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NEWTON, N. J.

CHAMPAIGN, ILL.

The board of trustees has approved a new eighteen-hole golf course for the University of Illinois, to cover twenty-five acres of university property southwest of memorial stadium and the athletic association has agreed to donate \$40,000 for the construction costs.

* * *

ATLANTA, GA.

Atlanta will be the site of a new country club, according to an announcement of the formation of the new Mayfair Country Club by a charter group of sixty business and professional men of the city.

* * *

NYACK, N. Y.

A country club and golf course may be built in Old Tappan in the near future, it was learned today, when news of extensive land sales by property owners to a large real estate concern leaked out.

* * *

KNOXVILLE, TENN.

Drawing up of abstracts of the title of the 12 parcels of property which made up the municipal golf course at Whittle Springs have been completed, John Kelly, attorney for the Holston Hills country club owner of the links, has announced.

* * *

CROOKSTON, MINN.—Golfers from Winger, Erskine, and McIntosh, will have a course of their own this summer, when a new eighteen-hole course, sponsored by golfers in the three communities, will be completed. Hans O. Chommie is in charge.

* * *

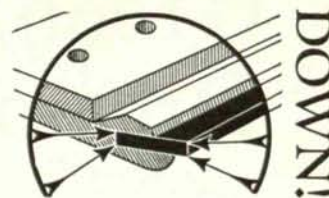
ALMA, KANSAS—Twenty golf enthusiasts met in the Commercial Club rooms Monday evening to discuss the organization of an Alma Golf Club, and the construction of a course near the city. A temporary organization was formed and committees appointed to view several proposed sites. Mike Ahearn of the Kansas State Agricultural College agreed to cooperate.

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RAVENNA, OHIO



LIVINGSTON, TENN.—Several members of the club expressed this community's need of a golf course. This was discussed to some extent, but was decided that this project would have to be taken care of by individuals and not through the Commercial Club. However, the club endorsed the matter and will cooperate in every way possible to obtain a golf course.

* * *

WAYNESBORO, GA.—The city is adding a nine-hole golf course at the city play grounds. With the other amusements that have already been provided for there will be on the play grounds, a football field, baseball diamond, four tennis courts, Boy Scouts' house and a golf course.

* * *

ALLENTOWN, PA.—H. A. Findlay, of Philadelphia, generally recognized as the "father of golf in America," went to Easton recently to attend the official ground breaking, that will mark the beginning of physical activities in the construction of the new eighteen-hole Green Pond golf course, in Bethlehem township.

* * *

HANNAFORD, N. D.—The project of establishing a golf course here was discussed at a meeting of those interested and E. W. Heacock was selected to investigate and report upon a location and probable cost. The rolling terrain along the course of the Blad Hill Creek is thought to have fine golf qualities.

* * *

NEW ORLEANS, LA.—A resolution urging the City Park board of commissioners to construct a new eighteen-hole golf course immediately, and, after its completion, to revamp the present 27 holes into a regulation eighteen-hole course, in addition to reserving space in the annex for future golf course developments, was passed at a mass meeting of independent golfers in The Roosevelt, March 14.

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DETROIT, MICHIGAN

Greenkeeper Jim's Dream

(With apologies to the fellow who wrote the "Doctor's Dream")

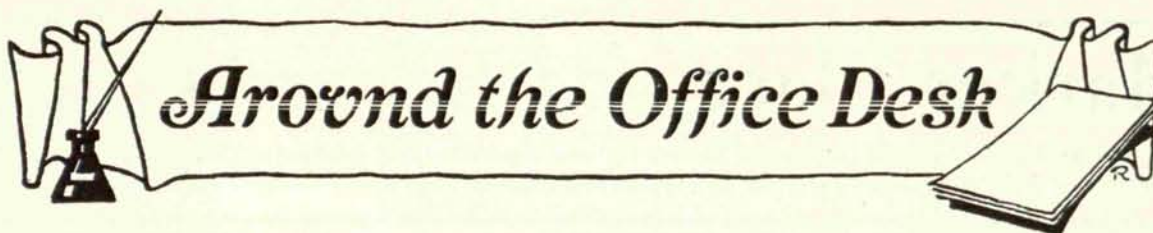
Dedicated to my good friend Fred Burkhardt and his associates

