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COUNT	LOCATION	SECTION	FOOTAGE	WELLNAME	OPERATOR	TD	SPUDDATE YY/MM	COMPLETION DATE	GASCUM TO 1991	OILCUM TO 1991
1	T30N R09W	4	1040 FN 1460 FE	RIDDLE-E3	MERIDIAN OIL INC	3100	85/08	1985	21160	
2	T30N R09W	4	1180 FN 1010 FW	RIDDLE E2	MERIDIAN OIL INC	3152	85/06	1985	394842	
3	T30N R09W	5	1660 FN 1175 FW	WOODDRIVER3	MERIDIAN OIL INC	3153	69/05	1969	548382	9
4	T30N R09W	5	1565 FN 1660 FE	FLORANCE47-X	AMOCO PRODUCTION CO	5501	65/09	1965	658208	1629
5	T30N R09W	5	800 FS 990 FW	WOODDRIVER4	MERIDIAN OIL INC	3143	69/05	1969	995060	6883
6	T30N R09W	5	981 FS 1777 FE	FLORANCE97	AMOCO PRODUCTION CO	3198	66/08	1966	629601	95
7	T30N R09W	6	1728 FN 1565 FE	FLORANCE98	AMOCO PRODUCTION CO	3222	66/08	1966	438513	50
8	T30N R09W	6	2050 FS 1150 FW	QUIGLEY2	MERIDIAN OIL INC	3290	69/05	1969	1408848	2245
9	T30N R09W	6	1189 FS 1712 FE	FLORANCE99	AMOCO PRODUCTION CO	3343	66/08	1966	571047	172
10	T30N R10W	1	1500 FN 810 FW	SUNRAY-B4	MERIDIAN OIL INC	3490	71/04	1971	4364432	1295
11	T30N R10W	1	1725 FN 1500 FE	SUNRAY B6	MERIDIAN OIL INC	3481	71/04	1971	998705	291
12	T30N R10W	1	850 FS 992 FW	SUNRAY-B5	MERIDIAN OIL INC	3223	71/04	1971	2314671	652
13	T30N R10W	1	990 FS 1090 FE	SUNRAY B3	MERIDIAN OIL INC	3367	70/08	1970	1300995	382
14	T30N R10W	2	880 FN 1725 FW	ATLANTIC D COM N15	AMOCO PRODUCTION CO	3268	73/01	1973	2880233	
15	T30N R10W	2	1460 FN 800 FE	ATLANTIC D COM F7	MERIDIAN OIL INC	3369	72/12	1972	2996445	6
16	T30N R10W	2	1500 FS 825 FE	ATLANTIC D COM S8	MERIDIAN OIL INC	3368	72/06	1972	2403819	343
17	T30N R10W	2	1540 FS 1150 FW	ATLANTIC D COM D 16	MERIDIAN OIL INC	3245	74/02	1974	474355	
18	T30N R10W	3	1090 FN 1050 FE	ATLANTIC-B21	AMOCO PRODUCTION CO	3174	79/10	1980	257750	66
19	T30N R10W	3	810 FN 1730 FW	ATLANTIC-B22	AMOCO PRODUCTION CO	3145	79/10	1980	251606	
20	T30N R10W	3	1120 FS 1840 FW	ATLANTIC-B24	AMOCO PRODUCTION CO	3225	80/06	1980	427337	
21	T30N R10W	3	790 FS 1570 FE	ATLANTIC-B23	MERIDIAN OIL INC	3318	80/08	1980	267954	
22	T30N R10W	4	860 FN 1680 FE	ATLANTIC-B16	AMOCO PRODUCTION CO	3185	80/06	1980	510390	
23	T30N R10W	4	1010 FN 990 FW	ATLANTIC-B2-A	AMOCO PRODUCTION CO	5656	78/11	1979	350500	
24	T30N R10W	4	825 FS 1750 FW	ATLANTIC B11	AMOCO PRODUCTION CO	3173	71/05	1971	198258	
25	T31N R09W	7	1190 FS 905 FW	JOHNSTON FEDERAL 11V	UNION TEXAS PETR INC		78/08	1979	505714	
26	T31N R09W	9	FS FW	SAN JUAN 32-9 UNIT 107	AMOCO PRODUCTION CO		90/12	1991	NONE REPORTED	
