Tony Seynuck is pictured here inside a drilling shed in Esquesing in the mid '50s with workers Warren Rippol and Lorne McKillop, left and centre. Seynuck made a number of natural gas finds in Esquesing and sold the fuel to Union Gas for many years.

Gas riches may await . . .

(Continued from page 1)

By July of 1955, Seynuck had four wells in operation, a fifth pending and had started work on a sixth, located a mile-and-a-half east of Guelph on A. Koens' property.

Beginning in August of that year Seynuck found himself in a long struggle against Halton Natural Gas and United Suburban Gas to obtain the franchise for the three towns. In March, 1956, the decision was finally reached and United Gas won and Seynuck was something of a winner. United Suburban, forerunner of Union Gas, had to buy his gas or it wouldn't get the franchise.

At the start of the excitement over Seynuck's discoveries he had leased well rights over an area of 10,000 acres, 48 square miles, in an area bounded by Eden Mills on the west, the Fourth Line on the east, Speyside Road on the south and Erin Township boundardy on the north.

From press accounts of the many hearings during the battle to bring natural gas service to North Halton comes indications of the optimism of Seynuck and his associates for the future. He figured his firm could be ready to distribute its own gas from its own wells within a year of obtaining the franchise.

Councillors were worried about Anthoy Gas ability to produce enough gas to serve the area but at the same time wanted local gas used. The two competing firms had arrangements in place to supply gas from larger companies, which could get gas from much larger wells in Ontario and from Alberta.

Officers of Anthony Gas showed councillors at one meeting a "comparison table" demonstrated the present volume from the four producing wells were capable of supplying more gas than the total consumed "by different Ontario municipalities now using natural gas.

"There's lots of gas in this area," Ruddick told the town fathers of the day. He told them there was enough "on tap now" to serve the likely needs of all of Acton, Georgetown and Milton for

the first year of service. The favored firms were willing to enter into agreements to buy Seynuck's gas but he refused to answer their letters and at one hearing vowed to never sell gas to Halton Natural Gas. At every opportunity he publicly objected to applications by other firms, stating his local gas should be used to supply homeowners first. Seynuck thought since his firm had gas it should also handle distribution. Ruddick repeatedly pointed out that until natural gas was found in the Acton area nobody seemed interested in supplying Acton, Georgetown and Milton.

In 1956 Hugh Wharton, an officer of Seynuck's firm, proclaimed confidently they could produce 800,000 cubic feet of natural gas daily. He noted natural gas was being used since the second gas strike to heat workers' shacks, for cooking and for heating water used in the drilling operations.

At a council meeting in January, 1956, Seynuck noted he'd spent 27 years looking until he found "the finest gas." Out of nine holes drilled he'd found gas in seven.

By March, 1956, Anthony Gas and Oil had leases on 60 square miles of Esquesing land and six wells were in production. Two more exploratory wells were being dug. There were

other wells, not in production too. Anthony Gas and Oil would concentrate on exploring and producing, Seynuck decided, since it wouldn't be distributing gas.

In May, 1956, what was described as "high grade" oil was found near well number eight. south of Acton. An oil expert, one D.R. Murphy said the oil find "could prove to be one of the richest finds in the country." That was obviously wrong. Only tracings were found. In February, 1957, Seynuck found more gas near Acton, des-

eribing his find as his "biggest" yet. Seynuck kept exploring, moving a little further south and made major gas finds in the Hornby area in 1956 and 1960. One well, which came in in 1960, was on the Lloyd Marchment farm south of Highway 401 and east of Hornby. Seynuck hit the gas at 1,700 feet and estimated the flow would be 250,000 cubic feet a day. Another Hornby area well was on land owned by former MPP Stan

One reason for all the optimism about oil and gas riches in North Halton was the fact the Trenton Limestone, or Ontario Arch, rock formation begins just north of Acton and extends southwest under Lake Erie, into Ohio and Indiana. By the mid-50s, 610 million barrells of oil had been pumped out of this formation in Ohio and prolific wells were in operation in Ontario along the shores of Lake Erie.

