

LOUIS HARRIS AND ASSOCIATES, INC.
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FOR OFFICE USE ONLY -- DO NOT FILL IN:

Questionnaire No. _____ 5-6-7-8-

Sample Point No. _____ 10-11-12-13-14-

Interviewer's name (PLEASE PRINT): _____

City/Town: _____ County: _____ State: _____ Zip: _____

I'm from Louis Harris and Associates, the national public opinion research firm. We've been asking some of your neighbors some questions on the current energy shortage and would now like to ask you some. First, let me see whom I'm supposed to interview here.

HOW TO DETERMINE WHOM YOU ARE TO INTERVIEW IN THIS HOUSEHOLD:

1. If only one woman or man lives here, interview that person, provided your quota for that sex has not been completed.
2. If more than one woman or man lives here, list below all the women OR all the men -- NOT BOTH -- according to age, the oldest first. Then, starting at the bottom of the list, move upward until you come to the first "X" next to which you have entered a name (or described by position). The person next to this "X" is the only person you can interview.

IMPORTANT: List only the women or men -- NOT BOTH -- who are at home.

How many women/men 18 years or over live here?

(write in)

Who is the oldest woman/man who lives here and is at home now? And the next oldest?
(STARTING WITH THE OLDEST, LIST (BY AGE) EITHER ALL OF THE WOMEN OR ALL OF THE MEN -- NOT BOTH -- NOW AT HOME)

EITHER WOMEN OR MEN

Identify by name or position in the household
(Women -- wife, mother, daughter, boarder, etc.)
(Men -- husband, father, son, boarder, etc.)

		<u>AGE</u>
1.	X	_____
2.	X	_____
3.	X	_____

Respondent's name (PLEASE PRINT): _____

Address: _____ City/Town: _____

State: _____ Zip: _____ Telephone No.: _____ Area Code: _____

1a. Thinking about the energy shortage -- that is, the shortage of fuels and power to heat homes, power for air conditioners, gasoline for cars, power to run industry -- how serious do you think the energy shortage is in this country: very serious, somewhat serious, or not serious at all?

Very serious(15(____-1
Somewhat serious.....____-2
Not serious at all.....____-3
Not sure.....____-4

1b. Why do you feel this way? Any other reason?

16-_____
17-_____

1c. Now let me ask you about specific things. Do you feel there is a very serious shortage of (READ LIST) in the country, a somewhat serious shortage, or not a serious shortage at all? (RECORD BELOW FOR EACH ITEM ON LIST)

1d. (FOR EACH "VERY SERIOUS" OR "SOMEWHAT SERIOUS" ITEM IN 1c) How long do you feel the shortage of ("very"/"somewhat serious" item) will last -- a few months, a year, 2 to 5 years, 6 to 10 years, or longer? (RECORD BELOW FOR EACH APPLICABLE ITEM)

	1c.				1d.					
	Very Serious	Some- what Serious	Not Serious at all	Not Sure	Few Months	1 yr.	2-5 yrs.	6-10 yrs.	Over 10 yrs.	Not Sure
1. Gasoline for automobiles ...	(18(____-1	____-2	____-3	____-4	(30(____-1	____-2	____-3	____-4	____-5	____-6
2. Electric power for air conditioners.....	(19(____-1	____-2	____-3	____-4	(31(____-1	____-2	____-3	____-4	____-5	____-6
3. Electric power to heat homes.....	(20(____-1	____-2	____-3	____-4	(32(____-1	____-2	____-3	____-4	____-5	____-6
4. Fuel oil to heat homes.....	(21(____-1	____-2	____-3	____-4	(33(____-1	____-2	____-3	____-4	____-5	____-6
5. Electric power to run industrial plants.....	(22(____-1	____-2	____-3	____-4	(34(____-1	____-2	____-3	____-4	____-5	____-6
6. Natural gas to run industrial plants.....	(23(____-1	____-2	____-3	____-4	(35(____-1	____-2	____-3	____-4	____-5	____-6
7. Natural gas to heat homes ..	(24(____-1	____-2	____-3	____-4	(36(____-1	____-2	____-3	____-4	____-5	____-6
8. Electric power to light homes and run home appliances ..	(25(____-1	____-2	____-3	____-4	(37(____-1	____-2	____-3	____-4	____-5	____-6
9. Fuel oil for industrial use ..	(26(____-1	____-2	____-3	____-4	(38(____-1	____-2	____-3	____-4	____-5	____-6
10. Aviation fuel for airlines...	(27(____-1	____-2	____-3	____-4	(39(____-1	____-2	____-3	____-4	____-5	____-6
11. Diesel fuel for trucks and trains.....	(28(____-1	____-2	____-3	____-4	(40(____-1	____-2	____-3	____-4	____-5	____-6
12. Fuel for public trans- portation.....	(29(____-1	____-2	____-3	____-4	(41(____-1	____-2	____-3	____-4	____-5	____-6

1e. (ASK EVERYONE) What do you think are the two or three main reasons for the shortages of energy in this country? Any other reasons? (RECORD BELOW)

1f. (FOR EACH REASON GIVEN IN 1e) What do you think ought to be done about it? Any other solutions? (RECORD BELOW)

1e. REASONS

1f. SOLUTIONS

#1

#1

#2

#2

#3

#3

(42-

(43-

(44-

(45-

(46-

(47-

(48-

(49-

(50-

(51-

(52-

(53-

Blank {

2a. In general, do you feel it is possible to develop new sources of power and fuel in America without having prices go up, beyond the normal rate of inflation, or do you think if we develop new sources of energy, prices will have to go up moderately, or will prices have to go up sharply?

Prices will not go up.....(54) (____) -1
 Prices will go up moderately.....-2
 Prices will go up sharply.....-3
 Not sure.....-4

2b. Do you favor or oppose the federal government freezing the price of (READ LIST)? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Favor</u>	<u>Oppose</u>	<u>Not sure</u>
1. Gasoline for cars.....	(55) (____) -1	____ -2	____ -3
2. Fuel oil for home heating.....	(56) (____) -1	____ -2	____ -3
3. Electric power for home use.....	(57) (____) -1	____ -2	____ -3
4. Natural gas for home heating.....	(58) (____) -1	____ -2	____ -3
5. Fuel for public transportation.....	(59) (____) -1	____ -2	____ -3

2c. Suppose the federal government were to freeze the price of (READ LIST), do you think there would be a further shortage of (READ LIST), or not? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Would be shortage</u>	<u>No shortage</u>	<u>Not sure</u>
1. Gasoline for cars.....	(60) (____) -1	____ -2	____ -3
2. Electric power for home use.....	(61) (____) -1	____ -2	____ -3
3. Fuel oil for home heating.....	(62) (____) -1	____ -2	____ -3
4. Natural gas for home heating.....	(63) (____) -1	____ -2	____ -3
5. Fuel for public transportation.....	(64) (____) -1	____ -2	____ -3

3. Now let me read you some ideas which some people have put forth as ways of avoiding serious shortages of energy in this country. For each, tell me if you would favor or oppose taking that step to help solve the energy shortage? (READ LIST, RECORDING BELOW FOR EACH ITEM)

	<u>Favor</u>	<u>Oppose</u>	<u>Not sure</u>
a. Federal support to build or buy more super-tankers to ship oil from overseas.....	(65) (____) -1	____ -2	____ -3
b. Allow more oil refineries to be built in the United States.....	(66) (____) -1	____ -2	____ -3
c. Build more deep water ports which can handle big tankers.....	(67) (____) -1	____ -2	____ -3

3. (CONTINUED)

