

**Amerada Hess Corporation  
Monument Area ROE's by well**

Well Completion	API No	Field	Satellite	%H2S	ROE		Gas Rate (MSCFPD)	
					100 ppm	500 ppm		
ADKINS, E S #3-2	30025059030000	Eumont Field, NM		0.868	81.44	37.22	82	
ANDERSON, T #2-1	30025060020000	Monument Other		0.97	85.29	38.98	79	
ANDERSON, T #4-1	30025060040000	Monument Other		1.776	29.71	13.58	8	
ANDREWS, H W #1	30025042270000	Monument Other		1.2	45.02	20.57	23	
ANDREWS, H W #14	30025254400000	Monument Other		3.885	26.25	11.99	3	
ANDREWS, H W #15	30025330350000	Monument Other		1.221	122.55	56.00	112	
ANDREWS, H W #3-1	30025042110000	Monument Other		2.23	84.73	38.72	34	
ANDREWS, H W #4	30025042280000	Monument Other		3.885	26.25	11.99	3	
ANDREWS, H W #5	30025042290000	Monument Other		3.885	40.50	18.51	6	
ANDREWS, H W #6-1	30025042300000	Monument Other		1.776	123.55	56.46	78	
ANDREWS, H W #8	30025042310000	Monument Other		3.885	26.25	11.99	3	
BELL LAKE #2	30025326720000	North Bell Lake Field, NM		0	0.00	0.00	2333	
BELL LAKE FED. UNIT WELL # 3	30025330770000	North Bell Lake Field, NM		0.003	4.43	2.02	226	
BYRD GAS COM #1	30025042400000	Eumont Field, NM		1.053	122.04	55.77	129	
BYRD, W P #1	30025042320000	Monument Other		1.221	45.51	20.80	23	
BYRD, W P #2	30025042330000	Monument Other		1.221	12.72	5.81	3	
BYRD, W P #3	30025042340000	Monument Other		1.221	17.51	8.00	5	
BYRD, W P #4	30025042350000	Monument Other		3.552	19.25	8.80	2	
BYRD, W P #5	30025042360000	Monument Other		3.552	24.82	11.34	3	
BYRD, W P #6	30025042370000	Monument Other		1.221	25.30	11.56	9	
BYRD, W P 'A' #1	30025042380000	Monument Other		3.885	26.25	11.99	3	
BYRD, W P 'A' #2	30025042390000	Monument Other		3.885	26.25	11.99	3	
BYRD, W P GAS COM #2	30025323460000	Eumont Field, NM		0.999	81.98	37.46	72	
BYRD, W P GAS COM #3	30025337200000	Eumont Field, NM		1.554	160.19	73.20	135	
GAITHER, M E #1-2	30025041010000	Eumont Field, NM		2.312	127.49	58.26	63	
GAITHER, M.E. #5	30025331900000	Monument Abo		3.885	142.92	65.31	45	
GAITHER, M.E. #6	30025331910000	Monument Abo		2.775	107.55	49.15	40	
HOUSTON, H L, GAS COM #3	30025045410000	Eumont Field, NM		0.922	79.32	36.24	74	
HOUSTON, H L, GAS COM #4	30025325720000	Eumont Field, NM		0.024	10.89	4.97	119	
LAMBERT #4 (TUBB)	30025059280000	Monument Other		0.023	24.71	11.29	460	
