Names in the News

TOKYO—**The Panchen Lama**, the Peking-appointed puppet ruler of Tibet, is back in Lhasa following a prolonged tour of Communist China, the New China news agency reported today. He left Lhasa last September to attend the 11th anniversary of the Peking regime.

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WELLINGTON, N.Z. — **Prime Minister Keith Holyoake's** office announced today he will call on **President Kennedy** in Washington March 3 for "general discussions." Holyoake will be on his way to the Commonwealth prime ministers conference in London

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DACCA, East Pakistan— The governor of East Pakistan today announced nearly 14,000 persons were killed or swept out to sea during two hurricanes that hit the coast at the head of the Bay of Bengal last October. The governor, **Mohammad Azam Khan**, said the exact toll would never be known. Earlier estimates ran as high as 20,000 dead or missing.

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WALPOLE, Mass.— **Henry Baker**, 50, one of the eight men serving life sentences for Boston's 1950 Brinks robbery, died tonight of bronchial pneumonia.

Prison officials announced he was taken to the Norfolk prison hospital Sunday. He died there at 9:25 p.m. Monday night.

The biggest cash robbery in United States history was committed the night of Jan. 17, 1950, when armed men wearing Hallowe'en masks invaded headquarters of the big Brinks armored money transfer service in Boston's North End.

They departed with $1,219,000, only a pittance of which was recovered.

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HUNTINGTON, N.Y. — **Rev. Lloyd Duren** preached on the seventh commandment — thou shalt not steal—at Huntington Methodist Church Sunday. After the service, choir members went to a dressing room to don their street clothes. Seven of their wallets had been tsolen.

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PEMBROKE, Ont. — **Maurice Payne** of Sarnia, Ont., has come up with a unique idea for increasing employment in this Ottawa Valley town. Mr. Payne suggests in a letter, read to council Monday night, that each wage earner of this town of some 16,000 population pay $1 a week into a fund. The money would be used to create employment and bring new industry here

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WINNIPEG — **Sam Goodam**, chairman of the political education committee of the Winnipeg and District Labor Council, said Monday Trade Unions whose constitutions bar them from political activity will form "new party clubs" to raise money for the party's founding fund.

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SOURIS, Man. — **Mayor H. E. Wright** said Monday that interior rust may have been responsible for the collapse of the Souris Suspension Bridge during the weekend. Three persons were slightly injured.

Hospital needs crutches back

A quantity of crutches are missing from the Prince Rupert General Hospital, said Administrator E. H. Knight today. These have been loaned to ambulatory cases and apparently they have forgotten to return them when they no longer needed them, he said.

The hospital now requires these crutches urgently for new cases and those persons who have forgotten to return their crutches are asked to do so as soon as possible, he concluded.

Driver leaves scene

An unknown vehicle struck a car owned by Mrs. J. R. Wrathall of 200 Third Avenue West while it was parked in the 200 Block First Street Sunday and failed to remain at the scene of the accident.

RCMP said that damage to Mrs. Wrathall's vehicle was not known. They stated that a search was underway for the hit-and-run vehicle.