	<u>Favor</u>	<u>Oppose</u>	<u>Not Sure</u>
d. Build more nuclear power plants, which use atomic energy	(68) (___ -1	___ -2	___ -3
e. Convert tar sands to oil	(69) (___ -1	___ -2	___ -3
f. Expand strip mining for coal	(70) (___ -1	___ -2	___ -3
g. Convert coal into natural gas.....	(71) (___ -1	___ -2	___ -3
h. Allow more drilling for oil on government owned lands.....	(72) (___ -1	___ -2	___ -3
i. Allow more off-shore drilling for oil off the Atlantic coast .	(73) (___ -1	___ -2	___ -3
j. Allow the Alaska pipeline to be built.....	(74) (___ -1	___ -2	___ -3
k. Allow more off-shore drilling for oil off the Pacific coast and the Gulf coast	(75) (___ -1	___ -2	___ -3
L. Import more oil and natural gas from overseas.....	(76) (___ -1	___ -2	___ -3
m. Convert oil shale to synthetic crude oil	(77) (___ -1	___ -2	___ -3
n. Relax auto emission rules and standards to save gasoline.....	(78) (___ -1	___ -2	___ -3
o. Restrict frequency of service of public transportation.....	(79) (___ -1	___ -2	___ -3

4a. In general, do you think most people in this country are very careful, somewhat careful, somewhat wasteful or very wasteful in their use of (READ LIST)? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Very Careful</u>	<u>Somewhat Careful</u>	<u>Somewhat Wasteful</u>	<u>Very Wasteful</u>	<u>Not Sure</u>
1. Gasoline in driving their cars too fast....	(10) (___ -1	___ -2	___ -3	___ -4	___ -5
2. Fuel oil and electric power for air conditioning	(11) (___ -1	___ -2	___ -3	___ -4	___ -5
3. Electric power, fuel oil and natural gas for home heating.....	(12) (___ -1	___ -2	___ -3	___ -4	___ -5
4. Electric power for home lighting and running home appliances.....	(13) (___ -1	___ -2	___ -3	___ -4	___ -5

4b. Several suggestions have been made for the public to cut down on the use of oil, gas and electricity. For each suggestion, tell me if you personally would find it a **serious** handicap, a minor problem, or not a problem at all. (READ LIST, RECORDING BELOW FOR EACH ITEM)

	<u>Serious Handicap</u>	<u>Minor Problem</u>	<u>Not a Problem at All</u>	<u>Not Sure</u>
1. The speed limit on highways were lowered to a maximum of 55 miles per hour.....	(14) (___ -1	___ -2	___ -3	___ -4
2. The tolls on bridges, tunnels and highways were raised for people driving alone.....	(15) (___ -1	___ -2	___ -3	___ -4
3. Automobiles were banned from downtown metropolitan areas.....	(16) (___ -1	___ -2	___ -3	___ -4

(CONTINUED ON PAGE 6)

4b. (CONTINUED)

	Serious Handicap	Minor Problem	Not a Problem at All	Not Sure
4. It were made illegal for people to drive to work unless they were members of a car pool (providing they lived more than 10 miles from work).....	(17) _____ -1	_____ -2	_____ -3	_____ -4
5. The maximum cooling temperature of air conditioners were reduced by 4 degrees.....	(18) _____ -1	_____ -2	_____ -3	_____ -4
6. It were required that people turn their heat down at least 5 degrees at night	(19) _____ -1	_____ -2	_____ -3	_____ -4
7. Car owners were required to have their cars tuned up every 4,000 miles	(20) _____ -1	_____ -2	_____ -3	_____ -4
8. There were a crackdown on drivers who make fast starts from traffic lights and use more gasoline....	(21) _____ -1	_____ -2	_____ -3	_____ -4
9. All housing had to be inspected once every year to see that door and window leaks were sealed	(22) _____ -1	_____ -2	_____ -3	_____ -4
10. The country went to a system of gasoline rationing..	(23) _____ -1	_____ -2	_____ -3	_____ -4
11. Gasoline stations were able to sell gas only 3 or 4 days a week	(24) _____ -1	_____ -2	_____ -3	_____ -4
12. Owners of gas ranges with pilot lights were required to replace them with modern gas ranges that do not require pilot lights	(25) _____ -1	_____ -2	_____ -3	_____ -4
13. Public transportation were more restricted in frequency of service	(26) _____ -1	_____ -2	_____ -3	_____ -4
14. Parking spaces were reduced and parking fees increased in metropolitan areas	(27) _____ -1	_____ -2	_____ -3	_____ -4

4c. (HAND RESPONDENT CARD "A") If you had to choose, do you feel the energy shortage could be solved mainly by measures the federal government should take, mainly by steps state government should take, mainly by steps industry should take, mainly by things the public can do to cut down on use, simply by finding ways to increase the energy supply, or how? (SINGLE RECORD)

1. Mainly federal government (28) _____ -1
2. Mainly state government..... _____ -2
3. Mainly industry..... _____ -3
4. Mainly public to cut down on use..... _____ -4
5. Simply by increasing the energy supply..... _____ -5
6. Other (specify) _____ -6
- Not sure _____ -7

4d. Why do you feel this way? Any other reasons?

5a. We now import oil and natural gas from abroad. Those who favor importing oil and natural gas claim that we do not have enough here at home, and in the Middle East and elsewhere there are more sources than we have. Those against importing oil claim this makes us too dependent on foreign sources who might cut us off. In general, do you think it is better to increase the amount of oil and natural gas we import from abroad, decrease the amount, or keep things about the way they are now on such imports?

Increase.....(31)____-1
 Decrease.....____-2
 Keep about same as is.....____-3
 Not sure____-4

5b. Now let me ask you about specific places abroad we might obtain more oil and natural gas from. For each, tell me if you favor or oppose bringing in more oil and natural gas from there. (READ LIST, RECORDING BELOW FOR EACH ITEM)

	<u>Favor</u>	<u>Oppose</u>	<u>Not Sure</u>
1. North Sea area (off the coast of Norway, Denmark and Germany).....	(32)____-1	____-2	____-3
2. Australia.....	(33)____-1	____-2	____-3
3. Iran	(34)____-1	____-2	____-3
4. Japan.....	(35)____-1	____-2	____-3
5. Middle East Arab countries.....	(36)____-1	____-2	____-3
6. Canada.....	(37)____-1	____-2	____-3
7. Nigeria.....	(38)____-1	____-2	____-3
8. Venezuela.....	(39)____-1	____-2	____-3
9. Russia.....	(40)____-1	____-2	____-3
10. Red China.....	(41)____-1	____-2	____-3
11. Argentina.....	(42)____-1	____-2	____-3

5c. Now let me read you some statements that have been made about the U.S. bringing in more oil and natural gas from abroad. For each, tell me if you tend to agree or disagree.
(READ STATEMENTS, RECORDING BELOW FOR EACH)

	<u>Agree</u>	<u>Disagree</u>	<u>Not Sure</u>
1. Arab countries are too unstable for us to depend on them in a major way for our oil supply	(43(____-1	____-2	____-3
2. American oil companies operate abroad, so our foreign sources of supply are protected	(44(____-1	____-2	____-3
3. Foreign countries are raising their prices on oil and natural gas, so we would end up paying more by importing from them than we would by depending on our own sources ...	(45(____-1	____-2	____-3
4. The U.S. should force a peace settlement on Israel, so we could have more trade with Arab nations	(46(____-1	____-2	____-3
5. Arab countries will force us to make political and military concessions to them to get their oil.....	(47(____-1	____-2	____-3
6. We depend on many countries for vital supplies, and oil and natural gas should not be an exception	(48(____-1	____-2	____-3
7. On such basic supplies as oil and natural gas, we are better off relying on our own sources, even if we have to pay higher prices.....	(49(____-1	____-2	____-3
8. Overdependence on foreign oil imports increases our balance of payments deficit disastrously.....	(50(____-1	____-2	____-3
9. The Arabs are accumulating so many dollars they are affecting the value of the dollar abroad	(51(____-1	____-2	____-3
10. Arab countries know they have us at their mercy and will charge us exorbitant prices.....	(52(____-1	____-2	____-3