By B. P. HANAN



THE sun boiled down with a simmering smile
That made the Greens turn pale;
The fairways cracked, 'neath the scorching blast
Of the West's relentless gale.
At night the creepy, crawly ants
Piled up their mountains tall,
To nick and grind, the cutters fine
'Till ruined were they all.
Then slimy worms, came up at night
And piled high many a cast;
'Till Vengeance sore, the keeper swore,
Though it seemed a hopeless task.
But Jim toiled on, through long hot days,
And far into the night;
With many a spray, kept up the fray,
That the greens might be just right.
Then Brown Patch came, and pesky moles
Tore up the precious turfs;
Terrific cost, yet all seemed lost,
Poor Jim's head almost burst.
Then the "Bosses" came one afternoon
To try their hand at play;
O'er many a bump, their balls did thump,
And rolled from the scorched fairway.
Their curses flew, at one they knew
Was surely all to blame;
Their golden pay, was thrown away,
On a gink with half a brain.
They came on Jim at the number Ten,
His brow was wet with sweat;
Their wrath unfurled, at Jim they hurled,
A stinging epithet.
That night poor Jim dropped to his chair,
Too worn to go to bed,
With a dizzy whirl he left this world,
To the realms where dwell the dead.
Before the Pearly Gates he stood,
To him St. Peter said,
"Your credentials, Sir, I must aver,
Before you go ahead."
"Credentials? Ah! I have none,
I have none—that I know."
A look on his face, seemed to spell disgrace,
As his eyes and head drooped low.
"None at all?" St. Peter asked,
"I pray, please tell me then,

What did you do, as you journeyed through
The world with your fellow men?"
"What did I do?" Jim's face grew sad,
"Just a greenkeeper" said he;
"I tilled the soil by honest toil,
At a course called the 'Marylee'."
"Greenkeeper? Ah!" and in his eyes
There played a look of mirth;
"If that was thy lot, at such a spot,
You've suffered enough on earth."
"Eternal joys await you here,
You've earned them,—enter in."
And on a scroll, with the earthly roll
He wrote, "Good Keeper Jim."
"But wait," he said, "perhaps that you
May know Heav'n's joys full well,
With me you'd go, to the realms below,
And see what you've missed in Hell.
A rap he gave with his golden cane,
They were hurtled off through space;
Through whizzing air, they soon came where
Lucifer fell from grace.
They stood on a ledge and looked far down
Into the chasm below;
Through smoke and haze, they fixed their gaze,
On the souls in the lurid glow.
The imps were flitting about in glee,
A'prodding their victims sore,
Who shoveled the coals into bottomless holes,
Sweat running from every pore.
Then they walked on down o'er a narrow path
To the edge of the boiling brew;
To Jim's surprise, there met his eyes,
Those who on earth he knew.
There were the men who had bawled him out,
Officers, directors,—all
A'shielding the flames, from their roasting frames,
As they stirred the kettles of gall.
Long, long he watched the lurid scene,
Contented now was Jim,
To watch with mirth, those, who on earth
Had made it so hot for him.
Then good St. Peter said, "Let's go
The Glory Land to see."
"Nay, nay," Jim said, as he shook his head,
"This is Heaven enough for me."



Burkhardt Urges Attendance

NATIONAL GREENKEEPER,
Cleveland, Ohio.

I appreciate this opportunity to urge my fellow-greenkeepers to attend the 6th Annual Golf Show next January in New York. It is not too early, boys, to make your plans. If you do not come we cannot carry on because your loyalty is the heartbeat of our organization.

