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AMERICANS SUPPORT REDUCING NATURAL GAS LEAKS ON FEDERAL LAND OPPOSE WEAKENING REGULATIONS THAT REQUIRE IT

Adults nationwide support efforts to reduce natural gas leaks on federal and tribal lands, a natural resource which they see as property of American taxpayers.

Overall, 61% support state and federal laws to minimize leaks through flaring and other energy industry practices and 73% favor federal regulations that require reductions in gas leaks. Support for minimization and reduction was strong across the country.

There is bi-partisan support for requiring energy companies to invest in technology to meet stricter requirements if they want to extract gas on federal and tribal lands. Nationwide, 90% of Democrats, 63% of Republicans and 79% of Independents believe that firms should be required to invest in better technology. This is because citizens believe the natural gas on public lands belongs to taxpayers (61%) and that wasting it is also a waste of their tax money (66%).

People also voiced concern about the environmental and health risks associated with natural gas leaks. Nationwide, 76% expressed at least some concern about the pollutant effect of dangerous gases, 77% were concerned about potential health risks and 73% said they were at least somewhat concerned about the long term effect that gas leaks may have on climate change.

Weakening current federal regulations is strongly opposed. Nationwide, 60% were opposed to reducing requirements on energy companies and only 15% were supportive. Just 8% of Democrats supported weakening federal regulations, as did only 22% of Republicans and 15% of Independents.

QUESTION: Do you support or oppose state and federal laws designed to minimize the amount of natural gas that is wasted through leaks and other industry practices, such as venting and flaring?

	SUPPORT	OPPOSE	UNDECIDED
STATE	61 %	7%	32%
REGION	SUPPORT	OPPOSE	UNDECIDED
Northeast Midwest South West Pacific Coast	65% 65% 57% 58% 61%	5% 6% 6% 12% 9%	30% 29% 37% 30% 30%
SEX	SUPPORT	OPPOSE	UNDECIDED
Men Women	60 % 62%	5% 10%	35% 28%
AGE	SUPPORT	OPPOSE	UNDECIDED
<50 50+	58% 61%	8% 6%	34% 33%
PARTY ID	SUPPORT	OPPOSE	UNDECIDED
Democrat Republican Independent Other/None	77% 48% 65% 46%	3% 12% 7% 9%	20% 40% 28% 45%

QUESTION: Current federal regulations require oil and gas companies operating on federal or tribal land to reduce the amount of natural gas that is wasted through leaks and other industry practices. Do you support or oppose these regulations?

	SUPPORT	OPPOSE	UNDECIDED
STATE	73%	7%	20%
REGION	SUPPORT	OPPOSE	UNDECIDED
Northeast Midwest South West Pacific Coast	78% 76% 71% 69% 73%	48 78 78 118 68	18% 17% 22% 20% 21%
SEX	SUPPORT	OPPOSE	UNDECIDED
Men Women	76% 71%	4 % 9%	20% 20%
AGE	SUPPORT	OPPOSE	UNDECIDED
<50 50+	69% 77%	7% 6%	24% 16%
PARTY ID	SUPPORT	OPPOSE	UNDECIDED
Democrat Republican Independent Other/None	88% 59% 79% 60%	2% 12% 6% 8%	10% 29% 15% 32%

QUESTION: Some energy companies have changed practices and invested in technology to reduce leaks and the waste of natural gas, while other companies say the regulations and cost are too much of a burden.

Do believe that all energy companies extracting natural gas on federal or tribal lands should or should not be required to invest money in order to meet the current legal requirements to reduce leaks and waste?

	SHOULD	SHOULD NOT	NOT SURE
STATE	76%	6%	18%
REGION	SHOULD	SHOULD NOT	NOT SURE
Northeast Midwest South West Pacific Coast	80% 79% 71% 74% 79%	3% 7% 8% 5%	17% 14% 21% 18% 16%
SEX	SHOULD	SHOULD NOT	NOT SURE
Men Women	77% 76%	4% 8%	19% 16%
AGE	SHOULD	SHOULD NOT	NOT SURE
<50 50+	73% 79%	7% 5%	20% 16%
PARTY ID	SHOULD	SHOULD NOT	NOT SURE
Democrat Republican Independent Other/None	90% 63% 79% 65%	2% 13% 5% 8%	8% 24% 16% 27%

QUESTION: Leaks of natural gas into the atmosphere releases a number of pollutants, including methane, hydrogen sulfide and benzene. How concerned are you about this? Are you very concerned, somewhat concerned, not too concerned or not at all concerned?

	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
STATE	42 %	34%	12%	5%	7%
REGION	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Northeast Midwest South West Pacific Coast	40% 47% 39% 35% 46%	41% 31% 32% 34% 35%	9% 11% 15% 18% 7%	4% 6% 5% 5% 5%	6% 5% 9% 8% 7%
SEX	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Men Women	48% 35%	34% 34%	7% 17%	3응 8응	8୫ 6୫
AGE	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
<50 50+	43% 42%	33% 35%	12% 11%	4 응 5응	8응 7응
PARTY ID	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Democrat Republican Independent Other/None	59% 16% 41% 44%	31% 41% 35% 30%	5% 24% 14% 8%	18 118 58 58	4% 8% 5% 13%

QUESTION: People exposed to leaks of natural gas into the atmosphere can have an increased chance of getting cancer or experience other serious health issues. How concerned are you about this? Are you very concerned, somewhat concerned, not too concerned or not at all concerned?

