

Table 6b: Aromatic Hydrocarbon Ratios for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	F1	F2	Sample
2100.00	cut	Sh/Clst: m gy to lt gy	-	-	0002-1L
2320.00	cut	Sh/Clst: m gy	0.48	0.27	0004-1L
2440.00	cut	Ca : gy w to w	-	-	0007-1L
2645.00	cut	Ca : gy w to w	-	-	0012-1L
2694.00	cut	Sh/Clst: m gy to drk gy	-	-	0014-1L
2736.00	cut	Sh/Clst: drk gy to m gy	0.39	0.24	0018-1L
2850.00	cut	S/Sst : w	0.41	0.21	0023-1L
2913.00	cut	S/Sst : w	-	-	0025-1L
2946.00	cut	Sh/Clst: m gy to drk gy	0.36	0.19	0027-1L
2964.00	cut	Sh/Clst: m gy to drk gy	0.40	0.20	0028-1L
3057.00	cut	Sh/Clst: red brn to brn red	-	-	0033-1L

Table 7 : Thermal Maturity Data for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	Vitrinite Reflectance (%)	Number of Readings	Standard Deviation	Spore Fluorescence Colour	SCI	Tmax (°C)	Sample
2000.00	cut	Sh/Clst: m gy to lt gy	0.26	6	0.04	-	-	341	0001-1L
2100.00	cut	Sh/Clst: m gy to lt gy	0.37	9	0.05	-	-	340	0002-1L
2200.00	cut	Sh/Clst: m gy to lt gy	NDP	-	-	-	-	338	0003-1L
2320.00	cut	Sh/Clst: m gy	0.28	3	0.01	-	4.0-4.5(?)	418	0004-1L
2350.00	cut	Sh/Clst: m gy to brn gy	NDP	-	-	-	-	343	0005-1L
2390.00	cut	Sh/Clst: lt gy to m gy	0.53	3	0.06	-	-	342	0006-1L
2645.00	cut	Sh/Clst: m gy to drk gy to brn gy	NDP	-	-	-	-	-	0012-2L
2694.00	cut	Sh/Clst: m gy to drk gy	0.39	3	0.02	-	-	351	0014-1L
2724.00	cut	Sh/Clst: drk gy to m gy	0.47	2	0.01	-	-	349	0016-1L
2736.00	cut	Sh/Clst: drk gy to m gy	NDP	-	-	-	5.5-6.0	350	0018-1L
2760.00	cut	Sh/Clst: drk gy to m gy	0.54	3	0.01	-	-	353	0019-1L
2810.00	cut	Sh/Clst: drk gy to m gy	0.86	4	0.04	-	-	-	0022-1L
2850.00	cut	Sh/Clst: gy brn to dsk brn	0.59	3	0.02	-	-	-	0023-2L
2913.00	cut	Sh/Clst: lt gy to m gy	NDP	-	-	-	-	-	0025-3L

Table 7 : Thermal Maturity Data for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	Vitrinite Reflectance (%)	Number of Readings	Standard Deviation	Spore Fluorescence Colour	SCI	Tmax (°C)	Sample
2928.00	cut	Sh/Clst: gy brn to dsk brn	0.35	8	0.09	-	6.0	427	0026-1L
2946.00	cut	Sh/Clst: m gy to drk gy	NDP	-	-	-	-	352	0027-1L
2964.00	cut	Sh/Clst: m gy to drk gy	-	-	-	-	5.5(?)	424	0028-1L
2979.00	cut	Sh/Clst: m gy to drk gy	NDP	-	-	-	-	424	0029-1L
2994.00	cut	Sh/Clst: m gy to drk gy	-	-	-	-	6.0(?)	429	0030-1L
3012.00	cut	Sh/Clst: m gy to drk gy	NDP	-	-	-	-	-	0031-1L