LAMBERT, L M #1	30025059250000	Monument Other		0	0.00	0.00	61	
LAMBERT, L M #10	30025059340000	Monument Other		1.386	23.40	10.69	7	
LAMBERT, L M #8-1	30025059320000	Monument Other		5.55	16.50	7.54	1	
LAMBERT, L M #9-1	30025059330000	Monument Other		5.55	241.83	110.51	73	
LAMBERT, LM #2	30025059260000	Monument Other		0.061	9.40	4.29	37	
LAUGHLIN, V #2-1	30025060350000	Eumont Field, NM		1.125	95.79	43.77	82	
LAUGHLIN, V #4-1	30025219260000	Eumont Field, NM		1.042	41.21	18.83	23	
MARCUS, B.M. #2-P	30025279490000	Skaggs		0.111	27.79	12.70	115	
MAVEETY, SELBY #3	30025339440000	Monument Abo		3.3	216.66	99.01	103	
MAVEETY, W B #11	30025338770000	Monument Abo		2.22	54.76	25.02	17	
MONUMENT ABO 35 #2	30025330450000	Monument Abo		6.438	187.76	85.80	42	
NEW MEXICO F STATE #1	30025061450000	Monument Other		1.5	32.63	14.91	11	
NEW MEXICO F STATE #2	30025061460000	Monument Other		2.109	56.85	25.98	19	
NEW MEXICO F STATE #3	30025061470000	Monument Other		2.109	38.04	17.38	10	
NEW MEXICO F STATE #4-1	30025061480000	Monument Other		1.998	60.24	27.53	22	
NMGSAU #1002	30025057390000	NMGSAU	Graham St D	1.11	149.91	68.51	170	
NMGSAU #1004	30025057450000	NMGSAU		10	2.757	62.71	17	
NMGSAU #1005	30025057470000	NMGSAU		10	2.757	81.80	37.38	26
NMGSAU #1006	30025057460000	NMGSAU		10	2.757	53.01	24.23	13
NMGSAU #1008	30025057410000	NMGSAU		10	2.757	81.80	37.38	26
NMGSAU #1010	30025057530000	NMGSAU		10	2.757	39.12	17.88	8
NMGSAU #1011	30025057490000	NMGSAU		10	2.757	25.35	11.59	4
NMGSAU #1012	30025057510000	NMGSAU		10	2.757	143.75	65.69	64
NMGSAU #1014	30025057500000	NMGSAU		10	2.757	29.15	13.32	5
NMGSAU #1016	30025057570000	NMGSAU		10	2.757	55.53	25.38	14
NMGSAU #1022	30025315890000	NMGSAU		10	2.757	50.42	23.04	12
NMGSAU #1102	30025057330000	NMGSAU		11	2.441	33.35	15.24	7
NMGSAU #1104	30025339580000	NMGSAU		11	2.441	208.54	95.30	131
NMGSAU #1112	30025057230000	NMGSAU		11	2.441	27.02	12.35	5
NMGSAU #112	30025055770000	NMGSAU		2	2.58	66.59	30.43	20
NMGSAU #1122	30025356170000	NMGSAU		11	2.441	58.11	26.55	17
NMGSAU #1123	30025356010000	NMGSAU		11	2.441	9.87	4.51	1
NMGSAU #1129	30025356020000	NMGSAU		11	2.441	55.94	25.56	16
NMGSAU #113	30025055790000	NMGSAU		2	2.58	48.37	22.10	12
NMGSAU #1130	30025356180000	NMGSAU		11	2.441	9.87	4.51	1