27	T31N R09W	10	1142 FS 1165 FW	SAN JUAN 32-9 UNIT 108	AMOCO PRODUCTION CO	3636	90/12	1991	NONE REPORTED	
28	T31N R09W	17	830 FN 1090 FW	SAN JUAN 32-9 UNIT102	MERIDIAN OIL INC	3561	89/10	1989	334089	360
29	T31N R09W	17	1765 FS 935 FE	SAN JUAN 32-9 UNIT 106	AMOCO PRODUCTION CO	3627	12/90	1991	NONE REPORTED	
30	T31N R09W	18	1170 FN 1000 FE	SAN JUAN 32-9 UNIT103	MERIDIAN OIL INC	3601	89/09	1989	80540	72
31	T31N R09W	18	800 FS 900 FW	SAN JUAN 32-9 UNIT94	MERIDIAN OIL INC	3692	78/06	1978	765432	
32	T31N R09W	19	790 FN 790 FW	BARRETT6	AMOCO PRODUCTION CO	3628	79/06	1979	2249990	561
33	T31N R09W	19	1790 FN 1690 FE	BARRETT12	AMOCO PRODUCTION CO	3480	87/10	1987	664042	272
34	T31N R09W	19	1635 FS 715 FE	BARRETT7	AMOCO PRODUCTION CO	3575	87/08	1987	467587	70
35	T31N R09W	20	930 FN 1035 FE	BARRETT13	AMOCO PRODUCTION CO	3317	88/08	1988	322180	309
36	T31N R09W	20	900 FN 1115 FW	BARRETT11	AMOCO PRODUCTION CO	3490	87/11	1987	989341	624
37	T31N R09W	20	1105 FS 1735 FE	BARRETT10	AMOCO PRODUCTION CO	3260	87/11	1987	828102	399
38	T31N R09W	28	805 FS 1810 FW	SHEETS3	MERIDIAN OIL INC	3289	79/02	1979	1827087	2333
39	T31N R09W	28	1100 FS 1530 FE	SHEETS4	MERIDIAN OIL INC	7596	80/05	1980	97095	5154
40	T31N R09W	29	1135 FN 1850 FE	RIDDLE C COM8	AMOCO PRODUCTION CO	3248	87/11	1987	806908	403
41	T31N R09W	29	900 FN 900 FW	JACQUEZ4	AMOCO PRODUCTION CO	3335	87/08	1987	402275	
42	T31N R09W	29	1535 FS 2015 FW	RIDDLE C6	AMOCO PRODUCTION CO	3263	87/08	1987	847797	2972
43	T31N R09W	29	1155 FS 955 FE	RIDDLE C5	AMOCO PRODUCTION CO	3252	87/08	1987	705564	377
44	T31N R09W	30	1095 FN 790 FE	JACQUEZ COM5	AMOCO PRODUCTION CO	3329	87/11	1987	316239	209
45	T31N R09W	30	130 FN 820 FW	BARRETT COM8	AMOCO PRODUCTION CO	3475	87/12	1988	199231	154
46	T31N R09W	30	FS FW	BARRETT A 9	AMOCO PRODUCTION CO	3309	87/11	1987	532015	372
47	T31N R09W	30	1175 FS 890 FE	RIDDLE C7	AMOCO PRODUCTION CO	3309	87/11	1987	261065	71
48	T31N R09W	31	800 FS 800 FW	RIDDLE C4	AMOCO PRODUCTION CO	3269	73/05	1973	339046	115
49	T31N R09W	31	805 FS 1670 FE	RIDDLE C5	MERIDIAN OIL INC	3346	73/05	1973	258620	
50	T31N R09W	32	1850 FN 1560 FW	STATE COM-H4-A	MESA OPERATING LTD P	5824	75/06	1975	1714837	907
51	T31N R09W	32	1660 FN 1540 FE	STATE COM42	MESA OPERATING LTD P	3356	78/03	1978	2071965	
52	T31N R09W	32	1450 FS 1450 FE	WALKER COM4	MERIDIAN OIL INC	3256	79/05	1979	868721	
53	T31N R09W	32	1760 FS 1850 FW	STATE COM41	MESA OPERATING LTD P	3360	78/03	1978	915587	