6a. In general, how would you rate the job done by (READ LIST) -- excellent, pretty good, only fair, or poor? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Excellent</u>	<u>Pretty good</u>	<u>Only fair</u>	<u>Poor</u>	<u>Not sure</u>
1. U.S. oil companies in supplying an adequate amount of gasoline for the country.....	(53(____-1	____-2	____-3	____-4	____-5
2. U.S. electric power companies in supplying an adequate amount of electric power for the country.....	(54(____-1	____-2	____-3	____-4	____-5

(CONTINUED ON PAGE 9)

6a. (CONTINUED)

	<u>Excellent</u>	<u>Pretty good</u>	<u>Only fair</u>	<u>Poor</u>	<u>Not sure</u>
3. The federal government in Washington in handling the energy shortage.....	(55) (____-1	____-2	____-3	____-4	____-5
4. Your state government in handling the energy shortage	(56) (____-1	____-2	____-3	____-4	____-5
5. Automobile manufacturers in meeting government guidelines for controlling pollution emissions.....	(57) (____-1	____-2	____-3	____-4	____-5

6b. How much respect do you have for the people who run (READ LIST) -- a great deal, only some, or hardly any respect? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>A Great Deal</u>	<u>Only Some</u>	<u>Hardly Any</u>	<u>Not Sure</u>
a. Federal government.....	(58) (____-1	____-2	____-3	____-4
b. The oil companies.....	(59) (____-1	____-2	____-3	____-4
c. The utility companies.....	(60) (____-1	____-2	____-3	____-4
d. Automobile industry.....	(61) (____-1	____-2	____-3	____-4
e. Airline industry.....	(62) (____-1	____-2	____-3	____-4
f. Computer industry.....	(63) (____-1	____-2	____-3	____-4
g. Steel industry.....	(64) (____-1	____-2	____-3	____-4
h. Insurance companies.....	(65) (____-1	____-2	____-3	____-4
i. Tobacco industry.....	(66) (____-1	____-2	____-3	____-4

6c. I'm going to read you a list of energy areas where there are shortages. For each area, I'd like you to tell me what you feel is the greatest reason for the shortage there -- lack of planning and forecasting of the needed supply, increased use by the American public, or increased use by American industry. (READ LIST, RECORDING BELOW FOR EACH ITEM)

	<u>Lack of Planning</u>	<u>Increased Use by Public</u>	<u>Increased Use by Industry</u>	<u>Not Sure</u>
1. Gasoline.....	(67) (____-1	____-2	____-3	____-4
2. Fuel oil for home heating.....	(68) (____-1	____-2	____-3	____-4
3. Electric power for home use.....	(69) (____-1	____-2	____-3	____-4
4. Fuel oil for industrial use.....	(70) (____-1	____-2	____-3	____-4
5. Natural gas for industrial use.....	(71) (____-1	____-2	____-3	____-4
6. Natural gas for home heating.....	(72) (____-1	____-2	____-3	____-4
7. Fuel for public transportation.....	(73) (____-1	____-2	____-3	____-4

6d. Now, if you had to choose, which do you think is a greater reason for the shortage of (READ LIST) -- lack of proper planning and forecasting by private industry, or lack of proper planning and forecasting by the federal government? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Lack of planning by private industry</u>	<u>Lack of planning by government</u>	<u>Not sure</u>
1. Gasoline.....	(74) (____-1	____-2	____-3
2. Fuel oil for home heating.....	(75) (____-1	____-2	____-3
3. Electric power for home use.....	(76) (____-1	____-2	____-3
4. Fuel oil for industrial use.....	(77) (____-1	____-2	____-3
5. Natural gas for industrial use.....	(78) (____-1	____-2	____-3
6. Natural gas for home heating.....	(79) (____-1	____-2	____-3
7. Fuel for public transportation.....	(80) (____-1	____-2	____-3

(RECORD BELOW FOR EACH ITEM ON LIST)

1. Gasoline	(10)	(_____ -1	_____ -2	_____ -3
2. Fuel oil for home heating	(11)	(_____ -1	_____ -2	_____ -3
3. Electric power for home use	(12)	(_____ -1	_____ -2	_____ -3
4. Fuel oil for industrial use	(13)	(_____ -1	_____ -2	_____ -3
5. Natural gas for industrial use	(14)	(_____ -1	_____ -2	_____ -3
6. Natural gas for home heating	(15)	(_____ -1	_____ -2	_____ -3
7. Fuel for public transportation	(16)	(_____ -1	_____ -2	_____ -3

Seen/heard.....(17(____-1 (ASK 6g)
Not seen/heard____-2}
Not sure.....____-3} (SKIP TO 6j)

6g. (IF "SEEN/HEARD" IN 6f) What companies were they? What message were they trying to get across? Any others?

<u>Company</u>	<u>Message</u>
	(18- _____)
	(19- _____)
	(20- _____)
	(21- _____)
	(22- _____)
	(23- _____)
	(24- _____)
	(25- _____)

*lots of punches
but no codes*

6h. Was your reaction to the advertising by the companies on the energy shortage favorable or unfavorable?

Favorable.....	(26)	_____	-1
Unfavorable.....		_____	-2
Both (vol.).....		_____	-3
Not sure.....		_____	-4

61. Why do you feel that way? Any other reason?

(27(_____
(28(_____

6j. (ASK EVERYONE) Now let me read you some statements about oil companies and what some people think they have done and should be doing about the energy shortage. For each, tell me if you tend to agree or disagree. (READ STATEMENTS, RECORDING BELOW FOR EACH)

	<u>Agree</u>	<u>Disagree</u>	<u>Not sure</u>
1. Oil companies invented the gasoline shortage just as an excuse to raise prices.....(29(	-1	-2	-3
2. A major cause of the shortage of gasoline is that oil companies have not been allowed to build new refineries over the past five years.....(30(	-1	-2	-3
3. Oil companies have done a poor job of planning for the oil needs of this country.....(31(	-1	-2	-3
4. Oil companies are unfairly restricted by law from bringing in more oil from abroad.....(32(	-1	-2	-3
5. Oil companies invented the gasoline shortage just as an excuse to put out of business gasoline stations that buy gas from anyone and sell it under their own brand name at lower prices.....(33(	-1	-2	-3
6. Price controls over gasoline have wrongfully discouraged oil companies from discovering new sources of oil.....(34(	-1	-2	-3
7. Oil companies have done a poor job of discovering new oil supplies.....(35(	-1	-2	-3
8. The government has unnecessarily delayed opening up new sources of oil, such as the Alaskan oil fields.....(36(	-1	-2	-3
9. The oil companies in their operations have shown little regard for preserving the environment.....(37(	-1	-2	-3
10. A federal investigation of the international activities of major integrated oil companies doing business in the U.S. is one of the most compelling needs facing this nation today.....(38(	-1	-2	-3
11. Oil companies should do more to attract qualified geologists.....(39(	-1	-2	-3

7a. How would you rate President Nixon on his handling of the energy shortage -- excellent, pretty good, only fair, or poor?