Table 8 : Visual Kerogen Composition Data for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	L	A	L	S	C	D		I	S	I	M	S	V	C	V	A	Sample			
			%	L	t	l	l	n	e	l	t	L	%	n	s	t	n	o		I	%	n
2320.00	cut	Sh/Clst: m gy	85	**	*	**	*	*	*	5	*	**			10	*	*		0004-1L			
2736.00	cut	Sh/Clst: drk gy to m gy	80	**		*		*	*	15		*		5	*	**		0018-1L				
2928.00	cut	Sh/Clst: gy brn to dsk brn	75	**	*	*		*	*	10	*	**		15	*	*		0026-1L				
2964.00	cut	Sh/Clst: m gy to drk gy	80	**		*		**	*	15	*	**		5	*	*		0028-1L				
2994.00	cut	Sh/Clst: m gy to drk gy	80	**	*	*		*	*	15	*	**		5	*	*		0030-1L				

Table 9A: Tabulation of carbon isotope data for EOM/EOM - fractions for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	EOM	Saturated	Aromatic	NSO	Asphaltenes	Kerogen	Sample
2100.00	cut	Sh/Clst	-27.47	-27.84	-27.79	-27.53	-27.04	-	0002-1
2320.00	cut	Sh/Clst	-31.55	-32.94	-31.47	-31.46	-30.12	-	0004-1
2645.00	cut	Ca	-	-26.85	-26.88	-27.86	-26.59	-	0012-1
2694.00	cut	Sh/Clst	-27.80	*-	-27.76	-27.88	-26.86	-	0014-1
2736.00	cut	Sh/Clst	-29.05	-29.91	-29.09	-28.91	-27.83	-	0018-1
2913.00	cut	S/Sst	-	-30.69	-27.96	-28.82	-26.92	-	0025-1
2964.00	cut	Sh/Clst	-28.06	-29.99	-28.12	-28.13	-27.41	-	0028-1

* Too little material.

Table 9B: Tabulation of cv values from carbon isotope data for well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Typ	Lithology	Saturated	Aromatic	cv value	Sample
2100.00	cut	Sh/Clst	-27.84	-27.79	-2.91	0002-1
2320.00	cut	Sh/Clst	-32.94	-31.47	1.82	0004-1
2645.00	cut	Ca	-26.85	-26.88	-3.39	0012-1
2694.00	cut	Sh/Clst	*-	-27.76	-	0014-1
2736.00	cut	Sh/Clst	-29.91	-29.09	-0.56	0018-1
2913.00	cut	S/Sst	-30.69	-27.96	3.92	0025-1
2964.00	cut	Sh/Clst	-29.99	-28.12	1.80	0028-1

* Too little material.

Table 10a: Variation in Triterpane Distribution (peak height) SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	Ratio6	Ratio7	Ratio8	Ratio9	Rat.10	Rat.11	Rat.12	Rat.13	Rat.14	Sample
2100.00	Sh/Clst	9.98	0.91	0.23	0.55	0.35	0.03	1.18	2.16	0.54	0.01	0.67	0.42	0.65	11.62	0002-1
2320.00	Sh/Clst	1.85	0.65	0.12	0.53	0.34	0.02	0.60	1.13	0.37	0.02	0.83	0.42	0.36	37.69	0004-1
2645.00	Ca	1.45	0.59	0.13	0.59	0.37	0.02	0.36	0.61	0.26	0.03	0.86	0.42	0.26	45.91	0012-1
2694.00	Sh/Clst	27.14	0.96	0.26	0.71	0.42	0.01	0.09	0.13	0.09	0.01	0.66	0.43	0.55	31.88	0014-1
2736.00	Sh/Clst	21.86	0.96	0.26	0.63	0.39	0.02	0.07	0.11	0.06	0.01	0.69	0.39	0.47	35.67	0018-1
2913.00	S/Sst	3.26	0.77	0.27	0.60	0.37	0.03	0.03	0.05	0.03	0.12	0.80	0.38	0.27	56.84	0025-1
2964.00	Sh/Clst	19.70	0.95	0.25	0.60	0.38	0.05	0.04	0.07	0.04	0.01	0.73	0.40	0.44	37.30	0028-1