	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
STATE	50%	27%	12%	5%	6 %
REGION	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Northeast Midwest South West Pacific Coast	54% 51% 50% 45% 51%	28% 26% 24% 26% 30%	12% 13% 13% 14% 6%	3% 5% 6% 8% 6%	3% 5% 7% 7% 7%
SEX	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Men Women	60% 41%	25% 28%	7% 16%	2ક 8ક	6% 7%
AGE	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
<50 50+	52% 51%	24% 28%	11% 12%	5응 4 응	8% 5%
PARTY ID	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Democrat Republican Independent Other/None	66% 27% 51% 54%	27% 32% 28% 19%	4% 24% 12% 10%	1% 10% 5% 6%	2% 7% 4% 11%

QUESTION: Some experts feel that leaks of natural gas into the atmosphere can have a significant impact on long term climate change. How concerned are you about this? Are you very concerned, somewhat concerned, not too concerned or not at all concerned?

	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
STATE	47 %	26%	11%	9 %	7 %
REGION	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Northeast Midwest South West Pacific Coast	51% 50% 44% 37% 55%	30% 28% 24% 28% 22%	9% 9% 14% 15% 7%	78 78 108 128 98	3% 6% 8% 8% 7%
SEX	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Men Women	55% 40%	26% 26%	8% 14%	5% 13%	6응 7응
AGE	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
<50 50+	49% 48%	24% 29%	11% 10%	8% 8%	8% 5%
PARTY ID	VERY	SOMEWHAT	NOT TOO	NOT	NOT SURE
Democrat Republican Independent Other/None	71% 16% 47% 48%	22% 32% 27% 25%	3% 21% 12% 10%	1% 22% 9% 6%	3% 9% 5% 11%

QUESTION: Do feel that natural gas that is located under federal lands is or is not the property of American taxpayers?

	IS	IS NOT	NOT SURE
STATE	61 %	10%	29 %
REGION	IS	IS NOT	NOT SURE
Northeast Midwest South West Pacific Coast	58% 66% 59% 59% 61%	11% 9% 13% 8% 8%	31% 25% 28% 33% 31%
SEX	IS	IS NOT	NOT SURE
Men Women	53% 69%	12% 9%	35% 22%
AGE	IS	IS NOT	NOT SURE
<50 50+	54% 64%	12% 11%	34% 25%
PARTY ID	IS	IS NOT	NOT SURE
Democrat Republican Independent Other/None	60% 61% 69% 48%	12% 11% 9% 10%	28% 28% 22% 42%

QUESTION: Do feel that when private companies waste a significant amount of natural gas extracted from federal lands that it is or is not also a waste of taxpayer's money?

	IS	IS NOT	NOT SURE
STATE	66%	10%	24 %
REGION	IS	IS NOT	NOT SURE
Northeast Midwest South West Pacific Coast	64% 68% 64% 65% 69%	11% 10% 11% 11% 8%	25% 22% 25% 24% 23%
SEX	IS	IS NOT	NOT SURE
Men Women	68% 64%	5% 15%	27% 21%
AGE	IS	IS NOT	NOT SURE
<50 50+	63% 69%	10% 9%	27% 22%
PARTY ID	IS	IS NOT	NOT SURE
Democrat Republican Independent Other/None	74% 55% 72% 57%	6% 17% 10% 9%	20% 28% 18% 34%

QUESTION: Some members of Congress want to weaken federal regulations on oil & gas companies by lowering requirements for them to reduce leaks and waste of natural gas on federal and tribal lands. Do you support or oppose this proposed change to current regulatory standards?

	SUPPORT	OPPOSE	UNDECIDED
STATE	15%	60%	25%
REGION	SUPPORT	OPPOSE	UNDECIDED
Northeast Midwest South West Pacific Coast	15% 15% 15% 16% 14%	63% 61% 56% 58% 65%	22% 24% 29% 26% 21%
SEX	SUPPORT	OPPOSE	UNDECIDED
Men Women	12% 17%	62 % 59%	26% 24%
AGE	SUPPORT	OPPOSE	UNDECIDED
<50 50+	15% 14%	57 % 62%	28୫ 24୫
PARTY ID	SUPPORT	OPPOSE	UNDECIDED
Democrat Republican Independent Other/None	8% 22% 15% 17%	82% 40% 66% 44%	10% 38% 19% 39%

HOW THE POLL WAS CONDUCTED

This poll was conducted by Mason-Dixon Polling & Research, Inc. of Jacksonville, Florida from February 1 through February 4, 2017. A total of 1,027 adults nationwide completed this survey on-line.

Those who completed the poll were randomly contacted by e-mail from a data base. They then responded to a web-link to the survey home page. Quotas were assigned to reflect population by region. The margin for error is $\pm 3.1\%$.

DEMOGRAPHICS

PARTY IDENTIFICATION:

Democrat	292 (28%)
Republican	217 (21%)
Independent	307 (30%)
Other/None	211 (21%)

AGE:

18-34	195 (18%)
35-49	242 (24%)
50-64	263 (26%)
65+	163 (16%)
Refused	164 (16%)

SEX:

Male	525 (51%)
Female	502 (49%)

REGION:

Northeast	203 (20%)
Midwest	202 (20%)
South	307 (30%)
West	131 (13%)
Pacific Coast	184 (18%)