Anthony Gas and Oil began selling natural gas to United Suburban and later Union Gas in early 1956. Some of it undoubtedly heated homes in North Halton since in the summer of '56 gas went into service here.

According to Bob Lewis, Union Gas spokesman, they kept buying gas from the local firm until November, 1973, when Anthony Gas and Oil was sold to Anthex Industries of London. Seynuck died in 1967, prior to the sale of his com-

In January, 1974, the contract was cancelled. The pressure in the wells was gone and Anthex couldn't meet its supply quota of a minimum of 75,000 cubic feet a day. Anthex wasn't producing any more than 42,000 cubic feet a day. Lewis notes that isn't much gas since the average household uses 125,000 cubic feet of gas a year.

Anthex went into receivership several years ago. When its contract was cancelled by Union Gas they may not have been meeting their supply quotas not just because the well pressure

was gone but because they didn't have the capital to invest in new equipment to bring up more

There might be a lot of gas left in North Halton, maybe even some oil, too, Ron Bryant, head of the Ontario Ministry of Natural Resources petroleum resources branch admits. But it will sit there until the industry finds it an economically viable project to drain existing wells and search for more.

Even though there's chance there could be more gas and Canada is suppose to have an energy crisis, the province has been plugging the long abandoned wells that were simply left to deteriorate by the previous owners.

After Anthex went into receivership the province took over ownership of the wells and invited landowners to buy them for a nominal fee. One farmer took the offer and uses the gas for heating his own farm buildings. The rest declined and now the province is in the process of having the wells plugged. Bryant notes some of the wells are still in good condition and haven't been emptied, so if anyone's interested. !

If a firm wanted to produce the gas deposits commercially Bryant thinks they'd have to first spend a considerable sum "stimulating" the existing wells and of course do a lot more exploratory drilling.

The present energy situation could make the Halton deposits important in the years ahead so the province is certainly not against more exploration, he said.

Unfortunately, there is no guarantee, he says, that there is any commercially recoverable gas left in the area. While traces of oil were found it was mostly natural gas, so hopes of finding higher priced oil are even slimmer than discovering more gas.

Two or three oil and gas exploration and drilling firms have made enquiries about the leases, which are probably null and void now, Bryant says, but because of Anthex's receivership status have a cloud over them. These companies carried out some studies and then backed away. Bryant notes. "Ultimately" the wells will likely be plugged, a task costing anywhere from \$5,000

to \$20,000. He noted many of the dozen or so wells out in Esquesing aren't drained and the province doesn't want to see them capped when there is still gas down there.

Bryant explained, to get the remaining gas out might cost \$100,000 to \$200,000 for a compressor and other equipment but a firm might recover just \$10,000 worth of gas.

North Halton's gas deposits are an expensive gamble.

"I'm not saying there isn't a lot more gas which could be recovered but you have to assume they (Anthex) looked for more gas, didn't find any and went broke doing it," Bryant observed. Since then, Bryant said, industry has looked at the wells and examined the chances of finding more gas and backed away, so that indicates they didn't think they could get enough to offset the huge costs.

The first successful commercial oil well was sunk in 1958 in Ontario near Petrolia, and since then oil and gas have been brought into production in a number of areas. As cheap oil came in from Alberta felds, many wells in Ontario were closed down.

Over the past few years wells in the Sarnia area and along the shores of Lake Erie have been uncapped and are producing again, with handsome financial results. But there's a difference between the wells

down by Lake Erie and the ones in North Halton, Bryant points out.

The difference is in rock formations and where the oil and gas are found.

In other areas on Ontario, where gas and oil are being pumped profitably and new discoveries are being made, there are several sedimentary levels where fossil fuels are found at just one level, 1,800 or 1,900 feet down. "Gas is found at a deeper level in other areas. Often at different levels. But there (North Halton) the different formations just aren't there. You just get one chance to find the gas, at just one level," Bryant explains.

University of Guelph geologist Ward Chesworth, also doesn't think there's enough gas left in the Acton area to make it commercially viable. He suspects most of the gas that's in the ground has been found already and there isn't much left in the wells.