We shall have special reduced railroad fares and reasonable rates at Hotel Pennsylvania where the Show and Convention will be held. Talk to your Chairman about it and try to get him to attend with you. The Educational Conference with addresses by distinguished turf experts alone is worth the trip. There is no other time or place where such valuable information and data are available.

Although not members of our association we welcome superintendents of grounds of parks, cemeteries and schools and colleges to attend our Show and the educational sessions. We have a common cause in the propagation of fine healthy turf and in this respect we are brothers. I want all of you to come and be with us at New York.

Every indication points to a very fine Show. We have a wonderful exhibition room on the mezzanine floor of Hotel Pennsylvania—easy of access and wonderfully fitted and equipped.

We shall have all the prominent manufacturers of golf course equipment and supplies present in person with their exhibits. The opportunity of personally meeting the men who have perfected the products which we use every day in growing and maintaining fine turf is not to be overlooked.

The Greenkeepers' Golf Show and Convention is the only chance in the year to meet everyone in the United States and Canada who has charge of golf courses and turf culture on estates, etc.

Let's make the New York Show a great success. The Show committee is working hard and I hope you will write me that you will be with us.

Very truly yours,
SHOW COMMITTEE,
FRED A. BURKHARDT, *Chairman*.

Congratulations

October 5, 1931.

The National Greenkeeper,
405 Caxton Bldg.,
Cleveland, Ohio.

Gentlemen:

I am pleased to note on the October, 1931, copy of the NATIONAL GREENKEEPER a picture of the pitch and putt course on the Winchell Smith estate, which is located at Farmington, Conn., rather than at Framingham, Mass. This course was designed and built by Mr. Orrin E. Smith, the golf course architect, of 1323 Corbin Avenue, New Britain, Conn.

I think your October issue is of special value in that you have given the experiences of greenkeepers throughout the United States on the various troubles which they have had this year. There is no question but that the year of 1931 has been one of the most difficult years in New England for control of turf diseases, grubs, etc.

Anything which can be done to further pass on the knowledge and experience of this year certainly ought to assist our greenkeepers against further troubles of this kind.

I congratulate you on going to the heart of the subject, and hope that a great deal of good will come of this effort on your part.

Very truly yours,
O. O. CLAPPER, *Manager*,
New England Toro Company,
Newton, Mass.

Send dues and official communications to 1101
Farmers Bank Building, Pittsburgh, Pa.

Any correspondence requiring the Secretary's personal attention may be sent to either 1101 Farmers Bank Building, Pittsburgh, Pa., or to —

JOHN QUAILL, Secretary
426 HIGHLAND AVENUE
WEST VIEW, PITTSBURGH, PENNA.

Address all communications relating to the
New York Golf Show—

FRED A. BURKHARDT
Chairman, Show Committee
405 CAXTON BLDG., CLEVELAND, OHIO

Market Place and Buyers' Guide

Where reputable manufacturers and dealers list and describe their products. Greenkeepers are requested to write the Market Place for any special information they desire about supplies or equipment

Airport Drainage
Armo Culvert Mfrs. Association
Wendell P. Miller and Associates

Ant Control
Royal Products Company

Ball Washers
J. Oliver Johnson, Inc.
Worthington Mower Company
Ideal Power Lawn Mower Co.
G. B. Lewis Company

Ball Locators
Worthington Mower Company

Bent-Coos County State Sealed and Certified
J. M. McCullough's Sons Company
Seaside Bent Company

Bent Seed—Cocoas Creeping
Stumpp & Walter Company

Bent Seed—Prince Edward Island
J. M. McCullough's Sons Co.