COUNT	LOCATION	SECTION	FOOTAGE	WELLNAME	OPERATOR	TD	SPUDDATE YY/MM	COMPLETION DATE	GASCUM TO 1991	OILCUM TO 1991
54	T31N R09W	33	820 FN 1040 FW	JOHNSTON-FEDERAL16	UNION TEXAS PETR INC	3424	79/08	1979	739354	441
55	T31N R09W	33	790 FS 790 FW	JOHNSTON FEDERAL21	UNION TEXAS PETR INC	3441	85/10	1985	163738	
56	T31N R10W	2	1675 FN 1188 FW	SAN JUAN 32-9 UNIT89	MERIDIAN OIL INC	3007	77/09	1977	1014194	
57	T31N R10W	2	790 FS 800 FW	SAN JUAN 32-9 UNIT98	MERIDIAN OIL INC	3136	79/06	1979	1125040	
58	T31N R10W	2	830 FS 1620 FE	SAN JUAN 32-9 UNIT96	MERIDIAN OIL INC	3344	78/05	1978	2064035	
59	T31N R10W	3	1640 FN 1100 FW	SCOTT13	MERIDIAN OIL INC	2904	75/08	1975	665613	45
60	T31N R10W	3	1735 FN 1500 FE	SCOTT12	MERIDIAN OIL INC	2979	75/08	1975	3277216	85
61	T31N R10W	3	1600 FS 1050 FE	LUCERNE-A3-A	MERIDIAN OIL INC	5510	77/09	1977	1151574	
62	T31N R10W	3	980 FS 800 FW	LUCERNE-A6	MERIDIAN OIL INC	3255	78/04	1978	504272	
63	T31N R10W	4	2340 FN 875 FW	USSELMAN GAS COM-C1	AMOCO PRODUCTION CO	2984	78/02	1978	327895	
64	T31N R10W	4	1670 FN 1485 FE	USSELMAN GAS COM B1	AMOCO PRODUCTION CO	2970	77/01	1977	516795	
65	T31N R10W	4	800 FS 1000 FW	SCOTT10	MERIDIAN OIL INC	2957	75/08	1975	496093	
66	T31N R10W	4	990 FS 800 FE	LUCERNE-A10	MERIDIAN OIL INC	3115	78/04	1978	906817	
67	T31N R10W	9	800 FN 1500 FW	SCOTT11	MERIDIAN OIL INC	2996	75/08	1975	2016391	62
68	T31N R10W	9	1550 FN 370 FE	LUCERNE-A7	MERIDIAN OIL INC	3133	78/04	1978	401714	
69	T31N R10W	9	1530 FS 1500 FW	LUCERNE-A8	MERIDIAN OIL INC	3147	78/03	1978	232702	
70	T31N R10W	9	800 FS 1130 FE	LUCERNE-A2-A	MERIDIAN OIL INC	5663	77/12	1978	751750	
71	T31N R10W	10	1035 FN 800 FE	LUCERNE-A9	MERIDIAN OIL INC	3145	78/04	1978	812141	
72	T31N R10W	10	975 FN 1485 FW	LUCERNE-A4-A	MERIDIAN OIL INC	5668	77/11	1978	283933	30
73	T31N R10W	10	980 FS 1470 FW	WALKER4	KOCH EXPL CO	3181	76/01	1976	1450370	
74	T31N R10W	10	960 FS 1165 FE	WALKER3	KOCH EXPL CO	3102	75/11	1976	2807912	102
75	T31N R10W	11	1620 FN 1170 FW	SAN JUAN 32-9 UNIT90	MERIDIAN OIL INC	3114	79/06	1979	936023	
76	T31N R10W	11	1840 FN 1500 FE	SAN JUAN 32-9 UNIT99	MERIDIAN OIL INC	3173	79/06	1979	1252950	
77	T31N R10W	11	870 FS 790 FW	SAN JUAN 32-9 UNIT95-R	MERIDIAN OIL INC	3188	81/06	1981	36741	
78	T31N R10W	11	1100 FS 1500 FE	SAN JUAN 32-9 UNIT91	MERIDIAN OIL INC	3201	78/09	1978	1942223	
79	T31N R10W	12	1640 FN 950 FW	SAN JUAN 32-9 UNIT97	MERIDIAN OIL INC	3301	78/08	1978	1483918	