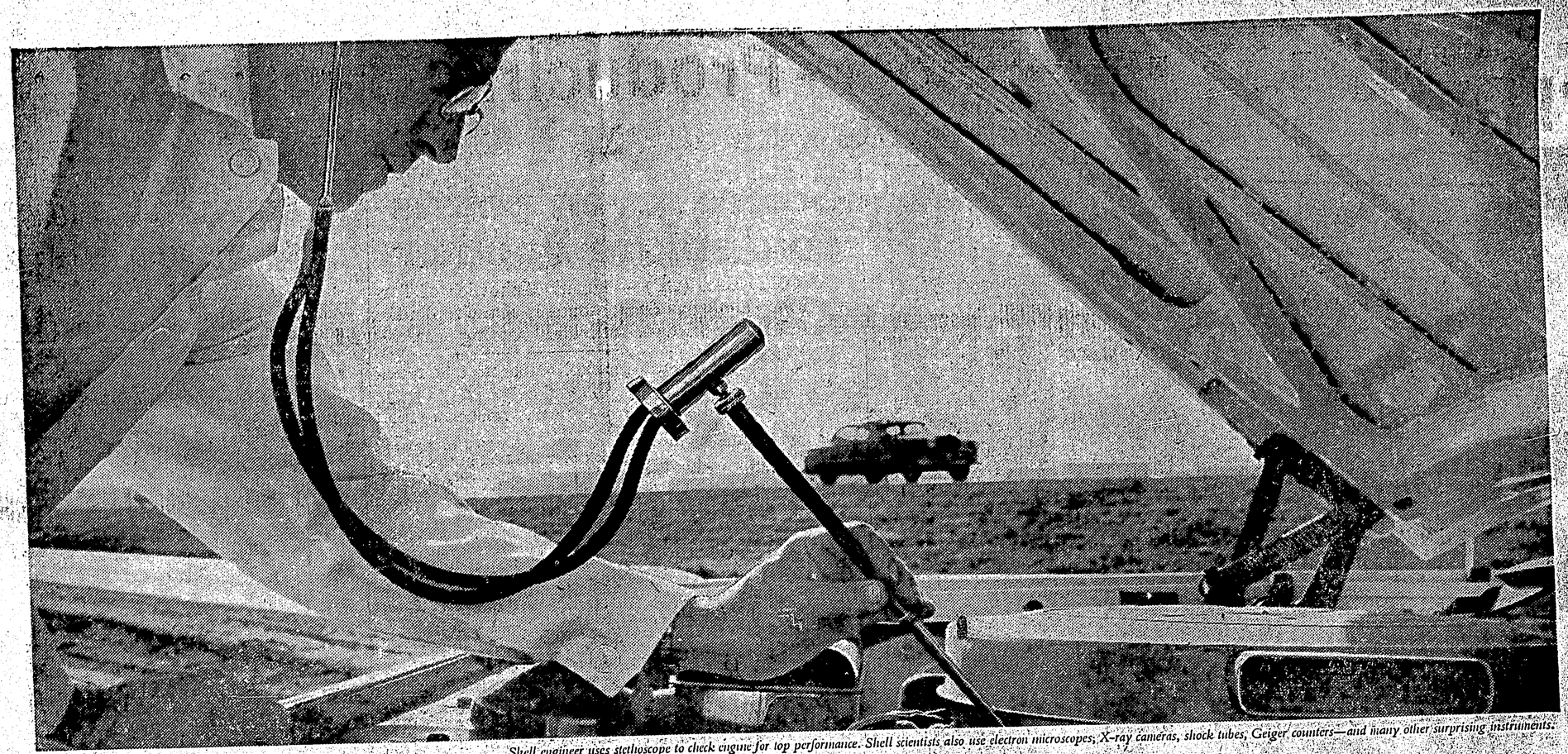
Gas stolen

A theft of 16 gallons of gas sometime Sunday night or Monday morning from a truck owned by James Bolske of 848 Summit Avenue, was reported to RCMP today.

Police said that a thief or thieves siphoned the gas from the truck's tank.

Several gas thefts have been reported recently.

CANTERBURY, England (AP) — Buxom female bench workers needn't bother to apply for jobs at a new factory here. "They can't get close enough to the machines," says manager George Sumpter.



Shell engineer uses stethoscope to check engine for top performance. Shell scientists also use electron microscopes, X-ray cameras, shock tubes, Geiger counters—and many other surprising instruments.

BULLETIN:

Super Shell with 9 ingredients now contains 1 quick-start component; 1 fast warm-up ingredient; 1 mileage booster; 1 anti-knock mix; 2 octane boosters; 1 gum preventive; 1 anti-icer; and new improved TCP—to give your car top performance

Read the facts about the remarkable formula of today's Super Shell. You'll learn why every one of these nine ingredients is essential if you want top performance from today's "critical" engines.

ENGINES are much more finicky than they were even a decade ago. That's why your car *needs* every one of the nine ingredients in today's Super Shell.

Test drivers, noted for conservative statements, go so far as to call many recent engines "critical." In fact, many will tell you that you probably do not know how good your car's engine really is, simply because it may be running well below peak efficiency. Today's Super Shell gasoline is designed to help correct this state of affairs.

Read on if you want to learn exactly how each of the nine ingredients in Super Shell helps every car deliver its best. Shell's own test drivers call it *top performance*.

1. The quick-start component in Super Shell is so volatile it would boil in your refrigerator.

The butane in today's Super Shell is like the priming charge in a shotgun shell. Its quick-firing volatility is what gets you started fast on cold days. Quick-start butane, in fact, is so volatile that it would boil and vaporize in your refrigerator if you could remove it from Super Shell's formula.

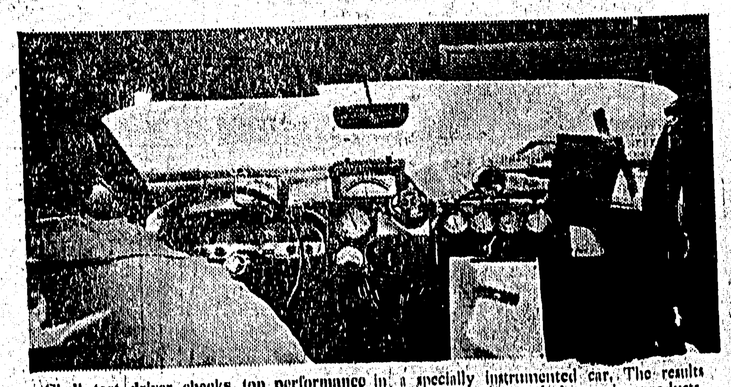
Because of butane, your engine can start in seconds. You save your battery. You don't waste gasoline by pumping, pumping, pumping raw fuel through your engine before it finally catches.

2. The fast warm-up ingredient in Super Shell acts like kindling for a fire.

The fast warm-up you get with Super Shell comes from mixed pentanes. Pentanes are "kindling" molecules—split from heavier hydrocarbons. They release their energy quickly, giving you top cold-weather performance in a hurry.

