Republican News Item.

THURSDAY, APRIL 28, 1898.

Ignorance is the mother of scepticism. Ignorance does not abound to any great extent in Sullivan County.

So that there is But Little Scepticism about the Value of

The News Item

As a Profitable Advertising Medium.

Read it, Your neighbor does. Subscribe, Don't borrow.

## County Seat Indices.

AND GLANCES AT THE TIMES.

—On to Cuba.

—Sherman has had war enough.

—Its all over but the fighting.

—Flags are being displayed in town.

—The call is actually calling at last.

—Uncle Sam must be giving Spain a pain.

—Most of the war shouters are now crippled.

—We are having a little rainy season of our own.

—Uncle Sam is adding Spanish vessels to his fleet right along.

—The Paris proved herself a flying squadron all in herself.

—A war tax on war talk would be a protent revenue producer.

—Beer is going up, but it will continue to go down just the same.

—Miss Anna Kennedy visited friends at Eagles Mere Wednesday.

—Mr, and Mrs. Daniel More of Eagles Mere were in town Monday.

—Judge Line of Bernice was in town on legal business Wednesday.

—Chas. Reeder of Hughesville, was a business visitor in town Monday.

—Victor Hugo and wife of Dushore, spent Sunday with friends in town.

—Mrs. George Cooley and son Fay were shopping in Dushore Saturday.

—The gunning season has opened down in Cuba; will any of our minrods be there.

—John W. Buck of Sonestown was a county seat business visitor on Tuesday.

—John R. Stevens of Eagles Mere was transacting business in town on Tuesday.

—Mrs. Chas. Wrede and Mrs. Wm. Rogers are spending a few days in Dushore.

—The Guard is on the edge of the verge and their feelings, we believe, are now in tents.

—No man can be provident of his time who is not prudent in the choice of his company.

—Atty. R. J. Thomson of Dushore, was transacting legal business at the seat of justice on Monday.

—The stone crusher will be put in operation this week under the supervision of Chas. Lauer.

—The war started out confining itself to primary exercise: A load of lumber was the first to shed blood.

—This nation may be devided into parties at ordinary elections, but not when it comes to the flag-pole.

—Another brisk snow fall on Tuesday. Winter and spring seem to be havnig their annual catch-as-catch-can struggle.

—Mrs. Maud Boyd left on Tuesday for her home in California, after spending several months with friends and parents Mr. and Mrs. F. M. Crossley.

—Glory and patriotism count more than money, else there would not be so many thousands ready to wear Uncle Sam's clothes for $13 a month.

—It is one thing to march bravely to war, and it is another to pull all the tax out of a carpet in some back room where the public cannot applaud you.

—Doing is the great thing. For if, resolutely, people do what is right, in time they come to like doing it.

—Life is continually weighing us in very sensitive scales, and telling every one of us precicely what his real weight is to the last grain of dust.

—Mr. Chas. Reeder of Hughesville has purchased an interest in the saw mill of J. J. Webster, at Jakersville. The mill will soon be put in operation.

—W. J. Higley has purchased the lot and building erected for the J H. Spencer meat market, and will remodel the building into a residence for his occupancy.

—F. W. Gallagher is remodeling his hotel.

—Chas. Cheney of Eagles Mere was in town on business Tuesday.

—Dr. Wackenhuth was transacting buriness in Williamsport Monday.

—M. H. Sayman of Forks Township was in town on busines Wednesday.

—J. W. Osler of Lincoln Falls was transacting business in town Wednesday.

—A. A. Baker was in Ithaca last week buying fruit trees for his customers through this section.

—Great sorrows tone and strengthen the mind; it is the accumulation of petty ills, acting on a temperament that has never been fortified by the bracing airs of adversity, which disturbs the mental equanimity.

—We cannot all go to the front and it is only necessary that a small percentage of us should; but we can all cheer on those that do, and can make them feel that wherever they are, the great patriotic heart of the Nation sustains them.

