

Report on Oil and Gas Field Operations' Violations and Enforcement

CHART 1: OIL AND GAS FIELD OPERATIONS DATA

The data below does not track the identification of a specific violation to enforcement action, as detailed in Chart 3, but rather is time-specific aggregate data.

	FY 2016 Quarter 1	FY 2016 Quarter 2	FY 2016 Quarter 3	FY 2016 Quarter 4	FY 2016 Total
Number of oil and gas inspections performed	31,306	30,691	32,418	29,884	124,299
Number of alleged violations identified through oil and gas inspections	9,347	10,014	11,641	10,865	41,867
Number of oil and gas complaints received	132	119	171	194	616
Number of oil and gas complaints resolved	140	117	142	168	567
Number of pipeline severances/seal orders issued	1,915	1,794	2,387	2,144	8,240
Number of repeat oil and gas violators based on a seven-year look back	33	16	12	29	90

CHART 2: OIL AND GAS FIELD OPERATIONS VIOLATIONS BY RULE					
	FY 2016 Quarter 1	FY 2016 Quarter 2	FY 2016 Quarter 3	FY 2016 Quarter 4	FY 2016 Total
Number of alleged oil and gas violations itemized by rule violated	327	231	419	419	1,396
Rule Number					
3.1: Organization Report; Retention of Records; Notice Requirements	0	0	0	0	0
3.2: Commission Access to Properties	1	6	4	1	12
3.3: Identification of Properties, Wells, and Tanks	78	48	89	103	318
3.5: Application To Drill, Deepen, Reenter, or Plug Back	2	0	6	3	11
3.8: Water Protection	51	56	100	119	326
3.9: Disposal Wells	6	1	0	2	9
3.13: Casing, Cementing, Drilling, and Completion Requirements	26	9	33	44	112
3.14: Plugging	89	68	120	70	347
3.15: Surface Equipment Removal Requirements and Inactive Wells	9	0	1	10	20
3.16: Log and Completion or Plugging Report	20	6	3	9	38
3.17: Pressure on Bradenhead	7	0	7	12	26
3.20: Notification of Fire Breaks, Leaks, or Blow-outs	3	4	3	4	14
3.21: Fire Prevention and Swabbing	3	10	5	7	25
3.22: Protection of Birds	4	1	5	2	12
3.26: Separating Devices, Tanks and Surface Commingling of Oil	0	0	0	0	0

CHART 2: OIL AND GAS FIELD OPERATIONS VIOLATIONS BY RULE, continued					
	FY 2016 Quarter 1	FY 2016 Quarter 2	FY 2016 Quarter 3	FY 2016 Quarter 4	FY 2016 Total
3.27: Gas To Be Measured and Surface Commingling of Gas	0	0	0	1	1
3.32: Gas Well Gas and Casinghead Gas Shall Be Utilized for Legal Purposes	0	0	0	0	0
3.36: Oil, Gas, or Geothermal Resource Operation in Hydrogen Sulfide Areas	0	2	1	4	7
3.46: Fluid Injection into Productive Reservoirs	8	2	10	12	32
3.58: Certificate of Compliance and Transportation Authority; Operator Reports	0	0	0	0	0
3.73: Pipeline Connection; Cancellation of Certificate of Compliance; Severance	3	10	3	10	26
3.81: Brine Mining Injection Wells	2	0	0	0	2
3.91: Cleanup of Soil Contaminated by a Crude Oil Spill	0	0	2	5	7
3.96 Underground Gas Storage	0	0	0	1	1
3.98: Standards for Management of Hazardous Oil and Gas Waste	0	0	1	0	1
4.611: Oil and Gas NORM Prohibited Disposal	0	0	0	0	0
TNRC 85.3855: Administrative Penalty	0	1	0	0	1
TNRC 91.143: False Applications, Reports, and Documents and Tampering with Gauges	15	7	26	0	48

CHART 3: OIL AND GAS ENFORCEMENT AND DOCKET DATA

The data in Chart 3 does not track the identification of a violation listed in Chart 1 to penalty action. This chart contains time-specific aggregate data. The number of oil and gas violations sent to the Office of General Counsel for docketing are not necessarily related to the number of enforcement dockets created in the same time period. Additionally, each docket may contain multiple violations.

	FY 2016 Quarter 1	FY 2016 Quarter 2	FY 2016 Quarter 3	FY 2016 Quarter 4	FY 2016 Total
Number of alleged oil and gas violations sent to Office of General Counsel Enforcement	327	231	419	419	1,396
Severity of oil and gas violation, either major or minor (Major/Minor)	236 Major/91 Minor	172 Major/59 Minor	19 Major/400 Minor	11 Major/408 Minor	438 Major/958 Minor
Number of oil and gas enforcement dockets	90	64	31	100	285
Amount of final oil and gas enforcement penalties assessed	\$1,292,293	\$675,521	\$245,562	\$1,484,059	\$3,697,434