**Amerada Hess Corporation**  
**Monument Area ROE's by well**

Well Completion	API No	Field	Satellite	%H2S	ROE 100 ppm	ROE 500 ppm	Gas Rate (MSCFPD)	
NMGS AU #1131	30025356190000	NMGS AU		11	2.441	15.23	6.96	2
NMGS AU #1204	30025057140000	NMGS AU		12	1.582	57.79	26.41	26
NMGS AU #1211	30025249070000	NMGS AU		12	1.582	44.29	20.24	17
NMGS AU #1212	30025057100000	NMGS AU		12	1.582	118.57	54.18	82
NMGS AU #1213	30025057180000	NMGS AU		12	1.582	49.04	22.41	20
NMGS AU #1214	30025266070000	NMGS AU		12	1.582	44.29	20.24	17
NMGS AU #1302	30025124630000	NMGS AU		13	3.365	28.72	13.13	4
NMGS AU #1305	30025041200000	NMGS AU		13	3.365	0.00	0.00	0
NMGS AU #1308	30025124610000	NMGS AU		13	3.365	12.06	5.51	1
NMGS AU #1310	30025124620000	NMGS AU		13	3.365	0.00	0.00	0
NMGS AU #1312	30025041180000	NMGS AU		13	3.365	78.64	35.93	20
NMGS AU #1313	30025041170000	NMGS AU		13	3.365	18.61	8.51	2
NMGS AU #1314	30025041240000	NMGS AU		13	3.365	0.00	0.00	0
NMGS AU #1316	30025041270000	NMGS AU		13	3.365	28.72	13.13	4
NMGS AU #1318	30025041120000	NMGS AU		13	3.365	12.06	5.51	1
NMGS AU #1401	30025124650000	NMGS AU		14	3.583	38.50	17.59	6
NMGS AU #1404	30025124840000	NMGS AU		14	3.583	71.13	32.50	16
NMGS AU #1406	30025124800000	NMGS AU		14	3.583	56.26	25.71	11
NMGS AU #1408	30025240940000	NMGS AU		14	3.583	159.24	72.77	58
NMGS AU #1409	30025124750000	NMGS AU		14	3.583	216.86	99.09	95
NMGS AU #1412	30025124700000	NMGS AU		14	3.583	68.31	31.22	15
NMGS AU #1414	30025124720000	NMGS AU		14	3.583	49.62	22.68	9
NMGS AU #1416	30025124740000	NMGS AU		14	3.583	172.66	78.90	66
NMGS AU #1418	30025351770000	NMGS AU		14	3.583	76.57	34.99	18
NMGS AU #1420	30025351970000	NMGS AU		14	3.583	122.22	55.85	38
NMGS AU #1422	30025124810000	NMGS AU		14	3.583	56.26	25.71	11
NMGS AU #1502	30025057660000	NMGS AU		15	2.19	0.00	0.00	0
NMGS AU #1504	30025057740000	NMGS AU		15	2.19	38.95	17.80	10
NMGS AU #1506	30025057750000	NMGS AU		15	2.19	18.34	8.38	3
NMGS AU #1510	30025315060000	NMGS AU		15	2.19	41.34	18.89	11
NMGS AU #1512	30025057710000	NMGS AU		15	2.19	236.89	108.25	179
NMGS AU #1514	30025057690000	NMGS AU	1514	1.221	202.56	92.56	250	
NMGS AU #1515	30025057580000	NMGS AU	1515	1.11	129.77	59.30	135	
NMGS AU #1517	30025351300000	NMGS AU		15	2.19	28.29	12.93	6
NMGS AU #1524	30025339820000	NMGS AU		15	2.19	14.23	6.50	2
NMGS AU #1534	30025357400000	NMGS AU		15	2.19	54.29	24.81	17
NMGS AU #1608	30025057910000	NMGS AU		16	2.68	10.46	4.78	1
NMGS AU #1616	30025057900000	NMGS AU		16	2.68	16.14	7.38	2
NMGS AU #1618	30025351280000	NMGS AU		16	2.68	100.22	45.80	37
NMGS AU #1619	30025351290000	NMGS AU		16	2.68	66.04	30.18	19
NMGS AU #1620	30025339960000	NMGS AU		16	2.68	38.44	17.56	8
NMGS AU #1621	30025339970000	NMGS AU		16	2.68	76.44	34.93	24
NMGS AU #1622	30025356040000	NMGS AU		16	2.68	32.10	14.67	6
NMGS AU #1626	30025356200000	NMGS AU		16	2.68	41.38	18.91	9
NMGS AU #1627	30025356050000	NMGS AU		16	2.68	66.04	30.18	19
NMGS AU #1628	30025356060000	NMGS AU		16	2.68	20.81	9.51	3
NMGS AU #1629	30025356210000	NMGS AU		16	2.68	108.50	49.58	42
NMGS AU #1630	30025356070000	NMGS AU		16	2.68	35.36	16.16	7
NMGS AU #1631	30025356080000	NMGS AU		16	2.68	35.36	16.16	7
NMGS AU #1711	30025315020000	NMGS AU	Battery 71		2.997	58.51	26.74	14
NMGS AU #1802	30025041660000	NMGS AU		18	7.93	69.71	31.85	7
NMGS AU #1806	30025041590000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1808	30025041670000	NMGS AU		18	7.93	92.50	42.27	11
NMGS AU #1810	30025041570000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1812	30025041700000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1814	30025041600000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1816	30025041630000	NMGS AU		18	7.93	0.00	0.00	0
NMGS AU #1828	30025323930000	NMGS AU		18	7.93	87.14	39.82	10
NMGS AU #1903	30025041420000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1904	30025041390000	NMGS AU		18	7.93	92.50	42.27	11
NMGS AU #1906	30025041410000	NMGS AU	Battery 77		1.24	21.83	9.97	7
NMGS AU #1911	30025041540000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1912	30025041530000	NMGS AU		18	7.93	75.78	34.63	8
NMGS AU #1913	30025041510000	NMGS AU		18	7.93	69.71	31.85	7
NMGS AU #2001	30025059270000	NMGS AU		15	2.19	179.60	82.07	115

