

OK

Armstrong Energy Corp.
P.O. Box 1973
Roswell, NM

88202

Rule 118-H2S Concentrations

Lease, Plant or Facility	Well #	API#	Location-USTR	Test Method	Test Date	H2S Concentration in PPM
Mobil Lea St.	1	30-025-31696	K 02-20-34	Gas Statement	07-17-03	0
Mobil Lea St.	2	30-025-31928	L 02-20-34	Gas Statement	07-17-03	0
Mobil Lea St.	3	30-025-32105	M 02-20-34	Gas Statement	07-17-03	0
Mobil Lea St.	4	30-025-32310	N 02-20-34	Gas Statement	07-17-03	0
Mobil Lea St.	5	30-025-32466	E 02-20-34	Gas Statement	07-17-03	0
Mobil Lea St.	7	30-025-32914	E 02-20-34	Gas Statement	07-17-03	0
West Pearl St.	1	30-025-28583	A 02-20-34	Gas Statement	07-17-03	0
West Pearl St.	2	30-025-31845	G 02-20-34	Gas Statement	07-17-03	0
Government G	1	30-025-24390	O 24-19-34	Sample Draw	08-13-03	35
Government G	2	30-025-28571	O 24-19-34	Sample Draw	08-13-03	35
Mobil 24 Fed.	1	30-025-30839	K 24-19-34	Sample Draw	08-13-03	35
Government E	7	30-025-27896	C 25-19-34	Sample Draw	08-13-03	50
** H.G. Moberly A Fed.	1	30-025-11965	J 08-26-37	Sample Draw	08-14-03	400
** H.G. Moberly A Fed.	3	30-025-34135	I 08-26-37	Sample Draw	08-14-03	400
*Superior Federal	1	30-025-20889	F 25-19-34	Sample Draw	08-13-03	30
*Superior Federal	2	30-025-02394	D 25-19-34	Sample Draw	08-13-03	30
*Superior Federal	3	30-025-21098	E 25-19-34	Sample Draw	08-13-03	30
*Superior Federal	4	30-025-21369	L 25-19-34	Sample Draw	08-13-03	30
*Superior Federal	5	30-025-21370	M 25-19-34	Sample Draw	08-13-03	30
*Superior Federal	6	30-025-21745	N 25-19-34	Sample Draw	08-13-03	30
*Superior A Federal	1	30-025-08457	K 25-19-34	Sample Draw	08-13-03	0

*Armstrong Energy Corp. assumed operation of these wells during August, 2003

** The gas rate of these wells is TSTM. Using a high escape rate of 250 cu. ft. per day, the formula calculation would be as follows:
 $1.589 \times .04 \text{ H}_2\text{S} \% \times 250 \text{ cu. ft.} = 15.89 \text{ ft.}$ The radius does not reveal potentially hazardous volume present. The wells are not located in a public area and the closest public road is 1.1 miles away. The wells and tank battery have H2S signs and the tank battery has wind socks.

Date 08-28-2003
TGI