List of Triterpane Distribution Ratios

Ratio 1: $27Tm / 27Ts$

Ratio 2: $27Tm / 27Tm+27Ts$

Ratio 3: $27Tm / 27Tm+30a\beta+30\beta a$

Ratio 4: $29a\beta / 30a\beta$

Ratio 5: $29a\beta / 29a\beta+30a\beta$

Ratio 6: $30d / 30a\beta$

Ratio 7: $28a\beta / 30a\beta$

Ratio 8: $28a\beta / 29a\beta$

Ratio 9: $28a\beta / 28a\beta+30a\beta$

Ratio 10: $24/3 / 30a\beta$

Ratio 11: $30a\beta / 30a\beta+30\beta a$

Ratio 12: $29a\beta+29\beta a / 29a\beta+29\beta a+30a\beta+30\beta a$

Ratio 13: $29\beta a+30\beta a / 29a\beta+30a\beta$

Ratio 14: $32a\beta S / 32a\beta S+32a\beta R$ (%)

Table 10b: Variation in Sterane Distribution (peak height) SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

<u>Depth</u>	<u>Lithology</u>	<u>Ratio1</u>	<u>Ratio2</u>	<u>Ratio3</u>	<u>Ratio4</u>	<u>Ratio5</u>	<u>Ratio6</u>	<u>Ratio7</u>	<u>Ratio8</u>	<u>Ratio9</u>	<u>Ratio10</u>	<u>Sample</u>
2100.00	Sh/Clst	0.15	92.85	7.91	0.04	0.04	0.04	0.03	0.04	12.99	0.60	0002-1
2320.00	Sh/Clst	0.15	6.93	36.33	1.00	0.80	0.07	0.06	0.22	0.07	0.31	0004-1
2645.00	Ca	0.14	6.82	38.16	1.01	0.82	0.07	0.06	0.24	0.07	0.33	0012-1
2694.00	Sh/Clst	0.27	51.99	32.75	0.32	0.32	0.14	0.11	0.20	1.08	0.51	0014-1
2736.00	Sh/Clst	0.36	17.31	40.23	1.27	0.66	0.13	0.10	0.25	0.21	0.41	0018-1
2913.00	S/Sst	0.53	26.25	59.29	1.26	0.74	0.41	0.34	0.42	0.36	0.99	0025-1
2964.00	Sh/Clst	0.45	18.88	45.06	1.28	0.68	0.14	0.11	0.29	0.23	0.51	0028-1

List of Sterane Distribution Ratios

Ratio 1: $27d\beta S / 27d\beta S + 27aaR$

Ratio 2: $29aaS / 29aaS + 29aaR$ (%)

Ratio 3: $2 * (29\beta\beta R + 29\beta\beta S) / (29aaS + 29aaR + 2 * (29\beta\beta R + 29\beta\beta S))$ (%)

Ratio 4: $27d\beta S + 27d\beta R + 27daS + 27daR / 29d\beta S + 29d\beta R + 29daS + 29daR$

Ratio 5: $29\beta\beta R + 29\beta\beta S / 29\beta\beta R + 29\beta\beta S + 29aaS$

Ratio 6: $21a + 22a / 21a + 22a + 29aaS + 29\beta\beta R + 29\beta\beta S + 29aaR$

Ratio 7: $21a + 22a / 21a + 22a + 28daR + 28aaS + 29daR + 29aaS + 29\beta\beta R + 29\beta\beta S + 29aaR$

Ratio 8: $29\beta\beta R + 29\beta\beta S / 29aaS + 29\beta\beta R + 29\beta\beta S + 29aaR$

Ratio 9: $29aaS / 29aaR$

Ratio 10: $29\beta\beta R + 29\beta\beta S / 29aaR$

Table 10c: Variation in Triaromatic Sterane Distribution (peak height) for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	Ratio1	Ratio2	Ratio3	Ratio4	Ratio5	Sample
2100.00	Sh/Clst	0.58	0.57	0.10	0.17	0.42	0002-1
2320.00	Sh/Clst	0.16	0.22	0.07	0.05	0.09	0004-1
2645.00	Ca	0.36	0.33	0.17	0.16	0.26	0012-1
2694.00	Sh/Clst	0.27	0.20	0.09	0.13	0.12	0014-1
2736.00	Sh/Clst	0.26	0.22	0.09	0.11	0.12	0018-1
2913.00	S/Sst	0.30	0.20	0.10	0.13	0.16	0025-1
2964.00	Sh/Clst	0.08	0.07	0.05	0.05	0.06	0028-1