3. The mileage booster in today's Super Shell owes its energy to carloads of platinum catalyst.

Shell uses one million dollars' worth of platinum catalyst to produce Platformate, the extra-energy, extra-mileage ingredient in today's Super Shell. Fortunately for you and for us, this precious stuff can be used over and over.



Shell test driver checks top performance in a specially instrumented car. The results help Shell to plan ahead of engine developments—and lead to constantly improving products.

The platinum catalyst, which gives the Platformate its odd name, helps to re-form petroleum into super-energy components—such as benzene, toluene, and xylene.

These three alone release seven per cent more energy per gallon than the best 100-octane aviation gasoline.

But make no mistake. This is not untamed energy. Far from it. The super-energy of Platformate is harnessed by the eight other ingredients in Super Shell, where it behaves so well you scarcely know it's there. That is until you note your extra mileage. After that, there is no doubt.

4. The anti-knock mix in today's Super Shell is so effective that one teaspoonful is enough to treat a gallon.

The human ear is nowhere near sensitive enough when you're trying to detect the slightest trace of knock. Shell scientists depend instead on an astonishing set of instruments that registers the faintest knocks on a delicate picture tube, and then photographs it *ten thousand times in a second.*

The result—information which has enabled Shell scientists to prescribe an anti-knock mix so effective that one teaspoonful per gallon of gasoline is enough to raise the octane rating by seven full points.

5. & 6. Both octane boosters in Super Shell have a story. One is prized for its "insensitivity." The other comes from heating petroleum to 1000 degrees.

Shell scientists will tell you that gasoline can be too *sensitive*.

That's their unflattering description of a "touchy" gasoline that performs well enough when you're driving slowly, but causes knock and loss of power when you speed up.

So they put *heavy alkanes* into Super Shell. This ingredient is prized for its *insensitivity*. It keeps octane ratings high enough to give you plenty of knock-free power at all speeds.

NOTE: *Heavy alkanes also have the advantage of lowering your fuel consumption. Your engine can use them up slowly—and still give you all the power you need.*

The second octane-boosting ingredient is "cat-cracked" gasoline for power with a purr. This is petroleum that has actually been cracked under 1000-degree heat and catalytic action. Its heavier molecules have been shattered into livelier, lighter ones.

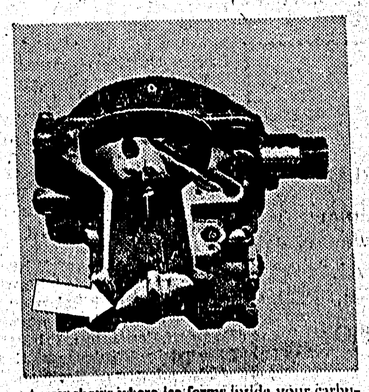
The result is a super-octane ingredient that asserts its authority the moment you put your foot down.

NOTE: *"Cat-cracking" refers to the use of a catalyst—a substance that has the mysterious ability to alter molecules without changing itself at all.*

7. The anti-icer in Super Shell takes care of the most mysterious stalls of all.

Super Shell's formula is adjusted as often as eight times a year to beat the weather. For example, whenever the temperature is likely to drop below forty-five degrees, an anti-icer is added.

Why add anti-icer at forty-five degrees? Because, even then, frost can form in your carburetor just as it does in your refrigerator. It can choke your engine dead. And you might never suspect what did it.



Arrow shows where ice forms inside your carburetor. Frost particles block the air-intake when the throttle plate is in idling position. Result: your engine suffocates and dies.

Super Shell's anti-icer tackles the problem by discouraging ice from sticking to metal parts. Result: you can forget about any carburetor icing problems.

8. The anti-gum ingredient in Super Shell uses a chemical "policeman" to guard against gum-fouled fuel systems.

Even the purest gasoline can form gum when stored. This gum clogs carburetors, fuel lines, and pumps. But, with Super Shell, you needn't worry, since a special gum preventive does the trick.

It acts like a policeman controlling a mob. Regulates unstable elements to help keep them from clotting. Hence no gum problem.

9. TCP in Super Shell increases power, mileage and plug life.

In 1953, Shell first introduced TCP*—a revolutionary additive that neutralized certain harmful effects of combustion deposits. Today, Super Shell's improved formula contains an *aviation grade* of TCP.

This TCP can give your car as much as 15 per cent more power and up to 17 extra miles per tankful. It can also make spark plugs last up to twice as long.

Ponder these statistics. They can have a refreshing effect on your car bills.

Test Super Shell for yourself

Try today's Super Shell next time you fill up. You'll soon *feel* and *hear* a difference in the way your engine runs. That difference is *top performance*.

SHELL

SHELL-3618

A BULLETIN FROM SHELL RESEARCH

*SHELL'S TRADEMARK FOR THIS UNIQUE GASOLINE ADDITIVE DEVELOPED BY SHELL RESEARCH, PATENTED 1955.