80	T31N R10W	12	1560 FS 800 FW	SAN JUAN 32-9 UNIT100	MERIDIAN OIL INC	3332	79/06	1979	2380287	
81	T31N R10W	12	955 FS 1460 FE	SAN JUAN 32-9 UNIT93	MERIDIAN OIL INC	3580	78/07	1978	1970734	
82	T31N R10W	13	FN FE	WALKER 5	KOCH EXPL CO			1976	1280401	
83	T31N R10W	13	1820 FN 830 FW	SAN JUAN 32-9 UNIT85	MERIDIAN OIL INC	3387	79/05	1979	537405	
84	T31N R10W	13	1070 FS 800 FW	SAN JUAN 32-982	MERIDIAN OIL INC	3343	78/07	1978	1057526	
85	T31N R10W	13	955 FS 1500 FE	WALKER6-R	KOCH EXPL CO	3555	80/10	1980	1125365	697
86	T31N R10W	14	1840 FN 1620 FW	SAN JUAN 32-9 UNIT86	MERIDIAN OIL INC	3258	75/01	1975	2874253	467
87	T31N R10W	14	1450 FS 1800 FE	SAN JUAN 32-9 UNIT83	MERIDIAN OIL INC	3245	78/07	1978	888690	
88	T31N R10W	14	900 FS 1460 FW	SAN JUAN 32-9 UNIT84	MERIDIAN OIL INC	3195	75/01	1975	2672426	
89	T31N R10W	15	1480 FN 1780 FW	KELLY A5	MERIDIAN OIL INC	3184	75/01	1975	1909087	524
90	T31N R10W	15	1830 FN 1165 FE	KELLY GAS COM-A7	AMOCO PRODUCTION CO	3241	77/02	1977	1234075	
91	T31N R10W	15	1500 FS 1725 FW	KELLY-A8	MERIDIAN OIL INC	3173	77/09	1977	1195741	
92	T31N R10W	15	850 FS 865 FE	KELLY A6	MERIDIAN OIL INC	3268	75/01	1975	3303749	540
93	T31N R10W	16	800 FN 1190 FE	BROOKHAVEN COM-J12	MERIDIAN OIL INC	3145	75/09	1975	1935412	99
94	T31N R10W	16	1750 FN 1700 FW	BROOKHAVEN COM-M15	MERIDIAN OIL INC	3072	76/09	1976	944103	24
95	T31N R10W	16	1650 FS 1480 FE	BROOKHAVEN COM-A2-A	MERIDIAN OIL INC	5515	76/03	1976	1482493	
96	T31N R10W	16	1760 FS 1840 FW	BROOKHAVEN COM-K13	MERIDIAN OIL INC	2955	75/09	1975	1723027	260
97	T31N R10W	21	1070 FN 1850 FE	LAMBE8	KOCH EXPL CO	3055	76/01	1976	1184290	
98	T31N R10W	21	1190 FN 1090 FW	LAMBE4	KOCH EXPL CO	3050	75/10	1975	549447	
99	T31N R10W	21	1530 FS 830 FE	SUNRAY6	MERIDIAN OIL INC	3162	80/05	1980	464305	
100	T31N R10W	21	1190 FS 970 FW	LAMBE7	KOCH EXPL CO	3019	75/11	1976	300713	
101	T31N R10W	22	870 FN 800 FE	ATLANTIC9	MERIDIAN OIL INC	3313	78/03	1978	465512	
102	T31N R10W	22	900 FN 1800 FW	ATLANTIC6-A	MERIDIAN OIL INC	5641	77/06	1977	1463857	
103	T31N R10W	22	1660 FS 1490 FW	ATLANTIC18	MERIDIAN OIL INC	3208	79/03	1979	657226	
104	T31N R10W	22	950 FS 1800 FE	ATLANTIC5-A	MERIDIAN OIL INC	5766	77/08	1977	1648734	
105	T31N R10W	23	1150 FN 1720 FE	ATLANTIC COM-D11	MERIDIAN OIL INC	3416	78/03	1978	823961	
106	T31N R10W	23	865 FN 1500 FW	ATLANTIC COM-C10	MERIDIAN OIL INC	3160	78/10	1979	545588	