Excellent.....(40(-1
Pretty good..... -2
Only fair..... -3
Poor..... -4
Not sure..... -5

7b. Do you feel the federal government has seen the energy shortage reasonably ahead of time, or do you think the federal government has been slow to recognize the growing shortages of oil, gas and electricity?

Seen reasonably ahead.....(41(-1
Slow to recognize..... -2
Not sure..... -3

7c. Would you favor or oppose the federal government doing these things to help alleviate oil, gas and electricity shortages? (READ LIST AND RECORD BELOW FOR EACH ITEM)

	<u>Favor</u>	<u>Oppose</u>	<u>Not sure</u>
1. Lease more federally owned lands to oil companies for exploration	(42(-1	-2	-3
2. Allow oil companies to drill for more oil off the Atlantic, Pacific and Gulf coasts.....	(43(-1	-2	-3
3. Allow more oil to be imported from abroad	(44(-1	-2	-3
4. More closely supervise the production and use of oil, gas, and electricity.....	(45(-1	-2	-3
5. Set a priority of use for the public of available supplies of oil, gas and electricity.....	(46(-1	-2	-3
6. Allow companies to sell tax-free bonds for anti-air and water pollution equipment.....	(47(-1	-2	-3
7. Break up the major oil companies to create more competition in the oil industry.....	(48(-1	-2	-3
8. Allow companies to sell tax-free bonds to finance nuclear power plants	(49(-1	-2	-3
9. Freeze all gasoline, home heating, and power prices that consumers pay.....	(50(-1	-2	-3
10. Allow companies to take tax deductions for equipment which will conserve fuels that are short in supply.....	(51(-1	-2	-3
11. Put up money for industry research to find more fuels and power sources.....	(52(-1	-2	-3
12. Permit airlines to cut the speed of their planes to reduce their use of fuel.....	(53(-1	-2	-3
13. Allow oil companies and utilities to charge higher prices as an incentive to find more new sources of energy.....	(54(-1	-2	-3
14. Speed up construction of the Alaska oil pipeline...	(55(-1	-2	-3
15. Establish a progressive tax that would penalize car owners the larger their car	(56(-1	-2	-3
16. Provide funds for research and development of new energy sources such as solar and geothermal energy.....	(57(-1	-2	-3
17. Adopt minimum fuel economy standards for new cars..	(58(-1	-2	-3
18. Provide tax incentives to oil companies to increase exploration for oil.....	(59(-1	-2	-3
19. Prohibit the sale of large cars like Cadillacs, Lincoln Continentals, etc.....	(60(-1	-2	-3

(CONTINUED ON PAGE 13)

7c. (CONTINUED)

	<u>Favor</u>	<u>Oppose</u>	<u>Not Sure</u>
20. Make mandatory the voluntary government guidelines for allocating supplies of oil and gasoline	(61(_____-1	_____-2	_____-3
21. Go on a crash program for developing mass transit so that people will use their cars less	(62(_____-1	_____-2	_____-3
22. Create a new federal Department of Energy Supply and Conservation	(63(_____-1	_____-2	_____-3
23. Place maximum weight, maximum horse power, and engine displacement limitations on new cars.....	(64(_____-1	_____-2	_____-3
24. Limit the amount of gasoline that can be purchased at one time to 10 gallons.....	(65(_____-1	_____-2	_____-3
25. Make more funds available for development of the Wankel rotary engine.....	(66(_____-1	_____-2	_____-3
26. Relax the standards set by the Clean Air Act.....	(67(_____-1	_____-2	_____-3
27. Increase the gasoline tax, which would raise the price of gasoline to 75¢ a gallon.....	(68(_____-1	_____-2	_____-3
28. De-regulate the price of natural gas.....	(69(_____-1	_____-2	_____-3

8a. Environmentalists and people worried about air and water pollution have objected to some of the practices of oil and electric power companies. Let me read you some of their objections. For each, tell me if you tend to agree or disagree? (READ STATEMENTS, RECORDING BELOW FOR EACH)

	<u>Agree</u>	<u>Disagree</u>	<u>Not Sure</u>
1. Off-shore drilling for oil in the Atlantic Ocean and other places will create oil spills that can ruin the beaches on the Atlantic Coast.....	(70(_____-1	_____-2	_____-3
2. The Alaskan pipeline will hurt the environment of Alaska.....	(71(_____-1	_____-2	_____-3
3. New oil refineries would give off fumes and smoke that would pollute the air.....	(72(_____-1	_____-2	_____-3
4. Nuclear power plants are dangerous and can give off radioactivity	(73(_____-1	_____-2	_____-3
5. Strip mining for coal ruins the land and makes the country ugly.....	(74(_____-1	_____-2	_____-3
6. It is worth having the new auto emission control engines to cut down air pollution, even though they will use more gasoline.....	(75(_____-1	_____-2	_____-3
7. New power plants would give off smoke and fumes that would increase air pollution.....	(76(_____-1	_____-2	_____-3
8. Most power plants are major polluters of the lakes, rivers and streams (77(_____-1	_____-2	_____-3	
9. Super-tankers have many accidents that create oil spills.....	(78(_____-1	_____-2	_____-3
10. Oil refineries & electric power plants make a community ugly..	(79(_____-1	_____-2	_____-3
11. No cars should be bigger than today's Chevrolet "Nova", Ford "Maverick" or Plymouth "Valiant"	(80(_____-1	_____-2	_____-3

8b. Now let me ask you about some of those same objections of the environmentalists. If it meant that the country might have less gasoline or power, would you favor or oppose (READ LIST)? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Favor</u>	<u>Oppose</u>	<u>Not Sure</u>
1. Prohibiting oil companies from drilling off-shore on the Atlantic and Pacific coasts, and in the Gulf of Mexico.....	(10) (-1	-2	-3
2. Slowing down construction of the Alaska oil pipeline to make sure the environment of Alaska is not damaged.....	(11) (-1	-2	-3
3. Prohibiting the construction of new oil refineries which give off smoke and fumes	(12) (-1	-2	-3
4. Prohibiting the construction of nuclear power plants in heavily populated centers	(13) (-1	-2	-3
5. Not expanding -- and even cutting back -- strip mining for coal.....	(14) (-1	-2	-3
6. Encouraging the introduction of auto emission control engines which use more gasoline	(15) (-1	-2	-3
7. Prohibiting the construction of new power plants near residential areas	(16) (-1	-2	-3
8. Prohibiting power plants from creating thermal pollution of the streams and rivers	(17) (-1	-2	-3
9. Restricting the building of oil and natural gas super-tankers	(18) (-1	-2	-3
10. Prohibiting new oil refineries and power plants from being located near or in residential communities	(19) (-1	-2	-3

9a. From what you have read or heard, would you say (READ LIST) has major responsibility for the energy shortage, minor responsibility, or has it no responsibility for the energy shortage? (RECORD BELOW FOR EACH ITEM ON LIST)

9b. And do you think (READ LIST) should take a major part in solving the energy shortage, take a minor part, or take no part at all? (RECORD BELOW FOR EACH ITEM ON LIST)