Both the Acton and Hornby area fields are reservoirs of a "particularly geological structure called an anticline, a fold where the two sides slope away from each other," Chesworth ex-

In the anticlines around here "aporous limestone containing the mineral dolomite (calcium magnesium carbonate) is trapped between two types of impervious rock. Oil and gas migrate upwards through the porous limestone and collect in the apex of the fold, where the non-porous cap rock prevents them from going any higher. Only by drilling a well can they be extracted,"

Chesworth said. So, while the higher prices for gas and oil and new technology is once again making Ontario, in a small way, a producing province, prospects aren't good for the wells in the Acton area. So far industry has determined there aren't sufficient reserves to justify the expense of putting them back in production.

Investors lost a lot of money in earlier years and nobody is coming forward to chance more losses on what looks to have been just a dream.

Election night in Acton

Jelinek wins, but no Tory joy

by Diana Waltmann Otto Jelinek won Acton and the riding but Acton Conservatives didn't feel much like celebrating Monday night.

A few minutes after 8 p.m. things began to liven up. For one thing, bars could open again, the weather was milder and Party workers were racing from poll to poll to headquarters with the early results.

At and Sharon Foster's home on Lakeview Street was turned into NDP command post for Acton.

this area was reduced.

Acton vote

Progressive Conservative candidate Otto

Jelinek topped the Acton and Esquesing polls in

Halton riding on his way back to Ottawa in Mon-

day's federal election, however his majority in

Jelinek collected 1,812 Acton and Esquesing

votes (according to unofficial results provided

by the local Tory campaign office), down 465

Rookie Liberal candidate Bill Perras came in

second with 1,529. He improved on '79 candidate

Third place finisher was New Democratic

This newspaper couldn't obtain a break-down

of votes for the other three candidates: Robert

Ritchie-Independent, Karen Selick-Libertarian

and Charles Shrybman, Marxist-Leninist. The

three candidates lumped under the heading of

Others attracted 22 votes, three less than the

The turnout was down a little, 242 from last

Jelinek won 16 of the 25 polls, which included

one split poll and the advance poll, while Perras

captured seven polls. The Conservative and

Liberal candidates tied three other polls. Black

May when 4,618 ballots were cast in Acton and

Esquesing. Monday 4,376 people voted.

Party candidate Doug Black with 973 votes, 103

Dr. Frank Philbrook's total of 1,406 by 123 votes.

ballots from his total of 2,317 last May.

more than he drew in this area last May.

same trio picked up last year.

Campaigners had mixed feelings about the results they brought in.

Their man, Doug Black, did not win, but he did capture two polls, if only by a few votes, and came close in several more, sometimes beating Liberal candidate Bill Perras.

Supporters turned their attention to the national scene to watch CBC's Knowlton Nash predict a Liberal majority around

8:45 p.m. Ed Broadbent NDPers

the Maritime swing to Liberal and the Foster's reaction wasn't joyous.

Acton Liberals chose to watch the returns at Perras' Milton headquarters. No one was around the five Acton command posts to see Parras capture seven polls and tie the Conservatives in three

It was all gloom and doom at the Progressive Conservative headquarters on Mill Street.

Results of the polls

and Black 20.

257

258

259

260

281

263

264

265

266

268

269

270

271

272

274

Advance

Poll Number

Jelinek majority reduced

rest of the riding.

They could not believe

were falling victims to were almost all in, giving

quarters several times to

their eyes and ears.

incumbent Otto Jelinek a by much.

P.C. campaign manager for Acton, Brian servatives were pre-Cargill, was worrled. He dicting disaster for the called the Oakville head- country. find out results from the cents now," said one. "It

Other Acton Tories gathered around the come in gas rationing, portable television set to because that's what Truwatch the national re- deau said he'd bring in,"

Canadians in the east were voting in a Liberal

Perras Jelinek Black Other

68

19

63

54

59

100

54

79

70

116

130

73

51

32

29

31

31

32

45

35

42

37

75

53

35

40

30

majority defeating the

three. Jelinek ran third in one poll, Perras four

Following is an unofficial poll by poll tally:

59

69

victory in Acton, but not porters worked so hard to elect only months earlier. Most Acton

"Gas won't rise by 18 will rise by 30 cents.