Bent Stolons
Hubbard Nurseries
O. M. Scott & Sons Co.
Stumpp & Walter Co.
Ohio Humus Products Co.
Illinois Grass Co.
Hiram F. Godwin
Lyman Carrier

Bluegrass—Seed
J. G. Peppard Seed Company

Brown Patch Control
Stumpp & Walter Co.
J. Oliver Johnson, Inc.
Arthur D. Peterson
American Cyanamid Sales Co.
C. B. Dolge Company

Charcoal
Cleveland Charcoal Supply Company

Cocoas
Lyman Carrier
Stumpp & Walter Company

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Toro Mfg. Company

Compost Mixer
Toro Mfg. Company
Royer Foundry & Machine Co.
Beardsley & Piper Company
Silver Mfg. Company

Compost Screen
Silver Mfg. Company

Cultivators
John H. Graham & Co.

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Drainage Engineers
Wendell P. Miller and Associates

Dump Carts
Toro Mfg. Company
J. Oliver Johnson, Inc.
Worthington Mower Company
Peter Henderson & Co.
Ideal Power Lawn Mower Co.

Fairway Fertilizers
Synthetic Nitrogen Products Corp.
Armour Fertilizer Works

Fairway Irrigation
Buckner Mfg. Co.
Campbell Irrigation Company
Economy Irrigation Company
L. R. Nelson Mfg. Company

Fairway Mower Blades
The Budd Mfg. Company

Fairway Mowers
Pennsylvania Lawn Mower Works
Toro Mfg. Company
E. G. Stauder Mak-A-Tractor Co.
Ideal Power Lawn Mower Company
Worthington Mower Company
The F. & N. Lawn Mower Co.
National Mower Company

Fairway Rollers
Toro Mfg. Company
Worthington Mower Company
Philadelphia Toro Company

Fairway Tractors
International Harvester Co., of America

Fertilizers
Milwaukee Sewerage Commission
J. Oliver Johnson, Inc.
Peter Henderson & Co.
Nitrate Agencies Co.
Atkins & Durbrow, Inc.
Arthur D. Peterson
American Cyanamid Sales Co.
Lyman Carrier Company
Bayer-Semesan Company
Synthetic Nitrogen Products
Wayside Gardens Company
Armour Fertilizer Works

Fertilizer Distributors
International Harvester Co. of America
Synthetic Nitrogen Products Corp.

Flag Poles
Ideal Power Lawn Mower Company
Standard Mfg. Company

Flexible Steel Mats
J. Oliver Johnson, Inc.

Fungicides
Bayer-Semesan Company, Inc.
Sherwin-Williams Company

Golf Architecture
Charles Evans, Jr. and Associates

Golf Course Construction
Ohio Humus Products Co.

Golf Equipment
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Peter Henderson & Co.
Arthur D. Peterson
Ideal Power Lawn Mower Co.
Lawn Equipment Corp.
T. W. Wood and Sons
Worthington Mower Company

Golf Flags
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Stumpp & Walter Company
Peter Henderson & Co.
Arthur D. Peterson
Philadelphia Toro Company

Greens Fertilizers
Armour Fertilizer Works
Synthetic Nitrogen Products Corp.

Greens Sprinklers
L. R. Nelson Mfg. Co.
Buckner Mfg. Co.

Hand Mower Blades
Budd Mfg. Company

Hole Cups
Standard Mfg. Company

Hole Cutters
Ideal Power Lawn Mower Co.
Lawn Equipment Corp.
Standard Mfg. Company

Hole Liners
Chilton Crocker Company

Hole Rims
Ideal Power Lawn Mower Co.
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Horse Drawn Mowers
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Worthington Mower Company
International Harvester Co. of America
Ideal Power Lawn Mower Co.
Roseman Tractor Mower Co.