Ratio1: a1 / a1 + g1

Ratio2: b1 / b1 + g1

Ratio3: a1 + b1 / a1 + b1 + c1 + d1 + e1 + f1 + g1

Ratio4: a1 / a1 + e1 + f1 + g1

Ratio5: a1 / a1 + d1

Table 10d: Variation in Monoaromatic Sterane Distribution (peak height) for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

<u>Depth</u>	<u>Lithology</u>	<u>Ratio1</u>	<u>Ratio2</u>	<u>Ratio3</u>	<u>Ratio4</u>	<u>Sample</u>
2100.00	Sh/Clst	0.21	0.01	0.16	0.11	0002-1
2320.00	Sh/Clst	0.02	0.01	0.01	-	0004-1
2645.00	Ca	0.18	0.13	0.10	0.08	0012-1
2694.00	Sh/Clst	0.06	0.03	0.03	0.03	0014-1
2736.00	Sh/Clst	0.16	0.06	0.10	0.07	0018-1
2913.00	S/Sst	0.20	0.11	0.12	0.09	0025-1
2964.00	Sh/Clst	0.75	0.14	0.59	0.34	0028-1

Ratio1: A1 / A1 + E1
 Ratio2: B1 / B1 + E1

Ratio3: A1 / A1 + E1 + G1
 Ratio4: A1+B1 / A1+B1+C1+D1+E1+F1+G1+H1+I1

Table 10e: Aromatisation of Steranes (peak height) for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

<u>Depth</u>	<u>Lithology</u>	<u>Ratio1</u>	<u>Ratio2</u>	<u>Sample</u>
2100.00	Sh/Clst	0.76	0.68	0002-1
2320.00	Sh/Clst	0.96	0.04	0004-1
2645.00	Ca	0.62	0.51	0012-1
2694.00	Sh/Clst	0.61	0.55	0014-1
2736.00	Sh/Clst	0.55	0.73	0018-1
2913.00	S/Sst	0.54	0.82	0025-1
2964.00	Sh/Clst	0.05	0.99	0028-1

$$\text{Ratio1: } \frac{\text{C1+D1+E1+F1+G1+H1+I1}}{\text{C1+D1+E1+F1+G1+H1+I1} + \text{c1+d1+e1+f1+g1}}$$

$$\text{Ratio2: } \text{g1} / \text{g1} + \text{I1}$$

Table 10f: Raw triterpane data (peak height) m/z 191 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	23/3	24/3	25/3	24/4	26/3	27Ts	27Tm	28aß	25nor30aß	Sample
		29aß	29Ts	30d	29Ba	300	30aß	30Ba	30G	31aßS	
		31aßR	32aßS	32aßR	33aßS	33aßR	34aßS	34aßR	35aßS	35aßR	
2100.00	Sh/Clst	680.7 18080.6 59675.4	483.6 11130.0 974.4	826.5 961.1 7411.6	927.3 17053.5 779.8	471.3 0.0 2249.2	1478.2 33135.8 0.0	14755.3 16067.7 0.0	39069.4 0.0 0.0	4400.9 6603.6 0.0	0002-1
2320.00	Sh/Clst	6476.6 124616.8 74947.7	3753.6 63975.5 23899.6	5303.2 4530.1 39507.7	9849.9 82533.0 27672.2	0.0 0.0 65997.3	21921.1 237148.8 12660.9	40625.9 47859.7 30254.0	141143.8 0.0 25929.7	15858.3 48464.9 83992.4	0004-1
2645.00	Ca	352.2 3481.5 1719.2	166.6 1250.3 601.9	95.7 116.9 709.0	249.0 1450.7 463.5	0.0 0.0 896.4	684.7 5883.1 221.9	989.4 965.3 426.7	2107.2 0.0 323.0	279.7 1363.5 886.6	0012-1
2694.00	Sh/Clst	475.0 14635.1 19681.0	206.5 1282.7 1633.2	173.4 297.4 3489.3	906.8 8637.8 640.1	71.7 0.0 938.8	401.6 20532.0 264.9	10897.7 10577.1 314.4	1935.4 0.0 167.5	875.6 8140.2 238.7	0014-1
2736.00	Sh/Clst	736.1 20005.9 22025.2	300.7 1624.5 3411.4	220.8 756.4 6152.5	1540.0 9719.7 1502.1	146.9 0.0 2430.0	743.9 31516.2 709.1	16264.3 14385.1 1340.0	2106.1 0.0 441.2	519.2 17639.4 822.8	0018-1