—One of the war correspondents in describing the capture of the Buena Ventura, said that when the second shot was fired she hove to so suddenly as to jar her machinery It is evident from this that a shot from Sampson's guns acts like an air brake on a Spanish ship and throws open the sand valve at the same time.

### The Lehigh Valley Railroad to Enter Williamsport.

The Lehigh Valley railroad has for some time been seeking an outlet which would bring it into Williamsport and it is believed now that it has almost accomplished its end. The executors of the estate of John Satterfield, of Buffalo, the practical owners of the Williamsport & North Branch railroad extending from Satterfield to Halls, have decideded to dispose of the property. The necessary legal steps have been taken, and all parties interested are agreed upon the sale.

The executors of the Satterfield estate have received an offer of $450,000 for the road, $50,000 of which was to be paid down; they refused to state the name of the purchaser, but it is believed to be the Lehigh Valley railroad. This purchase will secure for that road its own tracks as far as Hall's and entrance to Williamsport from that over the Philadelphia and Reading tracks. It would have another effect, also, in that it would checkmate the projectors of the road from Binghamton to Williamsport which was to use the Williamsport and North Branch as part of its system.

The Lehigh Valley would find this branch a valuable feeder, both in freight and passenger business and would give it access to and business from a portion of the State which it does not now touch.

### Sonestown.

Miss Nora Crist visited friends in Nordmont last week.

B. G. Welch and wife of Hughesville spent Sunday in town. Mr. Welch as Supt. of the E. M. R. R. will be in town a large part of the summer.

A few of the young people enjoyed a "musical" back to George Hazen's on last Friday evening. Misses, Ada Hall, Bertha McClintock, Maud Starr and Leah Hazen, Messrs, Walter and Ed. Hazen and Jesse Lovelace were there.

Mrs. A. Edgar made a trip to Elk Lick and returned last Thursday to see Mrs. Dorson Speary who has been stricken with paralysis.

The upper grade school closed on Friday. A very interesting program was given by the Junior class.

Prof. F. H. Gallagher has left town followed by the good wishes of the entire people.

The primary school will close Thursday of this week,

A. T. Armstrong was in Laporte Thursday.

Miss Bertha McClintock returned to her home near Beaver Dam on Sunday.

Mr. and Mrs. Chas. Starr drove to Lairdsvile on Saturday.

A. H. Starr spent Sunday out of town.

One member of the Gray Cap Brigade is already laying plans for a duck hunting trip to Beaver Dam. The poet of this same company was over heard not long ago.

"Oh my darling" he said,
"Your eyes are so bright,
They shine with a light,
Like a cat's in the night."

### Straw Bridge.

Prof. Geo. Sturdevant, spent Sunday at Cedar Grove.

Mrs. J. J. Harding is suffering with sore throat.

Mrs. Wm. Meyers of Strawbridge and Mrs. Lue Secules of Glen Mawr spent Thursday and Friday with their sister Maud at Ringdale.

Miss Katie Beahen of Laporte Mr. Brady Secules and two sisters spent Friday evening at Cedar Grove.

Prof. Samuel Biddle of Picture Rocks was a Sunday visitor at Cedar Grove.

Mr. Geo. Rine of Williamsport made his parents a short visit on Monday.

A fine team of young horses belonging to Geo. Edkin of Strawbridge ran away while being hitched to a plow, smashing down four-board fences and leaving plow and harness behind. Where brought up at the barn of Mr. McClintock, the horses were not much hurt.

Brady P. Edkin of Cedar Grove is on the sick list.

### Flanged Till He Stopped Kicking.

A case of youthful depravity has recently come to public notice at Turners Falls, Mass. It appears that several boys from "Tough end," who had heard the particulars of the execution of O'Neil, concluded to try one of their number for the crime of murder. An empty freight car was used as a court room, and the trial proceeded with judge, jury, and full complement of officers.

After the trial, in which the accused was found guilty, the sentence of death was pronounced upon the accused, and preparations taken to carry out the decree of the court. The death watch was set and a gallows improvised in the car. When the time drew near for the execution the condemned boy was mounted upon a box and the noose adjusted. The box was knocked out from under his feet, and the victim was told that when he stopped kicking he would be cut down. He was soon unable to kick, and the breaking of the rope probably saved the boy's life. Some little time was required to bring the boy around.