Hose
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Perforator

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Poa Annua

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International Harvester Co. of America.
Jacobsen Mfg. Company
Ideal Power Lawn Mower Company

Putting Cup Illuminators

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Putting Green Mowers

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Pennsylvania Lawn Mower Works
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Cooper Mfg. Company
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Roseman Tractor Mower Co.
The F. & N. Lawn Mower Co.
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Power Mower Blades

The Budd Mfg. Company

Power Putting Green Mowers

Jacobsen Mfg. Company
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Ideal Power Lawn Mower Company

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J. G. Peppard Seed Company
Lawn Equipment Corp.
Philadelphia Seed Co.
Henry A. Dreer
T. W. Wood & Sons
Seaside Bent Company
Lyman Carrier

Seaside Bent

Seaside Bent Company

Signs

Standard Mfg. Company

Sod Cutters

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Hardie Mfg. Company
Friend Mfg. Company

Sprinklers

L. R. Nelson Mfg. Company
Buckner Mfg. Company
Thompson Mfg. Co.
Economy Irrigation Company
Pelican Works
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Toro's New Seven-Unit Mowing Outfit

By M. C. JOHNSON, Manager

Cleveland Toro Company

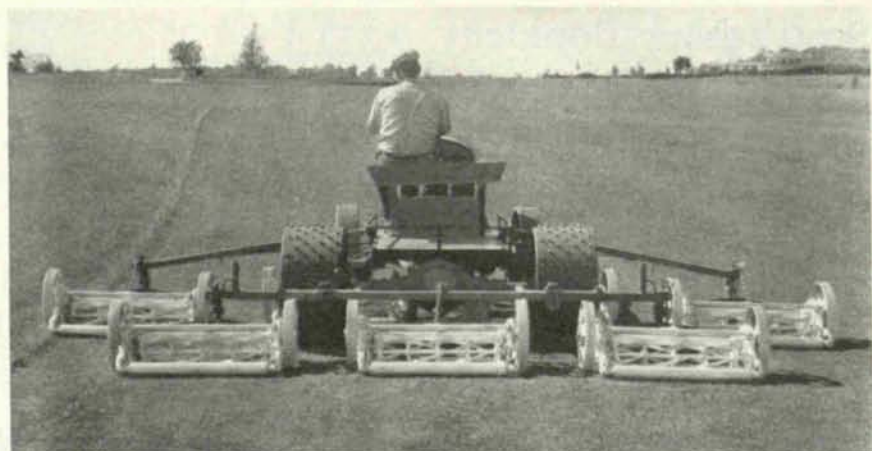
In regard to the new Toro Seven-Unit pull type mowing outfit. I am glad to give the readers of the NATIONAL GREENKEEPER some particular information about it.

What we have accomplished here is in reality a light weight, yet highly powerful mowing outfit that will handle fairway mowing in approximately half the time required by the old types. The tractor is our regular Toro Master Seven, weighing but 1650 pounds, yet with a heavy bevel gear enclosed rear axle with a sufficient power to handle seven mowers in high gear over 20% grades. In second it will handle grades from 25 to 30%,

and in low it will go just about over anything.

The main advantage of this new arrangement is that the mowers can be disconnected from the tractor in ten minutes' time, and the tractor can be used for general utility purposes. This is important because with this new outfit it is only necessary to use it every other day for mowing purposes. In other words, it is not necessary to tie up one tractor to handle the mowing job.

Being of short wheel base (only 103 inches maximum from the front wheels of the tractor to the rear mower), a high degree of flexibility is obtained and as



NEW SEVEN-GANG TORO MOWING UNIT

the two outside mowers are practically opposite the driver, he is enabled to watch his cutting swath easily and maintain a clean cut at all times. It is not necessary for him to be constantly turning his head.

The arrangement of the two front mowers is such that the grass is cut before the drive wheels mat it down, which is a very important feature.

Now in transporting, the photograph will give you a very clear picture of just how the mowers are arranged when being thrown out of gear and taken from one part of the course to another. The side arms on the two outside mowers, Nos. 6 and 7, are lifted out of the front sleeve on the chassis and placed in the sleeve on the rear frame.

The locking pins for the two outside mowers on the rear frame are then released, the tractor is started, and the mowers swung around into a position, as shown in the photograph. When they reach this position, the driver takes the two front brace rods holding Nos. 6 and 7 mowers and drops them into position, holding the mowers in one set position for transporting.