9a.					9b.				
Major respon- sibility	Minor respon- sibility	No respon- sibility	Not Sure		Major Part	Minor Part	Take no Part	Not Sure	
1. The federal government	(20) (-1	-2	-3	-4	(29) (-1	-2	-3	-4	
2. The oil companies	(21) (-1	-2	-3	-4	(30) (-1	-2	-3	-4	
3. Foreign governments	(22) (-1	-2	-3	-4	(31) (-1	-2	-3	-4	
4. The U.S. public	(23) (-1	-2	-3	-4	(32) (-1	-2	-3	-4	
5. Environmentalists	(24) (-1	-2	-3	-4	(33) (-1	-2	-3	-4	
6. Automobile manufacturers	(25) (-1	-2	-3	-4	(34) (-1	-2	-3	-4	
7. Utility companies	(26) (-1	-2	-3	-4	(35) (-1	-2	-3	-4	
8. Steel manufacturers	(27) (-1	-2	-3	-4	(36) (-1	-2	-3	-4	
9. University geologists	(28) (-1	-2	-3	-4	(37) (-1	-2	-3	-4	

10. Where you live, do you use (READ LIST) or not? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Use</u>	<u>Don't Use</u>	<u>Not Sure</u>
1. Electric power for air conditioning.....	(38) (-1	-2	-3
2. Oil heating.....	(39) (-1	-2	-3
3. Gas heating.....	(40) (-1	-2	-3
4. Electric heating.....	(41) (-1	-2	-3

11a. Do you feel it will be a Japanese or American car manufacturer that will produce a totally pollution free engine by 1976, which is the U.S. government's target date?

Japanese.....(42) (-1
American.....-2
Not sure.....-3

11b. Which automobile manufacturer do you think it will be?

Now I'd like to ask you a few questions about recent events in the news.

Pl.a. How would you rate the job President Nixon is doing as president -- excellent, pretty good, only fair, or poor?

Excellent (45) (____) -1
 Pretty good _____ -2
 Only fair _____ -3
 Poor _____ -4
 Not sure _____ -5

Pl.b. Now let me ask you some specifics of the job President Nixon is doing. How would you rate President Nixon on (READ FIRST ITEM ON LIST) -- excellent, pretty good, only fair, or poor? (RECORD BELOW AND CONTINUE WITH LIST)

	Excellent	Pretty Good	Only Fair	Poor	Not Sure
1. Working for peace in the world.....	(46) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
2. Handling relations with Russia.....	(47) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
3. TV speeches and press conferences.....	(48) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
4. Handling crime and law and order.....	(49) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
5. Handling relations with Congress.....	(50) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
6. Handling the Middle East crisis.....	(51) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
7. Keeping the economy healthy.....	(52) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
8. Keeping down the cost of living.....	(53) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
9. Handling relations with Communist China.....	(54) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
10. Handling corruption in government.....	(55) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
11. His Phase 4 program of economic controls....	(56) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
12. His taking price controls off beef.....	(57) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
13. His keeping price controls on gasoline.....	(58) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
14. Protecting the rights and privacy of individuals.....	(59) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
15. Handling the Watergate case.....	(60) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
16. Handling of the request for Watergate tapes of his conversations.....	(61) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
17. Handling of the ITT antitrust case.....	(62) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
18. Handling of the energy shortage (gasoline shortage).....	(63) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
19. His veto of the \$2.00 minimum wage bill.....	(64) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
20. Handling taxes and spending.....	(65) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
21. His appointment of Henry Kissinger as Secretary of State.....	(66) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5
22. Inspiring confidence personally in the White House.....	(67) (____) -1	_____ -2	_____ -3	_____ -4	_____ -5

Pl.c. (FOR ANSWER TO ITEM 22 IN Pl.b) What's the main reason you feel that way? Any other reason?

(68- _____
 (69- _____

INTERVIEWER: TURN QUESTIONNAIRE OVER AND CONTINUE ON REVERSE.

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Pld. In his latest answers on Watergate, did you feel President Nixon gave convincing proof that he was not involved in the original Watergate bugging and break-in, or do you feel he has not done that?

Gave convincing proof.....(70(_____-1
Did not do that....._____-2
Not sure....._____-3

Ple. In his latest answers on Watergate, did you feel President Nixon gave convincing proof that he was not part of the cover-up of Watergate, or do you feel he has not done that?

Gave convincing proof.....(71(_____-1
Did not do that....._____-2
Not sure....._____-3

Plf. Do you feel the President has been frank and honest on the Watergate affair, or do you feel he has withheld important information on it?

Frank and honest.....(72(_____-1
Withheld important information....._____-2
Not sure....._____-3

Plg. Do you feel President Nixon knew about the attempt to cover up White House involvement in Watergate while it was going on, or do you think he did not know about the cover-up?

Knew about cover-up.....(73(_____-1
Did not know....._____-2
Not sure....._____-3

Plh. How would you rate the hearings of the U.S. Senate Select Committee on Watergate -- excellent, pretty good, only fair, or poor?

Excellent.....(74(_____-1
Pretty good....._____-2
Only fair....._____-3
Poor....._____-4
Not sure....._____-5

Plj. Now let me read you some statements that have been made about the Watergate affair. For each, tell me if you agree or disagree. (READ STATEMENTS AND RECORD BELOW FOR EACH)

- | | <u>Agree</u> | <u>Disagree</u> | <u>Not
Sure</u> |
|---|--------------|-----------------|---------------------|
| 1. The President is right to say it is more important for him to spend his time working for the country than to be trying to find out what happened in the Watergate affair..... | (75(_____-1 | _____-2 | _____-3 |
| 2. President Nixon has lost so much credibility that it will be hard for him to be accepted as President again..... | (76(_____-1 | _____-2 | _____-3 |
| 3. President Nixon is a man of high integrity..... | (77(_____-1 | _____-2 | _____-3 |
| 4. President Nixon does not inspire confidence as a President should..... | (78(_____-1 | _____-2 | _____-3 |
| 5. President Nixon is right when he says the Watergate investigation should be brought to an end because they are keeping the federal government from doing the job it was elected to do..... | (79(_____-1 | _____-2 | _____-3 |
| 6. Watergate has turned out to be the worst scandal in our history..... | (80(_____-1 | _____-2 | _____-3 |

Plj. If it is proven that President Nixon knew about the cover-up of White House involvement in Watergate, do you think he should resign, or not?

Should resign.....(10(_____-1
Should not resign....._____-2
Not sure....._____-3

Plk. In view of what has happened in the Watergate affair, do you think President Nixon should resign, or not?

Should resign.....(11(_____-1
Should not resign....._____-2
Not sure....._____-3

PlL. If the U.S. Senate Watergate Committee decides that President Nixon was involved in the Watergate cover-up, do you think Congress should impeach him, or not?

Should impeach him.....(12(_____-1
Should not....._____-2
Not sure....._____-3

Plm. Suppose the federal courts tell President Nixon he should let a panel of judges hear the Watergate tapes privately to decide which information on the tapes sheds light on Watergate, but the President still refuses to hand them over on the grounds that executive privilege is being violated. Do you think if that happened Congress would be justified or not to begin impeachment proceedings against President Nixon?

Justified.....(13(_____-1
Not justified....._____-2
Not sure....._____-3

P1n. (FOR ANSWER IN P1m) Why do you feel that way? Any other reason?

(14-

(15-

P2a. Do you feel prices of most things you buy are rising more rapidly than a year ago, about as rapidly as they were then, less rapidly than a year ago, or are they going down

Rising more rapidly.....(16(_____-1
 Rising as rapidly....._____-2
 Rising less rapidly....._____-3
 Going down....._____-4
 Not sure....._____-5

P2b. Compared to a year ago, do you feel the number of people unemployed around here has increased, decreased, or stayed about the same?

Increased.....(17(_____-1
 Decreased....._____-2
 Stayed the same....._____-3
 Not sure....._____-4

P2c. Do you feel the country is in a recession today, or not?

