint, illegible handwriting on lined paper]

Fairly OK Mon 30th

NOVEMBER, MONDAY 28. NOVEMBER 1887.

[Faint, illegible handwriting on lined paper]

NOVEMBER, TUESDAY 29. 1887.

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]

Saturday 4

~~December~~

NOVEMBER, WEDNESDAY 30. 1887.

New gang of China-
men had worked
this week twelve
from and a half
days -

74

Wednesday 30

DECEMBER, THURSDAY 1. 1887.

At home all day -

At Lem scraping earth
around the new houses

Chin
washed
ruler
half

[Faint, illegible handwriting]

[Faint, illegible handwriting]

Thursday 1

DECEMBER,

FRIDAY 2.

1887.

At home most all day

Sister paid Anna 20⁰⁰

Issue paper .25

Cards .25

Hair cut & shave 40

Recd. rent of Stanton 25⁰⁰

of Rev^d F Miller 10⁰⁰

of Payne Brown 8.28¹²

Loaned W. G. Palmer to
be paid on demand 70⁰⁰

Paid W. G. Palmer 20⁰⁰

by request of Mrs

Richard de Brown which
fully pays for building
her house -

Attended wedding of
Virginia Chan and Mr
Crenshaw -

Friday 2

DECEMBER,

SATURDAY 3.

1887.

Rain began about mid-
night and has rained
a good deal -

Rode to Sandiego on a
special train to meet the
U.S. Commissioners - and
go with them to the Sweet-
water dam - and over
Chula Vista, where Col
Dickinson has offered
them 200 acres on which
to locate a "Soldiers Home"
Rode on railroad about
4 miles up Sweetwater
and then took carriages
& rode to dam - got down
river - Then rode to Chula
Vista - where we took
the cars for National -
Altogether it has been
a disagreeable day -
and what the result
will be no one knows
Col. D. says - we have
lost - I say we have won

DECEMBER,

SUNDAY 4.

1887.

Attended Episcopal
Church. 1.00

Wrote W.K., H.

DECEMBER,

MONDAY 5.

1887.

100
100

[Faint, illegible handwriting]

[Faint, illegible handwriting]

ADDRESSES.

Sept 23, 1887

Name.	Residence.
List of San Diego	
Land & Town Company Stock owned by Frank A Kimball	
No of certificate	No of Shares
342	200-
400	25-
401	25-
402	25-
403	25-
404	25-
405	25-
406	25-
407	25-
408	25-
409	25-
410	25-
411	25-
412	25-
413	25-
414	25-
415	25-
416	25-
417 Carried up	25-
Total	650

Refer to Dr. H. Allen
 No 298, June 30

18
19
20
21
22
23
24
25
26
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40
annual

ADDRESSES.

Residence.	Name.	Residence.
	No. of Certificate	No. of Shares
	Brought up	650
	418	25
	419	25
	420	25
	421	25
200	422	25
25	423	25
25	424	25
25	425	25
25	426	25
25	427	25
25	428	25
25	429	25
25	430	25
25	431	25
25	432	25
25	433	25
25	434	25
25	435	25
25	436	50
25	437	50
25	438	50
25	439	50
25	440	50
50	Brought up total	1350

WEATHER RECORD.

Date.	Remarks.	Therm.
No of certificate, No of Shares		
Total brought up -		
from opposite page 1350		
441		50
442		50
443		50
444		50
445		50
446		50
447		50
448		50
449		50
450		50
451		50
452		50
453		50
454		50
455		50
456		50
457		18
1226		100
1227		100
1228		100
1229		100
Total carried up <u>2568</u>		

MEMORANDA.

Date.	No of certificate	No of Shares	Dolls.	Cts.
	Total brot up		25	68
	1230		1	00
	1231		1	00

MEMORANDA.

Date.

Dolls. Cts.

80
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10 21
1 21

Oct
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16
17
18
19
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22
23

Oct 7 MEMORANDA. 1887

Date.		Dolls. Cts.
7	Dinner	1.50
"	Supper	2.25
	2 fares	30.00
	Supper	2.50
	Three cars	.60
	Tapes	10
8	Expenses	5.75
9	"	1.55
10	"	3.75
11		13.60
	Deposit for	
	S. W. Chaudri	50.00
	Zelig room	1.25
12	Expenses	3.05
13	" + Sister	22.35
14	"	2.50
15	"	2.40
16	"	3.45
17	"	1.40
18	(Sister 157 ⁰⁰)	157.75
19	(Pump 31 ²⁶)	32.75
	Room rent	30.00
20	Et	1.05
21	"	2.75
22	"	2.35
23	" 369.75	1.70

NOTES AND BILLS

1887

Date.	Drawers.	Time.
	Prot up -	369 75
24	Expenses + C & 1/2	4.00
25	"	2.80
26	"	2.60
27	"	1.80
	Charity	<u>2.00</u>
	Drew from Bank	
	250.00	
	<u>Rest</u>	1500 0

1:2 Sister 100 00