The ages of the boys are given as from 10 to 15, and the victim's age was about 12. The matter has been kept very quiet, and it was only by accident that the affair became known.

"Cuba is an ash heap," said a soldier returned from serving in the patriot army. That describes the situation.

"The powers" declare they are going to see that the Turk gives a new charter to Crete. Oh, yes! And the Spaniard is going to establish reforms in Cuba too. The two will probably come along together.

The finest spectacle the close of the nineteenth century could witness would be the noninterference of the powers of Europe while Greece sailed in and fought it out to a finish with Turkey.

It must be an uprush of their own subliminal consciousness that is causing so many estimable citizens just now to consider themselves exactly fitted for political preferment.

The reply of the Greek minister of foreign affairs to the remonstrance of the European powers against Hellenic occupation of Crete is a sentence that will become historic, "Greece accepts full responsibility for all her acts."

### Notice.

The examination of applicants for common school diplomas in districts having adopted the Berkey system of grading will occur as follows:

For Elkland, Forks and Fox Townships, at Forksville, Apr. 29th.

For Davidson and Laporte Townships and Laporte Boro, at Laporte, May 14th.

For Colley, at Lopez, May 21st.

Examinations will begin promptly at 9:30 a. m.

F. W. MEYLERT, Co. Supt.

### Assignee's Sale.

Two farms, with beautiful Susquehanna river flats, a grist mill with 4 runs of Buhr mill stones, two dwelling houses, a blacksmith shop and wagon shop combined, and fifteen building lots, will be sold at public sale at Sugar Run in Bradford County on Friday May 6th. 1898 at 1 o'clock p. m. For particulars address.

THOS. J. INGHAM, Assignee of J. W. INGHAM, Laporte Penna.

### Notice of Church Services at Cherry Grove.

The first quarterly meeting for Laporte charge will be held at Cherry Grove church on Saturday and Sunday, April 30 and May 1. The Presiding Elder, Rev. J. H. Black will be present and hold quarterly conference on Saturday night, at 8 o'clock. Love Feast on Sunday morning at 9:30 to be followed by preaching and the Holy Communion. A general invitation is extended to all to be present.

J. A. PATTON, Pastor.

New lot of wall paper, timothy and clover seed, onion sets at popular prices. at J, W. Buck's.

### Everybody Says So.

Cascarets Candy Cathartic, the most wonderful medical discovery of the age, pleasant and refreshing to the taste, act gently and positively on kidneys, liver and bowels, cleansing the entire system, dispel colds, cure headache, fever, habitual constipation and billiousness. Please buy and try a box of C. C. C. to-day; 10, 25, 50 cents. Sold and guaranteed to cure by all druggists.

## Williamsport & North Branch R.R

## TIME TABLE.

In Effect Monday Sept. 6, 1897.

| Northward. | | | Southward. | |
|---|---|---|---|---|
| p m. | a. m. | | a,m. | p m |
| 5 15 | 10 40 | Halls | 9 45 | 4 40 |
| f5 20 | f10 45 | Pennsdale | 9 41 | f4 35 |
| 5 31 | 10 58 | Hughesville | 9 32 | 4 24 |
| 5 40 | 11 07 | Picture Rocks | 9 25 | 4 14 |
| f5 44 | f11 11 | Lyons Mills | f9 22 | f4 08 |
| f5 47 | f11 14 | Chamounix | 9 20 | f4 06 |
| 5 54 | 11 21 | Glen Mawr | 9 14 | 4 00 |
| f6 04 | f11 30 | Strawbridge | f9 07 | f3 47 |
| f6 09 | f11 36 | Beech Glen | f9 02 | f3 40 |
| 6 12 | 11 40 | Muncy Valley | 8 49 | 3 38 |
| 6 18 | 11 46 | Sonestown | 8 52 | 3 32 |
| 6 34 | 12 04 | Nordmont | 8 37 | 3 15 |
| 6 54 | 12 25 | LaPorte | 8 21 | 2 57 |
| 6 57 | 12 28 | LaPorte Tannery | 8 19 | 2 54 |
| f7 13 | f12 45 | Ringdale | f8 05 | f2 33 |
| 7 27 | 1 00 | Satterfield | 7 55 | 2 20 |
| p m. | p. m. | | a m. | p m. |

All trains daily except Sunday; "f" flag stations.

