

DI DRILL
SURVEY REPORT

Problem: LF32S
Description: ENERFIN
Location: OREGON
Well Number: CCF 32-27-65

Date: 09/30/1996

Time: 12:10

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Surface Location

Slot		LAMBERT X	0.0 ft	Location	ONSHORE
N+/-S	0.0 ft	LAMBERT Y	0.0 ft	RKB Wellhead	0.0 ft
E+/-W	0.0 ft	FNL	0.0 ft	RKB MGL	0.0 ft
Latitude	0.000000 deg N	FEL	0.0 ft	RKB MSL	0.0 ft
Longitude	0.000000 deg E			Water Depth	0.0 ft
				RKB Mudline	0.0 ft

SURVEY (REFERENCED TO WELLHEAD COORDINATES)

PLANNED AZIMUTH N12.37W

MD	INCL	DIREC	TVD	VERT SECT	CLOS DIST	CLOS DIREC	+N / -S	+E / -W	DLS	BUILD	WALK
ft	deg	quad	ft	ft	ft	quad	ft	ft	d/100ft	d/100ft	d/100ft
493.0	0.00	N 0.00E	493.0	0.0	0.0	N 0.00E	0.0	0.0	0.00	0.00	0.00
606.0	7.00	N 2.00E	605.7	6.7	6.9	N 2.00E	6.9	0.2	6.19	6.19	0.00
696.0	11.25	N 4.00W	694.6	20.7	21.1	N 0.49W	21.1	-0.2	4.83	4.72	-6.67
789.0	15.00	N11.00W	785.1	41.7	42.1	N 4.24W	42.0	-3.1	4.37	4.03	-7.53
884.0	19.75	N18.00W	875.8	70.0	70.1	N 8.55W	69.4	-10.4	5.45	5.00	-7.37
980.0	23.50	N16.00W	965.0	105.2	105.3	N11.35W	103.2	-20.7	3.98	3.91	2.08
1076.0	27.50	N14.00W	1051.6	146.5	146.5	N12.36W	143.1	-31.4	4.26	4.17	2.08
1139.0	29.50	N13.00W	1107.0	176.6	176.6	N12.55W	172.3	-38.4	3.26	3.17	1.59
1207.0	31.75	N14.00W	1165.5	211.2	211.2	N12.71W	206.0	-46.5	3.39	3.31	-1.47
1428.0	30.75	N12.00W	1354.4	325.8	325.8	N12.82W	317.7	-72.3	0.65	-0.45	0.90
1578.0	29.75	N11.00W	1484.0	401.4	401.4	N12.57W	391.8	-87.3	0.75	-0.67	0.67
2084.0	27.75	N 8.00W	1927.6	644.4	644.5	N11.43W	631.7	-127.7	0.49	-0.40	0.59



DI DRILL INC



Drawn: 09/30/96 by wes

ENERFIN RESOURCES "C.C." # 32-27-65 MIST GAS FIELD (OREGON)

19 DEG EAST DEC

