

SCIENTIFIC DRILLING INTERNATIONAL

Company : ENRON OIL & GAS
 Well Name : ENRON/JAMES RANCH UNIT #18
 Location : EDDY COUNTY, NEW MEXICO

Page 3 of 4
 Date 2/21/93
 Filename : JRU#18

No Interpolation

MD	INC	DIR	TVD	LAT	DEP	VS	D'LEG
ft	deg	deg	ft	ft	ft	ft	°/100
7995.0	9.28	S87.19°W	7987.08	-79.83	-111.62	97.76	0.3
8089.0	10.25	N81.73°W	8079.73	-79.00	-127.47	113.54	2.2
8183.0	11.38	N76.02°W	8172.06	-75.55	-144.75	131.15	1.7
8277.0	11.98	N68.69°W	8264.12	-69.77	-162.84	149.92	1.7
8371.0	11.90	N69.56°W	8356.09	-62.84	-181.01	168.95	0.2
8465.0	11.14	N70.85°W	8448.19	-56.47	-198.67	187.39	0.9
8559.0	12.66	N74.31°W	8540.17	-50.71	-217.16	206.56	1.8
8653.0	15.05	N77.41°W	8631.43	-45.26	-238.99	228.97	2.7
8747.0	17.60	N71.89°W	8721.64	-38.18	-264.42	255.19	3.2
8841.0	20.25	N68.26°W	8810.55	-27.74	-293.04	285.10	3.1
8935.0	23.04	N67.98°W	8897.92	-14.81	-325.21	318.89	3.0
9029.0	23.77	N70.45°W	8984.18	-1.58	-360.12	355.44	1.3
9123.0	23.79	N72.54°W	9070.20	10.45	-396.06	392.82	0.9
9217.0	23.19	N74.79°W	9156.42	21.00	-432.00	429.97	1.1
9311.0	22.50	N75.35°W	9243.04	30.40	-467.26	466.27	0.8
9405.0	22.23	N75.27°W	9329.97	39.47	-501.86	501.86	0.3
9499.0	21.86	N75.18°W	9417.10	48.47	-535.98	536.96	0.4
9593.0	21.88	N74.80°W	9504.33	57.54	-569.80	571.78	0.2
9687.0	21.56	N75.47°W	9591.66	66.46	-603.42	606.39	0.4
9781.0	21.10	N76.36°W	9679.22	74.79	-636.58	640.44	0.6
9875.0	19.02	N78.71°W	9767.52	81.78	-668.05	672.62	2.4
9969.0	18.54	N80.83°W	9856.51	87.16	-697.82	702.87	0.9
10063.0	19.43	N82.43°W	9945.40	91.60	-728.08	733.44	1.1
10157.0	19.97	N83.54°W	10033.90	95.46	-759.52	765.11	0.7
10251.0	20.69	N83.33°W	10122.04	99.20	-791.97	797.74	0.8
10345.0	17.56	N85.16°W	10210.84	102.32	-822.60	828.48	3.4
10439.0	13.17	N87.81°W	10301.46	103.93	-847.44	853.27	4.7
10533.0	10.39	S88.54°W	10393.47	104.12	-866.62	872.24	3.1
10627.0	8.19	S86.57°W	10486.24	103.51	-881.78	887.11	2.4
10721.0	6.37	S84.75°W	10579.47	102.63	-893.66	898.71	2.0
10815.0	5.81	S78.91°W	10672.94	101.24	-903.52	908.23	0.9
10909.0	5.22	S76.76°W	10766.51	99.34	-912.35	916.66	0.7
11003.0	4.50	S75.71°W	10860.17	97.45	-920.09	924.00	0.8
11097.0	3.51	S74.37°W	10953.94	95.77	-926.43	930.01	1.1
11191.0	2.66	S74.93°W	11047.80	94.42	-931.31	934.61	0.9
11285.0	2.26	S75.81°W	11141.71	93.40	-935.21	938.31	0.4
11379.0	1.67	S87.37°W	11235.66	92.89	-938.38	941.35	0.8
11473.0	1.11	S87.77°W	11329.63	92.79	-940.65	943.59	0.6
11567.0	1.02	S56.26°W	11423.62	92.29	-942.26	945.10	0.6
11661.0	1.35	S85.04°W	11517.60	91.73	-944.06	946.78	0.7