Connections with the Philadelphia & Reading at Halls, for all points north and south, and the Fall Brook and Beech Creek railroads. At Satterfield for all points on the Lehigh Valley railroad. At Sonestown with the Eagles Mere railroad.

R. E. EAVENSON, Gen, Manager.
Hughesville, Pa

Go to J. W. Buck, Sonestown, for rubbers, blankets, carpets, clothing and dressgoods at December low prices. Highest prices paid for butter and eggs.

### COURT PROCLAMATION,

WHEREAS, HON. E. M. DUNHAM, President Judge, Honorables John S. Line and Conrad Kraus Associate Judges of the Courts of Oyer and Terminer and General Jail Deliverer, Quarter Sessions of the Peace, Orphans Court and Common Pleas for the County of Sullivan, have issued their precept, bearing date the 39 day of March 1898, to me directed, for holding the several courts in the Borough of Laporte, on Monday the 23d day of May 1898, at 2 o'clock p. m.

Therefore, notice is hereby given to the Coroner Justices of the Peace and Constables within the county, that they be then and there in their proper person at 2 o'clock p. m. of said day, with their rolls, records, inquisitions examinations and other rememberances to those things to which their offices appertain to be done. And to those who are bound by their recognization to prosecute against prisoners who are or shall be in the jail of the said county of Sullivan, are hereby notified to be then and there to prosecute against them as will be just.

ELLIS SWANK, Sheriff.
Sheriff's Office, Laporte, Pa.,, Apr. 14, 1898.

### Trial List, May Term, 1898.

1 Henry McDermott vs Thomas Mahaffey, No. 56. May Term 1895. Trespass, Plea, "not guilty". Dewitt | Collins & Inghams.

2 H. J. Shaylor, vs Stewart Chase, No. 33. Sept. Term 1895. Replevin, Plea, "Property & C", Hill | Downs & Crawford.

3 Mitchell, Young & Co. vs A. J. Hackley, No, 104 Sept. Term 1895, Scire Facias, Plea, "Payment, payment with cause &c, Hill, | Inghams.

4 Frank Middendorf, vs The Lehigh Valley Rail Road Company, No. 60 Sept. Term 1896, Trespass, Plea, "not guilty". Mullen & Walsh | Thomson & Streeter.

5 James McFarlane, vs W. C. Mason, No. 92 Feby. Term 1897. Defendants Appeal. Plea. "Non Assumpsit, paymeut, payment with leave to set off. Hill, | Inghams.

6 R. H. Brewer, vs The County of Sullivan, No. 47 May Term 1897, Trespass. Plea, "not guilty". Mullen, | Bradley & Inghams,

7 A. C. Haverly, vs Benjamin Kuykendall, Jr. No. 71 May Term 1897, Trespass. Plea "not guilty". Mullen, | Thomson.

8 Merritt Shaffer. vs Sosephine FitzPatrick, No. 98 May Term 1898. Feigned Issue. Plea "Payment. Inghams, | Mullen.

9 Durward Saddlemire, vs C. H. Jennings & B. W. Jennings, trading and doing business as the Lopez Manufacturing Company No. 54 Sept. Term 1897. Trespass. Plea, "not guilty". Hill, | Inghams.

10 Martin Markle, vs E. V. Ingham, No. 152 Sept. Term 1897. Defendants Appeal. Plea "Non Assumpsit Payment, payment with leave &C. Hill, | Inghams.

11 F. M. Lewis, vs J. W. Ballard, No. 5 Dec. Term 1897. Defendants Appeal. Plea, "Non Assumpsit Payment, payment with leave &C. Mullen, | Walsh.