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Well Completion	API No	Field	Satellite	%H2S	ROE		Gas Rate (MSCFPD)	
					100 ppm	500 ppm		
NMGSAU #2002	30025059350000	NMGSAU		15	2.19	60.10	27.46	20
NMGSAU #2003	30025059550000	NMGSAU		15	2.19	83.77	38.28	34
NMGSAU #2005	30025059560000	NMGSAU		15	2.19	25.24	11.53	5
NMGSAU #202	30025056310000	NMGSAU		2	2.58	27.97	12.78	5
NMGSAU #206	30025056270000	NMGSAU		2	2.58	57.92	26.47	16
NMGSAU #208	30025056250000	NMGSAU		2	2.58	10.22	4.67	1
NMGSAU #209	30025056380000	NMGSAU		2	2.58	137.90	63.01	64
NMGSAU #210	30025056350000	NMGSAU		2	2.58	96.20	43.96	36
NMGSAU #2102	30025059190000	NMGSAU		16	2.68	46.91	21.44	11
NMGSAU #2104	30025059100000	NMGSAU		16	2.68	38.44	17.56	8
NMGSAU #2108	30025059220000	NMGSAU		16	2.68	10.46	4.78	1
NMGSAU #2109	30025059180000	NMGSAU	Battery 97		3.33	53.74	24.56	11
NMGSAU #2116	30025059060000	NMGSAU	Battery 97		3.33	36.78	16.81	6
NMGSAU #212	30025323920000	NMGSAU		2	2.58	53.27	24.34	14
NMGSAU #2120	30025357410000	NMGSAU		16	2.68	171.14	78.20	87
NMGSAU #214	30025056320000	NMGSAU		2	2.58	119.63	54.67	51
NMGSAU #216	30025056370000	NMGSAU		2	2.58	80.35	36.72	27
NMGSAU #2203	30025098920000	NMGSAU	Battery 89		5.55	39.28	17.95	4
NMGSAU #2204Y	30025240810000	NMGSAU	Battery 89		5.55	65.25	29.82	9
NMGSAU #2205	30025058970000	NMGSAU	Battery 89		5.55	55.76	25.48	7
NMGSAU #2207	30025058880000	NMGSAU	Battery 97		3.33	36.78	16.81	6
NMGSAU #2210	30025058920000	NMGSAU	Battery 97		3.33	44.03	20.12	8
NMGSAU #2212	30025058980000	NMGSAU	Battery 97		3.33	110.89	50.67	35
NMGSAU #2222	30025330190000	NMGSAU	Battery 97		3.33	32.81	14.99	5
NMGSAU #225	30025315080000	NMGSAU		2	2.58	72.68	33.21	23
NMGSAU #2303	30025058740000	NMGSAU	Battery 90		1.11	48.49	22.16	28
NMGSAU #2314	30025058150000	NMGSAU	Battery 95		2.22	50.63	23.14	15
NMGSAU #2402	30025060370000	NMGSAU	Battery 97		3.33	40.50	18.51	7
NMGSAU #2405	30025060380000	NMGSAU	Battery 98		3.33	40.50	18.51	7
NMGSAU #2406	30025060390000	NMGSAU	Battery 98		3.33	56.75	25.93	12
NMGSAU #306	30025056210000	NMGSAU	Battery 10		1.443	40.26	18.40	16
NMGSAU #310	30025056170000	NMGSAU	Battery 10		1.443	30.00	13.71	10
NMGSAU #402	30025040440000	NMGSAU		4	2.151	21.71	9.92	4
NMGSAU #404	30025039990000	NMGSAU		4	2.151	288.71	131.93	250
NMGSAU #408	30025040450000	NMGSAU		4	2.151	47.54	21.72	14
NMGSAU #413	30025040460000	NMGSAU		4	2.151	81.30	37.15	33
NMGSAU #416	30025040490000	NMGSAU		4	2.151	30.81	14.08	7
NMGSAU #432	30025297350000	NMGSAU		4	2.151	21.71	9.92	4
NMGSAU #502	30025056460000	NMGSAU		5	2.105	77.13	35.25	31
NMGSAU #504	30025056510000	NMGSAU	Harvey Culp		1.776	67.94	31.05	30
NMGSAU #506	30025056430000	NMGSAU		5	2.105	75.57	34.53	30
NMGSAU #507	30025056440000	NMGSAU		5	2.105	24.62	11.25	5
NMGSAU #508	30025056450000	NMGSAU		5	2.105	54.89	25.08	18
NMGSAU #509	30025262140000	NMGSAU		5	2.105	80.21	36.65	33
NMGSAU #510	30025098820000	NMGSAU		5	2.105	42.59	19.46	12
NMGSAU #511	30025056500000	NMGSAU		5	2.105	207.76	94.94	151
NMGSAU #512	30025056390000	NMGSAU		5	2.105	0.00	0.00	0
NMGSAU #513	30025056530000	NMGSAU		5	2.105	97.39	44.51	45
NMGSAU #514	30025056520000	NMGSAU		5	2.105	111.68	51.03	56
NMGSAU #515	30025056480000	NMGSAU		5	2.105	38.00	17.36	10
NMGSAU #516	30025303320000	NMGSAU	Graham St D		1.11	148.25	67.75	167
NMGSAU #522	30025315850000	NMGSAU		5	2.105	70.75	32.33	27
NMGSAU #602	30025056570000	NMGSAU		6	1.644	18.35	8.38	4
NMGSAU #604	30025056680000	NMGSAU		6	1.644	7.71	3.52	1
NMGSAU #606	30025056550000	NMGSAU		6	1.644	7.71	3.52	1
NMGSAU #608	30025056610000	NMGSAU		6	1.644	43.68	19.96	16
NMGSAU #610	30025056590000	NMGSAU		6	1.644	63.38	28.96	29
NMGSAU #612	30025056640000	NMGSAU		6	1.644	18.35	8.38	4
NMGSAU #613	30025056650000	NMGSAU		6	1.644	26.04	11.90	7
NMGSAU #614	30025056660000	NMGSAU		6	1.644	30.47	13.93	9
NMGSAU #616	30025056630000	NMGSAU		6	1.644	40.18	18.36	14
NMGSAU #618	30025315880000	NMGSAU		6	1.644	21.10	9.64	5
NMGSAU #704	30025233460000	NMGSAU		12	1.582	44.29	20.24	17
NMGSAU #705	30025232080000	NMGSAU		12	1.582	44.29	20.24	17
NMGSAU #712	30025056740000	NMGSAU		12	1.582	45.91	20.98	18