Table 10f: Raw triterpane data (peak height) m/z 191 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	23/3	24/3	25/3	24/4	26/3	27Ts	27Tm	28a β	25nor30a β	Sample
		29a β	29T's	30d	29 β a	300	30a β	30 β a	30G	31a β S	
		31a β R	32a β S	32a β R	33a β S	33a β R	34a β S	34a β R	35a β S	35a β R	
2913.00	S/Sst	2558.0	1134.9	428.7	999.0	209.1	1331.9	4340.4	305.6	401.3	0025-1
		5732.7	1006.2	313.0	1688.1	0.0	9568.0	2455.5	0.0	4178.5	
		3062.2	1617.6	1228.0	813.1	702.6	354.9	331.8	254.4	232.9	
2964.00	Sh/Clst	869.8	334.5	328.3	1077.3	0.0	614.9	12116.2	1181.4	1176.1	0028-1
		16344.4	2791.3	1409.1	8931.7	0.0	27177.2	10024.2	0.0	14000.2	
		26557.1	3615.9	6078.1	1703.5	2813.1	3776.5	1991.1	1063.5	2087.9	

Table 10g: Raw sterane data (peak height) m/z 217 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	21a	22a	27dBS	27dBR	27daS	27daR	28dBS	28dBR	28daS*	Sample
		29dBS*	28daR*	27aaR	29dBR	29daS	28aaS	29daR*	28BS		
		28aaR	29aaS	29BBR	29BS	29aaR					
2100.00	Sh/Clst	1350.4 710.1 2473.9	572.7 570.0 44748.8	423.8 2412.5 1198.5	287.8 22713.0 870.0	347.3 10197.3 3446.0	219.5 7339.2	294.4 2433.0	250.2 834.8	441.4	0002-1
2320.00	Sh/Clst	21774.8 24927.8 169058.6	4576.0 12045.1 18766.2	37470.9 209187.0 62358.8	33361.2 26429.8 14855.5	15438.1 19105.4 251836.6	31516.2 13740.9	25457.7 47287.5	24775.8 11806.9	64669.6	0004-1
2645.00	Ca	290.1 332.1 2325.9	76.1 159.7 242.7	481.1 2849.3 899.7	412.3 366.0 198.1	188.0 130.5 3315.3	318.3 143.6	251.4 556.2	282.3 125.2	752.5	0012-1
2694.00	Sh/Clst	458.7 376.0 545.4	160.0 249.0 1580.6	371.8 1012.8 471.4	229.7 1241.6 268.9	108.1 507.4 1459.6	114.5 717.5	157.3 414.0	148.6 199.8	259.2	0014-1
2736.00	Sh/Clst	1069.4 2130.8 2567.6	315.3 856.7 1234.3	3575.7 6437.4 1802.9	2591.4 2296.8 597.0	1086.0 964.5 5898.3	966.5 721.9	1210.8 1083.1	1085.5 660.1	1927.9	0018-1

* 28daS coel with 27aaS, 29dBS coel with 27BBR, 28daR coel with 27BS, 29daR coel with 28BBR

Table 10g: Raw sterane data (peak height) m/z 217 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	21a	22a	27dBS	27dBR	27daS	27daR	28dBS	28dBR	28daS*	Sample
		29dBS*	28daR*	27aaR	29dBR	29daS	28aaS	29daR*	28BS		
		28aaR	29aaS	29BR	29BS	29aaR					
2913.00	S/Sst	1392.5 1087.0 429.7	424.2 421.8 393.5	1411.7 1235.4 676.9	920.9 812.5 414.5	429.9 355.2 1105.5	460.4 240.0	447.8 303.4	332.2 316.8	496.5	0025-1
2964.00	Sh/Clst	1512.1 4028.3 2785.7	396.1 1366.1 1576.2	5744.1 7134.6 2378.9	4257.9 3801.5 1045.9	1974.3 1449.3 6773.8	1762.4 1319.8	1878.5 1479.4	1441.3 907.7	2388.5	0028-1