12 Viola Jennings, vs George H. Moore, No. 42 Dec. Term 1897. Interpleader. Hill, | Mullen.

13 Russel Karns, vs Harry Paulhamus No. 59 Dec. Term 1897. Defendants Appeal. Plea "Non Assumpsit" with leave to give special matter in evidence. Karns, | Bradley.

WM. J. LAWRENCE, Proth.
Prothy's. office, Laporte, Pa, April 9, 1898.

Notice is hereby given that the partnership lately subsisting between Smith Boudman and John Manuel, of Shrewsbury twp., Sullivan Co., Pa., under the partnership name of Boudman & Manuel have this day been dissolved by mutual consent. All debts owing to the said partnership are to be received by said John Manuel, and all demand on the said partnership are to be presented to him or his attorney.

SMITH BOUDMAN, JOHN MANUEL.
A. J. BRADLEY. Atty.
Laporte, Pa., April 1, '98.

### Register's Notices.

Notice is hereby given that the following accounts have been filed in my office viz:

First and final account of Joseph Pardoe, Executor of Joseph McCarty, deceased.

First and final account of August Hartung, Administrator of Eva M. Traband, deceased.

First and final account of A. L. Smith, Guardian of Jennie Benfield.

First and final corrected account of Jasper Clark, Administrator of Mary Clark deceased.

Also the following widows' appraisements have been filed:

In the estates of D.D. Dieffenbach, decd.; Daniel Porter, decd.; and William Waddell, deceased.

And the same will be presented to the Orphans' Court of Sullivan county on Monday, May 23, '98, at 3 o'clock p. m., for confirmation and allowance

WM. J. LAWRENCE, Register.
Register's office, Laporte, Pa., April 25, 1898.

### Administrator's Sale of Real Estate.

By virtue of an order issued by the Orphans' Court of Lycoming county, Pa., dated the 7th day of March, A. D. 1898, and supplemented by an order of the Orphans' Court of Sullivan county, there will be exposed to public sale. at the Court House, in the Borough of Laporte, Sullivan county, Pa.,

**Saturday, May 28, 1898.**

at 1 o'clock, p. m.

The following described premises of the estate of Charles D. Eldred, deceased: A strip of land situated in Elkland township, Sullivan county, known as the "Ridgway Lot," being the west end of said lot, and all of said "Ridgway Lot," after reserving thirty-five acress on the east side; bounded by the James Bryan tract on the north, H. Cooly on the west, Bowers, Kneiper and Tolan on the south, and the reserved part of said lot on the east, and being part of the John Bryan survey.

TERMS OF SALE as fixed by order of the Court: Ten per cent in cash on the day of sale, which shall be considered and retained as stipulated damages on failure of the purchaser to pay the balance of the purchase money, which balance is to be paid upon confirmation of the sale by the court and tender of deed by the administrator, and possession then given to the premises.

DAVID W. BUFFINGTON, Admr.
Of the Estate of Charles D. Eldred, deceased.

### Executor's Notice.

Estate of Edward R. Phillips, kate of Davidson Township, Decd. Letters testamentary on the above estate having been granted to the undersigned, all persons indebted to the said estate are requested to make payment, and those having claims to present the same duly authenticated to the undersigned without delay.

DANIEL S. PHILLIPS, Executor.
Sonestown, Pa., April 16th 1898.

### Executors' Notice.

Letters Testamentery have been granted to A. B. Kilmer and C. N. Porter on the estate of Daniel Porter, late of Fox twp., decd. All persons indebted to said estate are requested to make payment, and those having claims to present the same duly authenticated to the undersigned without delay.

A. B. KILMER,
Shunk, Pa., April 6, 1898. C. N. PORTER.

Notice is hereby given that the partnership heretofore subsisting between G. W. Meyers and C. E. Crawley under the firm name of Meyers & Crawley was dissolved on the 2nd day of April 1898, by mutual consent. All debts owing to said partnership are receiveable by said G. W. Meyers to whom also all claims and demands against the said partnership are to be presented for payment.