In a recession.....(18(_____-1
 Not in recession....._____-2
 Not sure....._____-3

P2d. By this time next year, do you think the country will be in a recession, or not?

Will be.....(19(_____-1
 Will not be....._____-2
 Not sure....._____-3

P2e. A year from now, do you expect the prices of most things you buy will be rising more rapidly than they are now, about as rapidly as they are now, less rapidly than now, or will prices be going down?

Rise more rapidly....(20(367 -1
 As rapidly.....503 -2
 Less rapidly.....442 -3
 Will be going down.....133 -4
 Not sure.....147 -5

P2f. Do you feel inflation in the country has gone out of control, or do you feel that has not happened?

Gone out of control...(21(_____-1
 Not happened....._____-2
 Not sure....._____-3

P2g. In the last year, do you feel your (family's) income has kept pace with the rise in the cost of living, has increased slower than living costs, or has not increased at all while living costs have gone up?

Income has kept pace(22(_____-1
 Has increased slower_____-2
 Not increased at all....._____-3
 Increased faster (vol.)_____-4
 Not sure_____-5

P2h. Have you postponed buying any products or services you wanted to buy because you are worried about economic conditions, or hasn't this happened to you?

Postponed.....(23(_____-1 (ASK P2i)
 Not happened....._____-2 (SKIP TO P2j)
 Not sure....._____-3 (SKIP TO P2j)

P2i. (IF "POSTPONED" IN P2h) What have you put off? Anything else?

(24-
 (25- /

P2j. (ASK EVERYONE) In the past 12 months, have you or have you not bought any products or services that you might have waited until later to buy, but were worried that prices for them later on would be still higher?

Have bought.....(26(_____-1 (ASK P2k)
 Not bought....._____-2 (SKIP TO P2L)
 Not sure....._____-3 (SKIP TO P2L)

P2k. (IF "HAVE BOUGHT" IN P2j) What products or services were they? Any others?

(27-
 (28-

P2L. (ASK EVERYONE) In the next six months, do you feel certain you will purchase (READ FIRST ITEM ON LIST), that you probably will, or that you probably will not purchase it? (RECORD BELOW AND CONTINUE WITH LIST)

	<u>Certain</u>	<u>Probably Will</u>	<u>Probably Will Not</u>	<u>Not Sure</u>
1. A new car	(29) (_____ -1 _____ -2 _____ -3 _____ -4			
2. A new house	(30) (_____ -1 _____ -2 _____ -3 _____ -4			
3. A vacation trip on an airline	(31) (_____ -1 _____ -2 _____ -3 _____ -4			
4. A new life insurance policy	(32) (_____ -1 _____ -2 _____ -3 _____ -4			
5. A new homeowners insurance policy	(33) (_____ -1 _____ -2 _____ -3 _____ -4			
6. A new auto insurance policy	(34) (_____ -1 _____ -2 _____ -3 _____ -4			
7. New furniture	(35) (_____ -1 _____ -2 _____ -3 _____ -4			
8. New electrical appliances	(36) (_____ -1 _____ -2 _____ -3 _____ -4			
9. Stocks	(37) (_____ -1 _____ -2 _____ -3 _____ -4			
10. Mutual funds	(38) (_____ -1 _____ -2 _____ -3 _____ -4			
11. Corporate bonds	(39) (_____ -1 _____ -2 _____ -3 _____ -4			
12. Savings certificates	(40) (_____ -1 _____ -2 _____ -3 _____ -4			

P2m. Compared to what you think each will be a year from now, do you think today you can buy (READ FIRST ITEM ON LIST) at a better value than you will next year, a worse value, or will it make no difference? (RECORD BELOW AND CONTINUE WITH LIST)

	<u>Better Value</u>	<u>Worse Value</u>	<u>No Difference</u>	<u>Not Sure</u>
1. A new car	(41) (_____ -1 _____ -2 _____ -3 _____ -4			
2. A new house	(42) (_____ -1 _____ -2 _____ -3 _____ -4			
3. A vacation trip on an airline	(43) (_____ -1 _____ -2 _____ -3 _____ -4			
4. A new life insurance policy	(44) (_____ -1 _____ -2 _____ -3 _____ -4			
5. A new homeowners insurance policy	(45) (_____ -1 _____ -2 _____ -3 _____ -4			
6. New furniture	(46) (_____ -1 _____ -2 _____ -3 _____ -4			
7. Food	(47) (_____ -1 _____ -2 _____ -3 _____ -4			
8. New electrical appliances	(48) (_____ -1 _____ -2 _____ -3 _____ -4			
9. Gasoline for your car	(49) (_____ -1 _____ -2 _____ -3 _____ -4			
10. Stocks	(50) (_____ -1 _____ -2 _____ -3 _____ -4			
11. Mutual funds	(51) (_____ -1 _____ -2 _____ -3 _____ -4			
12. Savings certificates	(52) (_____ -1 _____ -2 _____ -3 _____ -4			
13. Clothing	(53) (_____ -1 _____ -2 _____ -3 _____ -4			

P2n. Do you feel this is a better time to put away what money you can for a rainy day, or invest it in something that will grow as inflation increases, or buy things you want and need before prices on them go up further?

Put away for rainy day (54) (_____ -1
Invest to grow as inflation increases _____ -2
Buy before prices go up further _____ -3
Not sure _____ -4

P2o. Would you favor or oppose the federal government taking all controls off all prices and wages?

Favor (55) (41) _____ -1
Oppose 735 _____ -2
Not sure 473 _____ -3

P2p. Why do you feel that way? Any other reason?

(56-
(57-

P3a. Compared to 10 years ago, would you say the quality of most products you buy has improved, stayed about the same, or grown worse?

Improved.....(58(_____-1
Stayed the same....._____-2
Grown worse....._____-3
Not sure....._____-4

P3b. Well, specifically, compared to 10 years ago, do you feel the quality of (READ FIRST ITEM ON LIST) has improved, stayed the same, or grown worse? (RECORD BELOW AND CONTINUE WITH LIST)

	Improved	Stayed Same	Grown Worse	Not Sure
1. Television sets.....	(59(_____-1	_____-2	_____-3	_____-4
2. Automobiles.....	(60(_____-1	_____-2	_____-3	_____-4
3. Automobile tires.....	(61(_____-1	_____-2	_____-3	_____-4
4. Major household appliances such as stoves, refrigerators, washing machines, etc.....	(62(_____-1	_____-2	_____-3	_____-4
5. Small appliances such as toasters, blenders, etc.....	(63(_____-1	_____-2	_____-3	_____-4
6. New home construction.....	(64(_____-1	_____-2	_____-3	_____-4
7. Drugs and medicine.....	(65(_____-1	_____-2	_____-3	_____-4
8. Packaged foods.....	(66(_____-1	_____-2	_____-3	_____-4
9. Clothing.....	(67(_____-1	_____-2	_____-3	_____-4
10. Fresh meats and vegetables.....	(68(_____-1	_____-2	_____-3	_____-4
11. Soaps and detergents.....	(69(_____-1	_____-2	_____-3	_____-4
12. Service from airlines.....	(70(_____-1	_____-2	_____-3	_____-4
13. Service from insurance agents.....	(71(_____-1	_____-2	_____-3	_____-4
14. Service from commercial banks.....	(72(_____-1	_____-2	_____-3	_____-4
15. Service from homeowners insurance agents.....	(73(_____-1	_____-2	_____-3	_____-4
16. Aluminum wrapping.....	(74(_____-1	_____-2	_____-3	_____-4
17. Paper wrapping.....	(75(_____-1	_____-2	_____-3	_____-4

P4a. Did you vote in the election for President in 1972 when Nixon and McGovern ran, or didn't you get around to voting then?