* 28daS coel with 27aaS, 29dBS coel with 27BR, 28daR coel with 27BS, 29daR coel with 28BR

Table 10h: Raw triaromatic sterane data (peak height) m/z 231 for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	a1	b1	c1	d1	e1	f1	g1	Sample
2100.00	Sh/Clst	791.5	755.7	8918.6	1087.1	2354.8	838.8	576.2	0002-1
2320.00	Sh/Clst	570.6	840.7	2402.8	5751.5	4228.2	3376.2	2947.0	0004-1
2645.00	Ca	174.0	153.6	186.0	489.2	324.1	295.6	305.4	0012-1
2694.00	Sh/Clst	5205.2	3523.9	9979.5	38706.9	11010.9	11578.0	13836.1	0014-1
2736.00	Sh/Clst	5497.3	4315.0	11494.0	41331.1	13385.4	13530.4	15643.5	0018-1
2913.00	S/Sst	2485.8	1496.8	4661.5	12819.6	5438.0	5858.0	5939.1	0025-1
2964.00	Sh/Clst	1156.1	1101.2	5707.7	17554.4	6426.2	3497.6	14245.4	0028-1

Table 10i: Raw monoaromatic sterane data (peak height) m/z 253 for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	A1	B1	C1	D1	E1	F1	G1	H1	I1	Sample
2100.00	Sh/Clst	5249.7	227.9	8569.4	1404.9	19444.6	1111.3	8307.5	4418.6	272.1	0002-1
2320.00	Sh/Clst	1515.1	459.0	19893.2	15599.9	79813.0	9563.1	134985.0	113741.3	68815.7	0004-1
2645.00	Ca	128.0	84.3	175.4	174.7	564.8	79.9	641.6	685.1	293.9	0012-1
2694.00	Sh/Clst	2433.5	1174.0	8072.6	7892.9	36096.3	4922.2	31912.6	30933.6	11097.3	0014-1
2736.00	Sh/Clst	6520.7	2423.2	10829.5	12270.3	34884.4	7758.8	25013.4	19311.0	5832.6	0018-1
2913.00	S/Sst	2747.6	1342.1	4611.3	4392.2	10990.7	3826.3	8998.4	6713.5	1284.3	0025-1
2964.00	Sh/Clst	1293.2	69.2	236.3	165.9	440.8	185.2	461.7	932.2	198.5	0028-1

Table 10j: Raw sterane data (peak height) m/z 218 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	27 β BR	27 β BS	28 β BR	28 β BS	29 β BR	29 β BS	30 β BR	30 β BS	Sample
2100.00	Sh/Clst	858.2	683.9	1024.7	547.7	926.3	3840.5	3602.3	2713.0	0002-1
2320.00	Sh/Clst	14035.1	8095.3	24187.6	12986.0	32515.6	18339.5	6205.5	4959.1	0004-1
2645.00	Ca	211.6	130.4	294.4	217.7	499.6	298.6	71.0	68.3	0012-1
2694.00	Sh/Clst	301.1	183.4	247.9	233.9	359.8	327.8	345.4	276.7	0014-1
2736.00	Sh/Clst	903.9	627.7	773.8	657.4	1281.1	888.6	146.9	296.1	0018-1
2913.00	S/Sst	521.1	378.5	312.5	330.7	641.9	512.4	53.4	66.1	0025-1
2964.00	Sh/Clst	1471.9	978.6	957.6	1055.7	1925.2	1392.9	393.7	463.4	0028-1

Table 10k: Raw triterpane data (peak height) m/z 177 SIR for Well NOCS 3/4-1 (AMOCO)

Depth unit of measure: m

Depth	Lithology	25nor28a β	25nor30a β	Sample
2100.00	Sh/Clst	2534.2	4576.8	0002-1
2320.00	Sh/Clst	397620.0	12109.0	0004-1
2645.00	Ca	7688.4	294.2	0012-1
2694.00	Sh/Clst	498.8	318.7	0014-1
2736.00	Sh/Clst	740.1	308.4	0018-1
2913.00	S/Sst	310.5	288.8	0025-1
2964.00	Sh/Clst	1901.1	438.1	0028-1