"We may as well welanother warned.

"How can the people of Canada be so stupid?" they asked Some supporters

wondered how they would ever manage to live under a Liberal government. "We'll have to move out west, at least it's still Tory. Or to the States," one person suggested.

"I should have left for Florida yesterday, instead of this Friday," an Acton Tory moaned.

Supporters took some solace from the fact their man Jelinek was reelected, but few felt like partying. headquarters closed

government the sup early, and most workers went home.

Brian Cargill summed it up for all of them when he said, "Well, we did our best. There is nothing more we can do. At least our man got in."

He said he was going to get signs made up and carry them wherever he

"Don't blame me, I voted Conservative."



the same was Private acid Custefennal 853-3310

Very Market



won two Acton and area polls. Perras came 128 30 1529 second in 14 polls, Jelinek in five and Black in Total 1852 973 Vukovich fund over \$1,100

Over \$1,100 was raised before the New Year for the Vukovich family, a trustee of the fund, Gary Acton last August.

Barton, says. for the family following a trugic incident last October in Iowa in which one of Dr. Joseph Vukotwo other sons seriously injured. The family moved to Iowa, from

It is alleged that Dr. A trust fund was set up Vukovich's wife, Gail, stabbed seven-year-old Michael to death and also wounded Matthew, five use. and Jonathan, age four vich's son was killed and months at the time of the

Our Salute

To Scouting

We praise the Boy Scouts

community... for working

together to expand their

ideas, sharing their pastimes

and fun times and partaking

SCOUT & GUIDE

WEEK

February 17-23

in worthwhile projects.

and

Girl Guides of this

Dental week in April

The week of April 13 to 20 will be dental health week in Halton Hills. Monday night council supported the Halton-Peel Dental Association's request to proclaim the week in April Dental Health Week.

Mr. Barton reported the fund raised more than \$1,100 and at the request of the family remains in the Bank of

decision regarding its been in custody in the psychiatric ward of St. Waterloo, Iowa, since the incident. She recently appeared in court and

charge and two counts of

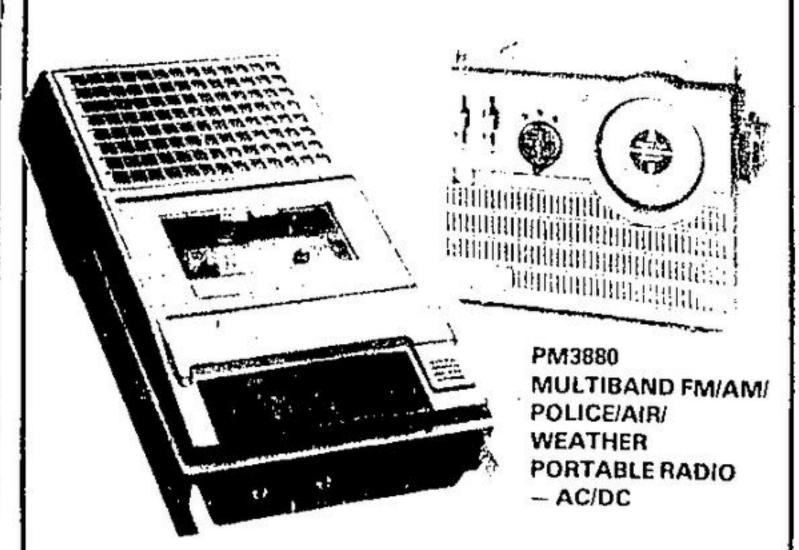
murder. Prosecutor Jim Sheerer said he expects Mrs. Vukovich will offer an insanity defence. She goes on trial in April. Nova Scotia, pending a

Mrs. Vukovich has Francis' Hospital in pleaded not guilty to the first degree murder





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