COUNT	LOCATION	SECTION	FOOTAGE	WELLNAME	OPERATOR	TD	SPUDDATE YY/MM	COMPLETION DATE	GASCUM TO 1991	OILCUM TO 1991
107	T31N R10W	23	980 FS 1183 FW	ATLANTIC12	MERIDIAN OIL INC	3368	79/05	1979	706149	
108	T31N R10W	23	1020 FS 1680 FE	ATLANTIC13	MERIDIAN OIL INC	3321	79/05	1979	381838	
109	T31N R10W	24	810 FN 1440 FE	ATLANTIC15	AMOCO PRODUCTION CO	3592	79/07	1979	490533	
110	T31N R10W	24	850 FN 810 FW	ATLANTIC COM-E14	AMOCO PRODUCTION CO	3344	78/10	1978	1447400	
111	T31N R10W	24	1470 FS 1280 FE	ATLANTIC16	AMOCO PRODUCTION CO	3525	79/07	1979	428595	
112	T31N R10W	24	1680 FS 965 FW	ATLANTIC17	AMOCO PRODUCTION CO	3385	79/10	1979	370615	
113	T31N R10W	25	550 FN 1560 FW	ATLANTIC19	AMOCO PRODUCTION CO	3415	81/12	1981	287844	
114	T31N R10W	26	900 FN 1670 FE	ATLANTIC-A13	BASIN MINERALS LTD	3281	81/01	1981	70506	
115	T31N R10W	26	1700 FS 1840 FE	ATLANTIC-A5-A	AMOCO PRODUCTION CO	5750	81/04	1981	231245	
116	T31N R10W	26	1530 FS 1080 FW	ATLANTIC-A14	AMOCO PRODUCTION CO	3275	80/05	1980	885085	
117	T31N R10W	27	935 FN 1775 FE	ATLANTIC A19	AMOCO PRODUCTION CO	3100	87/12	1987	79869	
118	T31N R10W	27	1185 FN 1575 FW	ATLANTIC-A9-A	AMOCO PRODUCTION CO	5600	81/04	1981	477351	
119	T31N R10W	27	1770 FS 1770 FE	ATLANTIC-A17	AMOCO PRODUCTION CO	3170	79/09	1980	1122580	
120	T31N R10W	27	1500 FS 1800 FW	ATLANTIC-A18	AMOCO PRODUCTION CO	3159	79/10	1980	441819	
121	T31N R10W	28	790 FN 1050 FE	ATLANTIC-A15	AMOCO PRODUCTION CO	3046	80/05	1980	169815	
122	T31N R10W	28	1150 FN 1500 FW	ATLANTIC-A3-A	AMOCO PRODUCTION CO	5438	77/08	1977	137744	
123	T31N R10W	33	1500 FN 1730 FW	ATLANTIC-B6-A	AMOCO PRODUCTION CO	5555	79/02	1979	387190	75
124	T31N R10W	33	1535 FN 1090 FE	ATLANTIC-B25	AMOCO PRODUCTION CO	3039	80/06	1980	307035	
125	T31N R10W	33	1180 FS 870 FW	ATLANTIC-B20	AMOCO PRODUCTION CO	3165	79/06	1979	667417	
126	T31N R10W	34	1130 FN 965 FE	ATLANTIC-B18	AMOCO PRODUCTION CO	3191	78/12	1979	1037849	
127	T31N R10W	34	1500 FS 1825 FE	ATLANTIC-B9-A	MERIDIAN OIL INC	5677	79/01	1979	639945	
128	T31N R10W	34	990 FS 1500 FW	ATLANTIC-B26	MERIDIAN OIL INC	3089	78/11	1979	223143	
129	T31N R10W	35	850 FN 1500 FW	ATLANTIC-C1-A	MERIDIAN OIL INC	5778	77/02	1978	1580095	
130	T31N R10W	35	1300 FN 1750 FE	ATLANTIC-C17	MERIDIAN OIL INC	3370	79/09	1980	1319694	
131	T31N R10W	35	1180 FS 1700 FW	ATLANTIC C13	MERIDIAN OIL INC	3259	73/05	1973	3626225	501
132	T31N R10W	35	900 FS 1620 FE	ATLANTIC C10	MERIDIAN OIL INC	3357	72/06	1972	1965275	
133	T31N R10W	36	1156 FS 1800 FE	ATLANTIC D COM K12	MERIDIAN OIL INC	3395	72/12	1973	739809	
