

LANDIS DRILLING COMPANY
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O. C. D.

ARTESIA, OREGON

OPERATOR Yates Petroleum Corp. ADDRESS 207 South 4th St., Artesia, N. M.

LEASE NAME Rio Penasco "OJ" Com #1 WELL NO. 1 FIELD

LOCATION 1980' FSL & 1980' FEL, Sec. 34, T18S, R25E, Eddy County, N. M.

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
452	1/2	3.95	3.95
955	1	8.78	12.73
1,074	1	2.08	14.81
1,569	3	25.91	40.72
1,692	1-1/4	2.68	43.40
1,851	1-1/4	3.47	46.87
2,151	1-1/4	6.55	53.42
2,659	1-3/4	15.51	68.93
3,090	1-3/4	13.16	82.09
3,490	1-3/4	12.22	94.31
3,591	2-1/2	4.41	98.72
3,870	3-1/2	17.03	115.75
3,995	3-1/4	7.09	122.84
4,184	4-1/4	14.01	136.85
4,247	4-1/4	4.67	141.52
4,309	3-3/4	4.05	145.57
4,402	3-1/2	5.68	151.25
4,495	4	6.49	157.74
4,585	4-1/4	6.67	164.41
4,616	4	2.16	166.57
4,678	3-3/4	4.05	170.62
4,742	3-1/2	3.91	174.53
4,803	3-1/2	3.72	178.25
4,897	3-1/2	5.74	183.99
4,990	3-1/2	5.68	189.67
5,084	3-1/4	5.33	195.00
5,178	3-1/4	5.33	200.33
5,270	3	4.82	205.15
5,397	3-1/4	7.20	212.35
5,488	3	4.76	217.11
5,575	3	4.55	221.66
5,673	2-1/2	4.27	225.93
5,768	2-3/4	4.56	230.49
5,854	2-1/4	3.38	233.87
5,975	2	4.22	238.09
6,245	1-3/4	8.25	246.34
6,505	1-1/4	5.67	252.01
7,005	1	8.73	260.74