Voted.....(76(_____-1
Did not vote....._____-2
Can't recall....._____-3

P4b. Regardless of how you might vote, what do you usually consider yourself -- a Republican, a Democrat, or what?

Republican.....	(77(	_____	-1
Democrat.....	_____	_____	-2
Independent (vol.).....	_____	_____	-3
Other party (vol.).....	_____	_____	-4
Not sure.....	_____	_____	-5

P4c. (IF "VOTED" IN P4a -- OTHERS SKIP TO P5a) In 1972, did you vote for McGovern the Democrat, Nixon the Republican, or who?

McGovern.....	(78(	_____	-1
Nixon.....	_____	_____	-2
Other.....	_____	_____	-3
Can't recall.....	_____	_____	-4

P4d. (IF "VOTED IN P4a -- OTHERS SKIP TO P5a) If you had to do it all over again, who would you vote for for President in 1972 -- McGovern or Nixon?

McGovern.....	(79(	_____	-1
Nixon.....	_____	_____	-2
Other (vol.).....	_____	_____	-3
Neither (vol.).....	_____	_____	-4
Not sure.....	_____	_____	-5

P5a. (ASK EVERYONE) Suppose for President in 1976, it were between Spiro Agnew for the Republicans and Senator Edward Kennedy for the Democrats -- if you had to choose, would you vote for Agnew the Republican or Kennedy the Democrat?

Agnew.....	(80(	_____	-1 (SKIP TO P6a)
Kennedy.....	_____	_____	-2 (SKIP TO P6a)
Not sure.....	_____	_____	-3 (ASK P5b)

P5b. (IF "NOT SURE" IN P5a) Well, if you had to say, would you lean toward Agnew the Republican or Kennedy the Democrat?

Agnew.....	(10(	_____	-1
Kennedy.....	_____	_____	-2
Not sure.....	_____	_____	-3

P6a. (ASK EVERYONE) Suppose for President in 1976, it were between Agnew for the Republicans and Senator Walter Mondale of Minnesota for the Democrats -- if you had to choose, would you vote for Agnew the Republican or Mondale the Democrat?

Agnew.....	(11(	_____	-1 (SKIP TO P7a)
Mondale.....	_____	_____	-2 (SKIP TO P7a)
Not sure.....	_____	_____	-3 (ASK P6b)

P6b. (IF "NOT SURE" IN P6a) Well, if you had to say, would you lean toward Agnew the Republican or Mondale the Democrat?

Agnew.....	(12(	_____	-1
Mondale.....	_____	_____	-2
Not sure.....	_____	_____	-3

P7a. (ASK EVERYONE) And supposing for President in 1976, it were between Agnew for the Republicans and Senator Henry Jackson of Washington for the Democrats -- if you had to choose, would you vote for Agnew the Republican or Jackson the Democrat?

Agnew (13 (_____ -1 (SKIP TO P8a)
 Jackson..... _____ -2 (SKIP TO P8a)
 Not sure..... _____ -3 (ASK P7b)

P7b. (IF "NOT SURE" IN P7a) Well, if you had to say, would you lean toward Agnew the Republican or Jackson the Democrat?

Agnew..... (14 (_____ -1
 Jackson _____ -2
 Not sure..... _____ -3

P8a. (ASK EVERYONE) In the election next year in 1974, for Congress here in your district, if you had to decide right now, would you vote for the Republican or Democratic candidate for Congress?

Republican..... (15 (_____ -1 (SKIP TO P9a)
 Democratic..... _____ -2 (SKIP TO P9a)
 Not sure..... _____ -3 (ASK P8b)

P8b. (IF "NOT SURE" IN p8a) Well, if you had to say, would you lean toward the Republican or Democratic candidate for Congress from this district?

Republican..... (16 (_____ -1
 Democratic..... _____ -2
 Not sure..... _____ -3

P9a. (ASK EVERYONE) Do you feel certain you will take a trip by air outside the continental limits of the United States in the next few years, that you probably will, or probably will not? (RECORD BELOW)

P9b. Do you feel certain you will take a trip by air to Europe in the next few years, that you probably will, or probably will not? (RECORD BELOW)

P9a. Outside Continental U.S.	P9b. Europe
Certain will take..... (17 (_____ -1	(18 (_____ -1
Probably will take..... _____ -2	_____ -2
Probably will not take..... _____ -3	_____ -3
Not sure..... _____ -4	_____ -4

FACTUAL (TO BE ASKED OF EVERYONE):

F1. Do you presently own a car or not?

Own a car.....(19(____-1 (ASK F2)
 Don't own a car.....-2
 Not sure.....-3 } (SKIP TO F7)

F2. (IF "OWN A CAR" IN F1) How many cars do you own?

One car.....(20(____-1
 Two cars.....-2
 Three cars.....-3
 Four cars or more..-4
 Not sure.....-5

F3. What is the make(s), model(s) and year(s) of your present car(s)?

	<u>Make</u>	<u>Model</u>	<u>Year</u>
#1	_____	_____	(21-____)
#2	_____	_____	(22-____)
#3	_____	_____	(23-____)
	_____	_____	(24-____) (25-____)

F4. Was the most recent car that you bought new or used?

New.....(26(____-1
 Used.....-2
 Not sure.....-3

F5. What would the price of gasoline have to rise to before you would give serious consideration to using some form of public transportation instead of your car(s)?

50¢ or less a gallon.....(27(____-1
 51¢ to 75¢ a gallon.....-2
 76¢ to \$1.00 a gallon.....-3
 \$1.01 to \$2.00 a gallon.....-4
 \$2.01 to \$3.00 a gallon.....-5
 Over \$3.00 a gallon.....-6
 Not sure.....-7

F6. If gasoline were ever to rise to \$1 per gallon, would you be more inclined to use public transportation for trips and vacations?

Be inclined.....(28(____-1
 Not be inclined.....-2
 Do now (vol.).....-3
 Not sure.....-4

F7. (ASK EVERYONE) Which of the following forms of public transportation do you use regularly, sometimes or never? (READ LIST AND RECORD BELOW FOR EACH ITEM)

	<u>Regular- ly</u>	<u>Some- times</u>	<u>Never</u>	<u>Not Sure</u>
1. Train.....(29(____-1	____-2	____-3	____-4	
2. Plane.....(30(____-1	____-2	____-3	____-4	
3. Ship.....(31(____-1	____-2	____-3	____-4	
4. Subway.....(32(____-1	____-2	____-3	____-4	
5. Bus.....(33(____-1	____-2	____-3	____-4	
6. Ferry.....(34(____-1	____-2	____-3	____-4	
7. Taxi.....(35(____-1	____-2	____-3	____-4	

F8. Do you feel that you are getting sufficient information about the energy shortage or not?