134	T32N R10W	23	800 FS 850 FE	SAN JUAN 32-9 UNIT80	EL PASO NATURAL	3894	73/05	1978	D&A	
135	T32N R10W	27	1510 FS 1685 FW	KEYS GAS COM F1	AMOCO PRODUCTION CO	2900	73/10	1973	NONE REPORTED	
136	T32N R10W	27	1140 FS 1725 FE	PAYNE5-A	SOUTHERN UNION	5720	76/10	1976	PC&MV DUAL	
137	T32N R10W	28	1110 FS 1185 FW	SCHNEIDER GAS COM-B1	AMOCO PROD	3053	76/12	1977	D&A	
138	T32N R10W	33	1510 FN 800 FW	CAHN GAS COM2	AMOCO PROD	2946	76/11	1976	D&A	
139	T32N R10W	33	1860 FS 600 FW	COMPTON GAS COM1	AMOCO PROD	3000	79/02	1979	D&A	
140	T32N R10W	33	1470 FS 1290 FE	GARDNER GAS COM1	AMOCO PROD	2926	79/02	1979	NONE REPORTED	
141	T32N R10W	34	820 FS 1850 FW	LEEPER GAS COM C 1	AMOCO PRODUCTION CO	3089	77/02	1977	34464	
142	T32N R10W	34	1110 FN 1450 FW	LEEPER GAS COM-B1	AMOCO PROD	2853	76/12	1977	NONE REPORTED (TA)	
143	T32N R10W	34	1180 FS 1520 FE	SCOTT 19	MERIDIAN OIL INC	3022	76/10	1976	108904	
144	T32N R10W	34	1100 FN 1520 FE	SCOTT18	EL PASO NATURAL	3154	77/10	1977	NONE REPORTED	

CONOCO INC.

3817 NW EXPRESSWAY

OKLAHOMA CITY, OKLAHOMA

PROPOSED
TANK MOUNTAIN TIGHT GAS AREA
SAN JUAN BASIN, NEW MEXICO

TYPE LOG

EXHIBIT 3

Final Print
SchlumbergerDUAL INDUCTION - SFL
WITH LINEAR CORRELATION LOG

COUNTRY	SAN JUAN	COMPANY	AMOCO PRODUCTION COMPANY
FIELD	BLANCO PICTURED CLIFFS	WELL	SAN JUAN 32-9 UNIT #102
LOCATION	830' FNL & 1090' FWL	FIELD	BLANCO PICTURED CLIFFS
WELL	SAN JUAN 32-9 UNIT #102	COUNTY	SAN JUAN
COMPANY	AMOCO PRODUCTION COMPANY	STATE	NEW MEXICO
LOCATION	830' FNL & 1090' FWL	Other Services:	DL FDC/HRL CNT MLT LOGNET CUST. TAPE
API SERIAL NO.	3004527486	SECT.	17
		TWP.	31N
		RANGE	9W
Permanent Datum	GL	Elev.	6698.0 F
Log Measured From	KB	12.0 F	above Perm. Datum
Drilling Measured From	KB		
Date	11-OCT-1989		
Run No.	ONE		
Depth Driller	3562.0 F		
Depth Logger (Schl.)	3561.0 F		
Bitm. Log Interval	3555.0 F		
Top Log Interval	262.0 F		
Casing-Driller	8 5/8 @ 265.0 F		
Casing-Logger	262.0 F		
Bit Size	7 7/8		
Type Fluid in Hole	LSND		
Dens.	9.00 LB/G	44.0 S	
PH	9.0	11.0 C3	
Source of Sample	MUD TANK		
Rm @ Meas. Temp.	4.620 OHMM	@ 48.0 DEGF	@
Rmt @ Meas. Temp.	3.465 OHMM	@ 48.0 DEGF	@
Rmc @ Meas. Temp.	6.930 OHMM	@ 48.0 DEGF	@
Source: Rmt Rmc	CALCULATED	CALCULATED	
Rm @ BHT	2.191 OHMM	@ 109 DEGF	@
Circulation Ended	N/A		
Logger on Bottom	SEE LOG		
Max. Rec. Temp.	109 DEGF	FARMINGTON	
Equip.	8206		
Recorded By	D.K. JUSTIS		
Witnessed By	RON SANSON		