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**Monument Area ROE's by well**

Well Completion	API No	Field	Satellite	%H2S	ROE		Gas Rate (MSCFPD)	
					100 ppm	500 ppm		
NMGSAU #806	30025040710000	NMGSAU	Battery 99	2.22	39.28	17.95	10	
NMGSAU #807	30025040700000	NMGSAU	Battery 99	2.22	18.49	8.45	3	
NMGSAU #902	30025040580000	NMGSAU		9	3.893	20.39	9.32	2
NMGSAU #908	30025040660000	NMGSAU		9	3.893	83.43	38.12	19
NMGSAU #910	30025323910000	NMGSAU		9	3.893	62.58	28.60	12
NMGSAU #916	30025040630000	NMGSAU		9	3.893	36.18	16.53	5
NMGSAU #930	30025351810000	NMGSAU		9	3.893	26.28	12.01	3
PHILLIPS, J R #2	30025041310000	Monument Other			3.441	18.88	8.63	2
PHILLIPS, J R #4	30025041330000	Monument Other			3.441	37.54	17.15	6
PHILLIPS, J R #5-2	30025041340000	Monument Other			0.471	30.22	13.81	31
PHILLIPS, J R #6	30025041350000	Monument Other			3.441	29.13	13.31	4
PHILLIPS, J R #8	30025041370000	Monument Other			3.441	29.13	13.31	4
PHILLIPS, J R, GAS COM #1	30025041300000	Eumont Field, NM			0	0.00	0.00	73
PHILLIPS, J R, GAS COM #3	30025041320000	Eumont Field, NM			1.494	64.72	29.58	33
PHILLIPS, J R, GAS COM #4	30025323580000	Eumont Field, NM			1.221	145.29	66.39	147
PHILLIPS, J R, GAS COM 'A' #2	30025325310000	Eumont Field, NM			2.22	62.50	28.56	21
RALEY, MARY J #1	30025077830000	Skaggs			0.008	7.76	3.55	208
RALEY, MARY J #2-P	30025077570000	Skaggs			0.017	10.80	4.94	166
RALEY, MARY J 'A' #1-3	30025077810000	Skaggs			0	0.00	0.00	266
SHELL ST. 'GA' #1	30025061200000	Monument Other			1.65	21.14	9.66	5
SHELL ST. 'GA' #2	30025061310000	Monument Other			1.65	47.13	21.54	18
SMITH #8	30025334360000	Monument Abo			4.107	438.15	200.22	255
SMITH #9	30025335120000	Monument Abo			3.108	119.04	54.40	42
STATE D #6	30025041440000	Monument Other			2.775	29.27	13.38	5
STATE E U GAS COM #1	30025055760000	Eumont Field, NM			0.138	9.63	4.40	17
STATE F GAS COM #2	30025323610000	Eumont Field, NM			1.11	146.02	66.73	163
STATE F GAS COM #5-3	30025124730000	Eumont Field, NM			1.221	104.64	47.81	87
STATE F GAS COM#1-2	30025124690000	Eumont Field, NM			0.014	3.21	1.47	29
STATE G #2-1	30025056240000	Eumont Field, NM			2.47	91.98	42.03	35
STATE H #1	30025041450000	Monument Other			2.775	25.46	11.63	4
STATE H #3	30025041470000	Monument Other			2.775	42.29	19.32	9