The mowers are our new model Trojan mowers and are much superior to the old Super mowers. They have shorter wheel base and the drawbars are carried in a ball and socket arrangement, permitting free pivoting at all times. A very ingenious feature is the method of pulling the mower from the bottom of the side plate at a point just a few inches above ground, which means that the constant pull keeps the rear end on the ground.

To secure good traction at all times, a tension spring is placed on the front of the drawbar, which keeps the drive wheels on the ground.

Scott's New Booklet

There has been a great demand for the new booklet entitled, "The Putting Green," published recently by O. M. Scott & Sons Company, Marysville, Ohio.

It is filled with a fund of information with reference to grasses for greens, together with their construction and the preparation of the soil bed.

The company stresses the importance of seeding their greens or planting with stolons in the fall of the year, and they give details of the methods to be used in both cases.

The Scott booklet includes a long and interesting chapter on maintenance of greens, in which they discuss the question of fertilizing and upkeep with all its attendance problems. There are also chapters on turf diseases and control, and insect and animal pests.

A copy will be sent to any greenkeeper or Green committee chairman upon request.

Golf News

SAPULPA, OKLA.

The Sapulpa Country Club is planning improvements on its nine-hole course, and has purchased new land to make this an 18-hole course. Mr. Bill Gries is secretary and manager.

FARMINDALE, N. Y.

The Lenox Hill Country Club has decided to exercise its option on ground in State Park for addition golf course, etc.

CHURCH'S FERRY, N. DAK.

Ferry View Golf Links is name chosen by judges for the new golf course here. Work on this course has been going on for some time and it is expected considerable play can be had before cold weather.

WASHINGTON, D. C.

Establishment of new combination air field and golf course between Loughboro Road, Little Falls Road, Cathedral Avenue and Weaver Terrace Conduit Road is being planned by the Air Legion, Inc.

SAN ANTONIO, TEXAS.

The Riverside Golf course will be opened during the current week, according to Mr. Murray Brooks, Manager.

ALMA, MICH.

D. L. Johnson was elected President of the Pine River Country Club last Saturday. Considerable work is being planned for Fall improvements.

MT. PLEASANT, IOWA.

R. F. O'Dea, an experienced golf course man, has been appointed custodian of the Golf and Country Club here. Work is to begin this month on improvements.

ELLIS, KANS.

It is reported that construction of the Ellis Golf Course is practically completed.

LAKE GENEVA, WIS.

Members of the Pell Lake Golf Club have decided to improve the greens and general condition of the Highlands Golf Course, putting in a water system, etc.

N. A. G. A. Directors Meet in Boston

The executive committee of the National Association of Greenkeepers of America, will hold its fall meeting in Boston, November 16, 17. Headquarters will be at the Hotel Statler. There will be a joint meeting of the Board and the New England Greenkeepers' Association and many golf courses in the New England district will be visited.

PASADENA, CALIF.

Work on the new 18-hole golf course, located at Brookside Park, will be speeded up right away, according to statement by Seward Simons, executive director of the Council of Social Agencies.

Statement of the Ownership, Management, Circulation, etc., required by the Act of Congress of August 24, 1912, of THE NATIONAL GREENKEEPER, published monthly at Cleveland, Ohio, for October, 1931.

State of Ohio, County of Cuyahoga, ss.

Before me, a Notary Public, in and for the State and county aforesaid, personally appeared Robt. E. Power, who, having been duly sworn according to law, deposes and says that he is the Editor of the National Greenkeeper and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, (and if a daily paper the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the act of August 24, 1912, embodied in section 411, Postal Laws and Regulations, printed on the reverse of this form, to wit:

1. That the names and addresses of the publisher, editor, managing editor and business managers, are:

Publisher, The National Greenkeeper, Inc., Cleveland, Ohio; Editor, Managing Editor and Business Manager, Robt. E. Power, Cleveland, Ohio.

2. That the owner is: (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding one per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given.)

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