

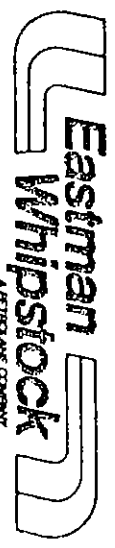
01 21-08-105

ARCO ~~CE~~ FILE: 5005  
WELL: ~~31-8-45~~ 31-8-45  
LOCATION: MISTY, OREGON  
DATE: 10-18-86  
DECL: 20 EAST  
SEC. BEARING: 955.3M  
TYPE: SINGLE SHOT SURVEYS  
RIG: HUNNICOTT AND CAMP #5  
SURVEYED BY: EASTMAN CHRISTENSEN  
DRILLER: MIKE ROBBINS

VERTICAL SECTION CALCULATED IN PLANE OF PROPOSAL  
DIRECTION: S 58 DEG, 20 MIN. W

RECORD OF SURVEY

RADIUS OF CURVATURE METHOD



ROD **CC** FILE: 6005  
 WELL: ~~2024~~ 31-8-45  
 LOCATION: MISTY, OREGON

COMPUTATION PAGE NO. 1  
 TIME DATE  
 10:52:19 27-OCT-86

MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH FEET	TRUE		VERTICAL SECTION FEET	RECTANGULAR FEET	CLOSURE DISTANCE FEET	DIRECTION D M	DOUBLE SEVERITY D6/100F
				VERTICAL DEPTH FEET	VERTICAL SECTION FEET					
0.	0	0	0.	0.00	0.00	0.00	0.00	0.00	0	0
450.	0 45	S 63	450.	449.99	2.93	1.34	2.62	2.94	S 63	0 W
693.	0 30	S 44	243.	692.97	5.56	2.91	4.74	5.56	S 58	31 W
1094.	1 30	S 13	401.	1093.91	10.48	9.37	6.54	11.43	S 34	54 W
1436.	1 45	S 22	342.	1435.77	12.86	18.61	3.62	18.96	S 11	1 W
1496.	2 30	S 22	60.	1495.73	13.23	20.68	2.79	20.86	S 7	41 W
1525.	3 45	S 4	29.	1524.68	13.73	22.21	2.44	22.34	S 6	16 W
1556.	3 45	S 19	31.	1555.62	15.00	24.21	2.70	24.36	S 6	22 W
1619.	3 45	S 55	63.	1618.48	18.78	27.44	5.14	27.92	S 10	36 W
1680.	5 15	S 70	61.	1679.29	23.54	29.65	9.37	31.09	S 17	32 W
1745.	6 45	S 60	65.	1743.93	30.28	32.51	15.52	36.03	S 25	31 W
1774.	7 0	S 55	29.	1772.73	33.75	34.36	18.45	39.02	S 28	13 W
1805.	8 0	S 54	31.	1803.46	37.79	36.73	21.74	42.68	S 30	37 W
1907.	8 15	S 57	102.	1904.44	52.18	44.89	33.62	56.09	S 36	50 W
2030.	8 30	S 59	123.	2026.12	70.10	54.39	48.81	73.08	S 41	55 W
2215.	8 0	S 63	185.	2209.21	96.61	67.25	72.02	98.54	S 46	58 W
2440.	8 30	S 67	225.	2431.88	128.67	80.89	101.28	129.62	S 51	23 W
2830.	9 0	S 70	390.	2817.34	187.06	102.64	156.47	187.13	S 56	44 W
3169.	9 45	S 69	339.	3151.81	241.23	121.97	208.20	241.30	S 59	38 W
3577.	9 30	S 66	408.	3554.64	305.10	146.73	267.97	305.51	S 61	18 W
3969.	7 0	S 71	392.	3943.05	357.12	166.10	317.13	358.00	S 62	21 W
4054.	7 0	S 71	85.	4027.41	367.22	169.47	326.93	368.24	S 62	36 W

TATION AT 4054 MD IS PROJECTED

FINAL CLOSURE ... DIRECTION: S 62 DEGS 36 MINS W  
 DISTANCE: 368.24 FEET



ARGO <sup>cc</sup> FILE # 6005  
WELL # ~~0002~~ S1-B-65  
LOCATION: MIST, OREGON  
EASTMAN WHIPSTOCK, INC.

HORIZONTAL PROJECTION  
SCALE 1 IN. = 50 FEET  
DEPTH INDICATOR: MD



1" = 50'