Enough information.....(36(____-1
 Not enough information.....-2
 Not sure.....-3

F9. How much do you depend on (READ LIST) to find out what is going on in the energy shortage -- a great deal, only some, or hardly at all? (RECORD BELOW FOR EACH ITEM ON LIST)

	<u>Great Deal</u>	<u>Only Some</u>	<u>Hardly at All</u>	<u>Not Sure</u>
1. Newspapers.....(37(___ -1	___ -2	___ -3	___ -4	
2. Radio news.....(38(___ -1	___ -2	___ -3	___ -4	
3. Television news.....(39(___ -1	___ -2	___ -3	___ -4	
4. News magazines.....(40(___ -1	___ -2	___ -3	___ -4	
5. Talking to friends (and people at work)..(41(___ -1	___ -2	___ -3	___ -4	
6. Oil and utility company publications..(42(___ -1	___ -2	___ -3	___ -4	
7. Letters and mailings from elected officials.....(43(___ -1	___ -2	___ -3	___ -4	
8. Local gasoline station.....(44(___ -1	___ -2	___ -3	___ -4	
9. Private newsletters.....(45(___ -1	___ -2	___ -3	___ -4	
10. Local church.....(46(___ -1	___ -2	___ -3	___ -4	
11. Special reports, special publications.(47(___ -1	___ -2	___ -3	___ -4	
12. Union publications.....(48(___ -1	___ -2	___ -3	___ -4	
13. Business publications.....(49(___ -1	___ -2	___ -3	___ -4	
14. Lectures, formal talks.....(50(___ -1	___ -2	___ -3	___ -4	

F10. How would you rate your knowledge of the energy shortage -- excellent, good, average, fair, or poor?

Excellent.....(51(___ -1	
Good..... ___ -2	
Average..... ___ -3	
Fair..... ___ -4	
Poor..... ___ -5	
Not sure..... ___ -6	

F11. What is your position in this household?

Male head.....	(52(	-1
Female head (no male head)....		-2
Wife.....		-3
Son.....		-4
Daughter.....		-5
Other (specify).....		-6

F12a. Is the head of the household an hourly wage worker, salaried, or self-employed in his main job?

Hourly wage worker....	(53(-1	(ASK F12b)
Salaried.....		-2	
Self-employed.....		-3	
Retired.....		-4	
Unemployed.....		-5	

None of the above:

Student.....	-6	(SKIP TO F13)
Military service.....	-7	
Housewife.....	-8	
Other (specify).....	-9	

F12b. (ASK IF EMPLOYED, UNEMPLOYED OR RETIRED IN F12 -- OTHERS SKIP TO F13) What type of work does (did, if retired) the head of the household do? (PROBE FULLY, FINDING OUT WHAT THE JOB IS CALLED, DUTIES INVOLVED, ETC., IN ORDER TO CATEGORIZE CORRECTLY BELOW)

Professional, engineer.....	(54(	-1
Manager, official, proprietor.....		-2
Clerical worker.....		-3
Sales worker.....		-4
Skilled craftsman, foreman.....		-5
Operative, unskilled laborer (except farm).....		-6
Service worker.....		-7
Farmer, farm manager, farm laborer.....		-8
Other (specify).....		-9

F13. (ASK EVERYONE) Are you single, married, widowed, divorced or separated?

Single.....	(55(	-1
Married.....		-2
Widowed.....		-3
Divorced.....		-4
Separated.....		-5

F14. In what age group are you? (READ LIST)

18 to 20.....	(56(	-1
21 to 24.....		-2
25 to 29.....		-3
30 to 34.....		-4
35 to 39.....		-5
40 to 49.....		-6
50 to 64.....		-7
65 and over.....		-8
Refused*.....		-9

* IF RESPONDENT REFUSES, ESTIMATE HIS/HER AGE, AND RECORD FOR "REFUSED" AS WELL AS THE AGE GROUP YOU ESTIMATE.

F15. (HAND RESPONDENT CARD "B") Would you please look at this card and tell me which letter represents the highest grade of school that you actually completed?

C. No formal schooling (0 years).....	(57(	-1
D. First through seventh grade (1-7 years of school completed).....		-2
E. 8th grade (8 years of school completed).....		-3
F. Some high school (9-11 years of school completed).....		-4
G. High school graduate (12 years of school completed).....		-5
H. Some college (1-3 years of college completed).....		-6
I. Two year college graduate (com- pleted 2 years community college, etc.)..		-7
J. Four year college graduate (com- pleted 4 years of college).....		-8
K. Post graduate (4 year college graduate and completed at least 1 year of graduate school).....		-9

F16. Are you a member of a labor union, or is any other member of this household a member of a labor union?

Self is member.....	(58(	-1
Other is member.....		-2
No union member in household.....		-3
Not sure.....		-4

F17. For statistical purposes only, we need to know your total household income for 1972. Will you please look at this card (HAND RESPONDENT CARD "C") and tell me which letter best represents all the money the members of this household either earned or received, such as welfare, pensions, stocks, bonds, real estate and other investments, income from a business, before taxes in 1972?

A. Under \$3,000.....	(59(	-1
B. \$3,000 to \$4,999.....		-2
C. \$5,000 to \$6,999.....		-3
D. \$7,000 to \$9,999.....		-4
E. \$10,000 to \$14,999.....		-5
F. \$15,000 to \$19,999.....		-6
G. \$20,000 to \$24,999.....		-7
H. \$25,000 and over.....		-8
I. Not sure/refused.....		-9

INTERVIEWER: IF "NOT SURE" OR "REFUSED",
RECORD FOR "NOT SURE/REFUSED", AND
RECORD FOR THE AMOUNT YOU ARE ESTIMATING.

F18. What is your religion?

Protestant.....	(60(	-1
Catholic.....		-2
Jewish.....		-3
Other (write in)		
		-4
None.....		-5
Not sure.....		-6

F19. What country or countries were your grand-parents born in? (MULTIPLE RECORD IF BORN IN MORE THAN ONE COUNTRY)

America

U.S.A.....	(61(	-1
Canada.....		-2
Puerto Rico.....		-3
Other Caribbean.....		-4
Other Latin and South America.....		-5

Europe

Ireland.....		-6
England, Scotland, Wales.....		-7
Scandinavia.....		-8
Germany.....		-9
France.....		-0
Italy.....		-X
Spain or Portugal.....		-Y
Other Western Europe (specify)	(62(	-1
Austria or Hungary.....		-2
Poland.....		-3
Russia.....		-4
Other Eastern Europe (specify)		-5
Asia.....		-6
Africa.....		-7
Other (specify):		-8
Not sure.....		-9

RECORD THE FOLLOWING -- DO NOT ASK:

F20. Ethnic Group or Racial Background:

White.....	(63(	-1
Black.....		-2
Oriental.....		-3
Spanish-American (Puerto Rican, Mexican-American).....		-4
Other (specify)		-5
Not sure.....		-6

F21. Respondent is:

Male.....	(64(	-1
Female.....		-2

F22.. Length of interview ("X" ONLY ONE):

15 minutes or less.....	(65(	-1
16 minutes to 30 minutes.....		-2
31 min. to 45 min.....		-3
46 min. to 1 hour.....		-4
1 hr. 1 min. to 1 hr. 15 min.,.....		-5
1 hr. 16 min. to 1 hr. 30 min.....		-6
1 hr. 31 min. to 1 hr. 45 min.....		-7
1 hr. 46 min. to 2 hours.....		-8
2 hrs. 1 min. to 2 hrs. 15 min.....		-9
2 hrs. 16 min. to 2 hrs. 30 min.....		-0
2 hrs. 31 min. to 2 hrs. 45 min.....		-X
More than 2 hours 45 minutes.....		-Y

Respondent's name (PLEASE PRINT): _____

Respondent's address: _____

City/Town: _____ State: _____ Zip: _____

Telephone No. _____ Area code: _____

*THIS IS A BONA FIDE INTERVIEW AND HAS BEEN OBTAINED ACCORDING TO MY AGREEMENT WITH
LOUIS HARRIS AND ASSOCIATES, INC.*

Interviewer's name (PLEASE PRINT): _____

Date of interview: _____ Time (o'clock) of interview: _____

This interview validated by: _____ Date validated: _____