

SCIENTIFIC DRILLING INTERNATIONAL

Company : BROWNING OIL COMPANY
 Well Name : BROWNING OIL/KNOWLES SECTION 1 #1
 Location : LEA COUNTY, NEW MEXICO

Page 1 of 3
 Date 10 FEBRUARY 1996
 Filename : KNOWLES1

:
 :
 :

No Interpolation

MD ft	INC deg	DIR deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	D'LEG °/100
0.0	0.00	N 0.00°E	0.00	0.00	0.00	0.00	0.0
100.0	0.50	N84.00°W	100.00	0.05	-0.43	-0.35	0.5
200.0	0.50	N78.00°W	199.99	0.18	-1.29	-1.02	0.1
300.0	0.50	N78.00°W	299.99	0.36	-2.15	-1.65	0.0
400.0	0.50	N 3.00°E	399.99	0.89	-2.55	-1.73	0.6
500.0	0.50	S 8.00°E	499.99	0.89	-2.47	-1.66	1.0
600.0	0.50	N30.00°W	599.99	0.84	-2.63	-1.82	1.0
700.0	0.50	S78.00°E	699.98	1.13	-2.42	-1.49	0.9
800.0	0.50	N85.00°W	799.98	1.07	-2.43	-1.53	1.0
900.0	0.25	S20.00°E	899.98	0.91	-2.79	-1.92	0.6
1000.0	0.25	S20.00°E	999.98	0.50	-2.64	-2.00	0.0
1100.0	0.75	S34.00°W	1099.98	-0.25	-2.93	-2.64	0.6
1200.0	0.75	S30.00°W	1199.97	-1.36	-3.62	-3.80	0.1
1300.0	0.50	S34.00°W	1299.96	-2.29	-4.19	-4.77	0.3
1400.0	1.00	S10.00°W	1399.95	-3.51	-4.59	-5.74	0.6
1500.0	0.75	S10.00°W	1499.94	-5.01	-4.85	-6.74	0.3
1600.0	0.50	S26.00°E	1599.94	-6.05	-4.78	-7.21	0.5
1700.0	0.25	S18.00°W	1699.93	-6.65	-4.65	-7.41	0.4
1800.0	0.25	N25.00°E	1799.93	-6.66	-4.63	-7.40	0.5
1900.0	0.25	S 5.00°E	1899.93	-6.68	-4.52	-7.31	0.5
2000.0	0.25	S 8.00°E	1999.93	-7.11	-4.47	-7.49	0.0
2100.0	0.50	S35.00°E	2099.93	-7.69	-4.19	-7.55	0.3
2200.0	0.50	S84.00°E	2199.93	-8.09	-3.50	-7.17	0.4
2300.0	0.50	N41.00°E	2299.92	-7.81	-2.78	-6.40	0.5
2400.0	1.00	N65.00°E	2399.92	-7.11	-1.70	-5.12	0.6
2500.0	1.00	N80.00°E	2499.90	-6.59	-0.05	-3.44	0.3
2600.0	1.00	N57.00°E	2599.89	-5.96	1.54	-1.75	0.4
2700.0	1.00	N85.00°E	2699.87	-5.41	3.14	0.00	0.5
2800.0	1.00	S62.00°E	2799.86	-5.74	4.78	1.14	0.6
2900.0	1.00	N50.00°E	2899.84	-5.59	6.22	2.45	1.1
3000.0	0.75	S58.00°E	2999.83	-5.38	7.44	3.61	1.0
3100.0	1.00	N75.00°E	3099.82	-5.50	8.84	4.74	0.7
3200.0	1.00	S68.00°E	3199.81	-5.60	10.49	6.11	0.6
3300.0	1.50	N78.00°E	3299.79	-5.65	12.58	7.87	0.9
3400.0	1.00	N50.00°E	3399.76	-4.82	14.53	9.97	0.8
3500.0	1.00	N75.00°E	3499.75	-4.03	16.04	11.67	0.4
3600.0	1.00	N50.00°E	3599.74	-3.25	17.55	13.37	0.4
3700.0	1.00	N20.00°E	3699.72	-1.87	18.52	14.91	0.5
3800.0	0.50	N50.00°E	3799.71	-0.77	19.15	16.02	0.6
3900.0	0.75	N80.00°E	3899.71	-0.37	20.13	17.06	0.4