STATE J GAS COM #4	30025252160000	Eumont Field, NM			2.16	70.22	32.09	26
STATE J GAS COM #5	30025323410000	Eumont Field, NM			1.1554	51.92	23.72	30
STATE J GAS COM #7	30025327420000	Eumont Field, NM			0	0.00	0.00	28
STATE J GAS COM #8	30025329600000	Eumont Field, NM			1.332	41.22	18.84	18
STATE L GAS COM #3	30025265350000	Eumont Field, NM			1.7	26.59	12.15	7
STATE M T COM #1	30025055580000	Eumont Field, NM			0.444	23.50	10.74	22
STATE O #5	30025261700000	Eumont Field, NM			1.504	98.38	44.95	64
STATE P GAS COM #3	30025253960000	Eumont Field, NM			2.001	68.54	31.32	27
STATE Q #2-1	30025061170000	Monument Other			1.275	139.56	63.77	132
STATE Q #3	30025061180000	Monument Other			1.253	143.86	65.74	141
STATE Q #6	30025251080000	Monument Other			1.67	7.78	3.56	1
STATE Q #7-P	30025341620000	Monument Other			2.22	60.62	27.70	20
STATE T #3	30025040550000	Eumont Field, NM			2.98	7.25	3.31	0.5
STATE T #8-1	30025244230000	Eumont Field, NM			1.922	114.69	52.41	64
STATE U #3	30025330130000	Eumont Field, NM			2.22	84.49	38.61	34
STATE U GAS COM #2	30025261690000	Eumont Field, NM			2.066	101.53	46.40	49
STATE V #3-2	30025124670000	Eumont Field, NM			1.62	28.05	12.82	8
STATE V #7	30025335680000	Eumont Field, NM			0.808	18.15	8.29	8
STATE WE A #1	30025085610000	Eumont Field, NM			1.28	18.04	8.24	5
STATE WE A #2-1	30025034470000	Eumont Field, NM			1.28	15.69	7.17	4
STATE WE A #3	30025034480000	Eumont Field, NM			1.28	6.59	3.01	1
STATE WE A #4	30025265500000	Eumont Field, NM			0	0.00	0.00	47
STATE WE B #3-1	30025033800000	Eumont Field, NM			2.183	21.91	10.01	4
STATE WE B #4	30025033810000	Eumont Field, NM			2.183	18.30	8.36	3
STATE WE F #1-1	30025033820000	Eumont Field, NM			1.406	16.64	7.60	4
STATE WE F #2	30025033830000	Eumont Field, NM			1.406	10.78	4.93	2
STATE WE F #3	30025033840000	Eumont Field, NM			1.406	10.78	4.93	2
STATE WE F #4	30025265490000	Eumont Field, NM			1.406	75.66	34.57	45
STATE Y #2	30025061360000	Monument Other			1.486	69.29	31.66	37
STATE Z #1	30025042480000	Monument Other			1.998	13.43	6.14	2
STATE Z #2	30025042490000	Monument Other			1.998	13.43	6.14	2
TURNER, FRED JR, "B" #1-P	30025077800000	Skaggs			0	0.00	0.00	123
TURNER, FRED JR, "B" #2-P	30025359200000	Skaggs			0.003	4.36	1.99	221
TURNER, FRED JR, C #1	30025077820000	Skaggs			0.022	5.29	2.42	41