G. W. MEYERS, C. E. CRAWLEY,
Muncy Valley, Pa., April 5, 1898.

### Doubles the Pleasure of a Drive.

A fine carriage doubles the pleasure of driving. Intending buyers of carriages or harness can save dollars by sending for the large, free catalogue of the Elkhart Carriage and Harness Mfg. Co., Elkhart, Ind.

### Don't Tobacco Spit and Smoke Your Life Away.

To quit tobacco easily and forever, be magnetic, full of life, nerve and vigor, take No-To-Bac, the wonder-worker, that makes weak men strong. All druggists, 50c or $1. Cure guaranteed. Booklet and sample free. Address Sterling Remedy Co., Chicago or New York.

### Stockholders Meeting.

The Annual Meeting of the Stockholders of The Sullivan Pnblishing Company will be held at the office of the Secretary in Laporte Borough on Monday the 2nd day of May 1898 at 2 o'clock p. m. A full attendance is requested.

THOS. J. INGHAM. Secretary.

### Educate Your Bowels With Cascarets.

Candy Cathartic, cure constipation forever. 10c, 25c. If C. C. C. fail, druggists refund money.

Subscribe for the NEWS ITEM.

## L. R. Gumble,

Dealer in and Manufacturer of CARRIAGES AND WAGONS.

Farm AND Lumber Wagons,

Your Patronage is solicited on the basis of low prices. Don't let this fact escape We are getting rid of our large stock of hand made wagons. We also deal in factory made platform spring wagons.

## Blacksmithing and Repairing.

Factory West Main Street LAPORTE.

## CAMPBELL The Merchant,

SHUNK, PENNA.

TO THE LADIES:

My new Spring stock of Dry Goods, Notions and Furnishings are now opened for your inspection. Call and examine. The prices are right. Don't fail to look over my bargain counter, for I always have some bargains for you. Boys and girls black hose, 5c pr. Ladeis vests, 5c each.

Gents, This is to Your Interest:

Fresh stock of seeds just arrived, at following prices until sold: Timothy, $1.75 bushel; mam clover, $4.15 bu.; orchard grass, $2.00 bu.; red top, $1.50

BOOTS, SHOES, CLOTHING, hats, caps and straw goods. An endless variety. New goods, latest styles and best prices. Please examine before going elsewhere Grocery department replenished weekly. Agent for Wiard plows and rakes. Wheel harrows and Bowker fertilizers. Country produce taken in exchange for goods. A share of your patronage is solicited.

Yours very respectfully,
A. E. CAMPBELL.

## America's Ten Greatest Dairying Authorities on Cream Separators.

### The Wisconsin Agricultural Experiment Station.

MADISON, WIS., July 13, 1897.

In conducting our Dairy School, we have had occasion to use the various sizes of Improved U. S. Separators for dairy instruction during several winters past. Our students have always been pleased with the operation of these Separators, and we find that they skim the milk very clean indeed from fat, and that they are generally very satisfactory.

W. A. HENRY, Dean College of Agriculture.

### Cornell University Experiment Station.

ITHACA, N. Y., November 15, 1897.

We have used the U. S. Separators for the past four or five years, and have found them at all times efficient and reliable. They are easily cleaned and kept in order, and can be depended upon for satisfactory work.

H. H. WING, Prof. Dairy Husbandry.

### Massachusetts Agricultural College.

AMHERST, MASS., July 7, 1897.

We regard the Improved United States Separator as one of the very best all round machines. **In cleanness of skimming it surpassed all the others.** It compares favorably with the rest in capacity. Our man calls it the smoothest running machine we have, although it has been in use nearly three years—a good comment on its wearing qualities. F. S. COOLEY, Prof. of Ag't.

### Michigan Experiment Station.

AGRICULTURAL COLLEGE, MICH., Jan. 27, 1897.

Your No. 5 Separator was received, set up, and has been operated daily since the 4th of January. Each of our dairy boys has now had a turn at it, setting it up, running it, washing it, and testing the skim-milk. They all like the machine, on account of its easy running and simplicity. We are running through milk 12 to 24 hours old, warmed to over 80 and usually about 90 degrees. The per cent. of fat in the skim-milk, so far as reported, will not reach on the average a tenth of a per cent., **and often is too small to read,** in the skim-milk bottle. We are pleased with the machine in every possible way, as far as we have been able to observe it in a month's use.

CLINTON D. SMITH, Director Michigan Experiment Station.

### 1893 Record Equally as Good.

AGRICULTURAL COLLEGE, MICH., March 25, 1898.

I do not know that I have anything to add to what I wrote you in January, 1897, or any changes to make in the statements therein made (see above).

C. D. SMITH, Director.

### Vermont Experiment Station.

UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE,
BURLINGTON, VT., June 25, 1897.

It has been the uniform custom of the officers of the Vermont Station to decline to issue letters of a testimonial nature. I may say, however, that I can and do refer parties inquiring regarding the merits of the Improved United States Separators to the records of the running of the same as published in our report for 1894.

(The tests referred to are as follows):

Aug. 14.....0.05 Aug. 19.....0.06
" 16.....0.05 " 21.....0.05

The results obtained by the use of these machines at our Dairy Schools of the past two years are full better, so far as the character of the skimming is concerned, than those given in the report.

JOSEPH L. HILLS (Director Vt. Experiment Station).

### Iowa Experiment Station.

AMES, IOWA, Jan. 25, 1897.

Your two machines have been here in use for some time and are doing excellent work.

We have succeeded in skimming over 2,600 pounds per hour, and as close as 0.07 of one per cent. of fat left in skim-milk, with the larger machine. This we consider excellent work for the winter. The small machine also does good work. G. L. MCKAY, State Dairy Instructor, Iowa Ag'l College.

### Again in June; Iowa Experiment Station.

AMES, IOWA, June 25, 1897.

Your large size factory machine has been doing excellent work. We have used it six days per week for the past two months, and it skims to a trace right along, skimming 2,500 to 2,700 pounds per hour.

G. L. MCKAY, State Dairy Instructor.

### Ohio State University.

COLUMBUS, OHIO, June 25, 1897.

Enclosed you will find statement of the several runs made with your various Separators.

(Tests from the runs referred to show the following):

January 15.....0.02 February 2.....0.00 February 15.....0.02

18 tests show not over 0.05 of one per cent. of fat.

Of course, you will understand that these runs were made by students who at the beginning had no knowledge of separator work. The same efficiency can hardly be expected under such circumstances as where operated by an expert.

THOMAS F. HUNT (Professor of Agriculture).

### Idaho Experiment Station.

MOSCOW, IDAHO, March 26, 1897.

Our Dairy School has just closed, having had a very successful career. We have used daily one of your No. 5 Improved U. S. Separators. It has given perfect satisfaction, and is the favorite with all the boys.

CHAS. P. FOX, Professor of Agriculture.

### Connecticut Experiment Station.

NEW HAVEN, CONN., Aug. 3, 1897.

The Improved U. S. Steam Turbine is running every day, and has been since April. It is an easy-running and thorough skimming machine.

In two recent tests, made on different days, running a trifle over 700 lbs. of milk per hour, the skim-milk showed:

No. 1, 0.06 of 1 per cent. butter fat.
No. 2, 0.07 " " " " "

This is as close as any one could ask for.

A. W. OGDEN, Chemist, Conn. Ag'l Experiment Station.

### Missouri Experiment Station.

COLUMBIA, MO., March 25, 1898.

The Improved U. S. Hand Separator was used in our Dairy School during the winter term to the entire satisfaction of instructors and students, and did most excellent work. J. H. WATERS, Dean and Director.

The Improved United States Separators are now not almost but altogether universal. The number in use is 120,000, more or less. Their sale is eleven to one of all imitating machines combined. The latest improvements carry them still further to the front. Send for new Dairy catalogue No. 201 or new Creamery catalogue No. 196.

VERMONT FARM MACHINE CO., Bellows Falls, Vt.