**Amerada Hess Corporation  
Monument Area ROE's by well**

Well Completion	API No	Field	Satellite	%H2S	ROE		Gas Rate (MSCFPD)
					100 ppm	500 ppm	
TURNER, FRED, JR 'A' #13-3	30025078090000	Skaggs		0.111	24.65	11.27	95
TURNER, FRED, JR 'A' #14	30025219190000	Skaggs		2.22	66.16	30.23	23
TURNER, FRED, JR 'A' #5	30025077880000	Skaggs		2.22	54.78	25.03	17.01
TURNER, FRED, JR 'A' #6	30025077900000	Skaggs		2.22	46.29	21.15	13
TURNER, FRED, JR 'A' #8	30025077910000	Skaggs		2.22	31.45	14.37	7.01
WARREN MCKEE UNIT #111	30025077950000	Skaggs		0.011	1.03	0.47	6
WARREN MCKEE UNIT #112	30025077960000	Skaggs		0.011	1.24	0.56	8.03
WARREN MCKEE UNIT #132	30025078270000	Skaggs		0.011	1.13	0.52	7
WARREN MCKEE UNIT #141	30025077890000	Skaggs		0.011	1.75	0.80	14
WARREN MCKEE UNIT #142	30025077840000	Skaggs		0.011	1.33	0.61	9
WARREN MCKEE UNIT #501	30025077560000	Skaggs		0.011	1.42	0.65	10
WEIR "B" #4	30025336710000	Monument Abo		3.108	204.86	93.61	100
WEIR "B" #5	30025337580000	Monument Abo		3.108	59.86	27.35	14
WEIR "B" #6	30025340240000	Monument Abo		3.108	122.55	56.00	44
WEIR 'B' #3	30025261680000	Eumont Field, NM		2.648	156.08	71.32	76
WEIR, W A #10	30025335510000	Monument Abo		2.775	355.31	162.36	270
WEIR, W A #11	30025335670000	Monument Abo		6.66	208.50	95.28	48
WEIR, W A #12	30025336700000	Monument Abo		3.108	65.07	29.74	16
WEIR, W A #13	30025336960000	Monument Abo		2.775	222.71	101.77	128
WEIR, W A #14	30025337590000	Monument Abo		3.33	292.62	133.72	165
WEIR, W A #15	30025340050000	Monument Other		0.777	231.41	105.75	486
WEIR, W A #4-2	30025041190000	Eumont Field, NM		2.214	84.35	38.54	34
WEIR, W A GAS COM #9	30025330060000	Eumont Field, NM		1.11	114.16	52.17	110
WEIR, WA GAS COM #7	30025040690000	Eumont Field, NM		2.496	125.63	57.41	57
WILLIAMS, J H 'A' #4 TUBB	30025334710000	Monument Other		0.111	18.88	8.63	62
WILLIAMS, J H, 'A' #2	30025058200000	Eumont Field, NM		0.555	45.17	20.64	50

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**NMG Satellites ↳ Satellite Anal.**

2	2.58
4	2.151
5	2.105
6	1.644
9	3.893
10	2.757
11	2.441
12	1.582
13	3.365
14	3.583
15	2.19
16	2.68
18	7.93

## Amerada Hess Corporation Monument Area ROE's by Facility and Meter Run

Lease Name	Well Numbers	Max Rate MCFD Jan - Jun 2003	% H2S	ROE 100 ppm	ROE 500 ppm
Anderson	3,4	8	1.776	30	14
Andrews Meter Run	2,4,5,8,14	39	3.885	132	60
Andrews battery	2,4,5,8,14	39	3.885	132	60
Byrd 1,2	1,2	46	1.221	71	32
Byrd 4,5	4,5	8	3.552	45	21
Byrd 3,6	3,6	48	1.221	72	33
Byrd A 1,2	1,2	8	3.885	47	22
Byrd pipeline entry	all 8 wells	108	1.570	140	64
Lambert Meter Run	8,10	16	5.550	94	43
Lambert battery	8,10	16	5.550	94	43
Phillips Meter Run	2,4,6,8	38	3.441	119	54
Phillips battery	2,4,6,8,5	38	3.441	119	54
State Q	6 (also H2O f/2,3)	0	1.670	0	0
State WE A	1,2,3	11	1.280	30	14
State WE B	3,4	8	2.183	34	15
State WE F	1,2,3	11	1.406	32	15
State Z Meter Run	1,2	6	1.998	26	12
State Z battery		6	1.998	26	12
Turner, Fred	5,6,8,14	49	2.220	107	49
WMU	501,142,141,117,132,111,112	57	0.011	4	2
Skaggs common meter	Turner and WMU	105	1.032	106	48
Abo VRU	See list below	30	6.000	145	66
Shell State GA	1,2	22	1.650	53	24
State Y	1,2	39	1.486	72	33
NM F State	2,3	26	2.109	70	32
Bell Lake	2,3	2970	0.000	5	2
Weir B	4,5,6	166	3.108	281	128
NMG 99		13	2.220	46	21
Weir B + NMG 99	Common battery site	179	3.044	291	133
State D&H Meter Run	5,6,1,3	24	2.775	78	35
State D&H battery		24	2.775	78	35

**Amerada Hess Corporation  
Monument Area ROE's by Facility and Meter Run**

Abo Pipeline entry	1687	2.782	1120	512
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## Amerada Hess Corporation Monument Area ROE's by Facility and Meter Run

NMGS AU sites	AHC System ID or Well #	Max Rate MCFD Jan - Jun 2003	% H2S	ROE 100 ppm	ROE 500 ppm
Central Battery VRU	Central Battery VRU	48	7.182	217	99
Harvey Culp	NMG 504	30	1.776	67	31
Culp	NMG 1515	144	1.110	135	62
NMG 1514	NMG 1514	246	1.221	200	92
Cooper	Battery 90	28	1.110	49	22
Laughlin	Battery 97/98	96	3.330	209	96
Williams	Battery 95	14	2.220	48	22
Williams A4	Williams A4	62	0.111	19	9
Battery 95 + A4	Battery 95 + A4	76	0.496	55	25
Cooper A	Battery 89	19	5.550	106	48
Graham St D	Graham St D	304	1.110	216	98
Battery 77	Battery 77	7	1.240	22	10
State A-17	Battery 10	32	1.443	62	28
NMG 1711	Battery 71	23	2.997	80	36
Satellite 2	Satellite 2	148	2.580	233	106
Satellite 4	Satellite 4	334	2.151	346	158
Satellite 5	Satellite 5	435	2.105	403	184
Satellite 6	Satellite 6	137	1.644	167	77
Satellite 9	Satellite 9	46	3.893	145	66
Satellite 10	Satellite 10	266	2.757	351	160
Satellite 11	Satellite 11	196	2.441	268	122
Satellite 12	Satellite 12	173	1.582	189	87
Satellite 13	Satellite 13	70	3.365	173	79
Satellite 14	Satellite 14	389	3.583	524	239
Satellite 15	Satellite 15	403	2.190	394	180
Satellite 16	Satellite 16	362	2.680	417	191
Satellite 18	Satellite 18	44	7.930	221	101
Battery 99	Battery 99	13	2.220	47	21



# Amerada Hess Corporation

## Monument Area ROE's by Facility and Meter Run

### Weighted Averages for H2S

Common pipeline entry for Abo	Gas rate	H2S %			
Abo VRU	30	6.000	1.8		
Mon. Abo 35-2	42	6.438	2.70396		
Gaither 5	45	3.885	1.74825		
Gaither 6	40	2.775	1.11		
Smith 8	255	4.107	10.47285		
Smith 9	42	3.108	1.30536		
Weir 10	270	2.775	7.4925		
Weir 11	48	6.660	3.1968		
Weir 12	16	3.108	0.49728		
Weir 13	128	2.775	3.552		
Weir 14	165	3.330	5.4945		
Weir 15	486	0.777	3.77622		
Maveety 3	103	3.300	3.399		
Maveety 11	17	2.220	0.3774		
<b>Abo Pipeline entry</b>	<b>1687</b>	<b>46.92612</b>	<b>Ave H2S</b>	<b>2.781631</b>	
Skaggs common meter	49	2.220	1.0878		
	57	0.011	0.00627		
	106		1.09407	<b>Ave H2S</b>	<b>1.032142</b>
Byrd Common Meter	46	1.221	0.567174		
	8	3.552	0.275872		
	48	1.221	0.588049		
	8	3.885	0.296555		
	110		1.727651	<b>Ave H2S</b>	<b>1.570407</b>
Weir B + NMG 99	166	3.108	5.150257		
	13	2.220	0.285735		
	179		5.435992	<b>Ave H2S</b>	<b>3.043999</b>

**Amerada Hess Corporation**  
**Monument Area ROE's by Facility and Meter Run**

Battery 95 + A4	14	2.220	0.30784	
	62	0.111	0.068963	
	76		0.37680	<b>Ave H2S 0.495822</b>