

CONOCO OIL COMPANY OF CALIFORNIA MIDLAND TEXAS

OVERS LEASE WELL NO. 1

WILCOAT

LEA COUNTY TEXAS

SUMMARY OF LOGS, LOGS AND MAGNETIC OBSERVATIONS

PAGE 4

DATE OF SURVEY

VERTICAL SECTION COMPUTED ALONG CLOSURE

SU-3-6654, MS-6655

APRIL 30, 1969

SPERRY-SUN WELL SURVEYING COMPANY

RECORD OF SURVEY

MEASURED DEPTH	TRUE VERTICAL DEPTH	INCLINATION		DIRECTION	DEG	MIN	SEVERITY DEG/100	VERTICAL SECTION	RECTANGULAR COORDINATES	
		DEG							NORTH	SOUTH EAST WEST
6200	6199.26	1		N 36 E		15	.96	40.13	33.81	58.52
6300	6299.26	0		N 1 W		30	.90	45.86	34.68	58.50
6400	6399.24	1		N 56 E		15	1.06	47.24	35.90	60.31
6500	6499.24	0		N 0 E		0	1.25	47.24	35.90	60.31
6600	6599.23	0		S 78 E		45	.75	48.54	35.63	61.59
6700	6699.22	0		N 1 E		30	.90	48.30	36.50	61.61
6800	6799.22	0		N 36 E		30	.30	48.59	37.21	62.12
6900	6899.22	0		N 11 E		30	.22	48.50	38.07	62.29
7000	6999.20	1		N 86 E		0	1.00	50.13	38.19	64.03
7100	7099.19	0		S 60 E		45	.50	51.40	37.53	65.16
7200	7199.16	1		S 66 E		0	.27	53.13	36.82	66.76
7300	7299.16	1		S 68 E		0	.03	54.87	36.17	68.37
7400	7399.15	0		S 81 E		45	.32	56.17	35.96	69.67
7500	7499.15	0		N 44 E		30	.52	56.56	36.59	70.27
7600	7599.15	0		N 0 E		0	.50	56.56	36.59	70.27
7700	7699.15	1		N 59 E		0	1.00	57.73	37.49	71.77
7800	7799.12	1		N 79 E		0	.35	59.28	37.82	73.48
7900	7899.11	0		S 67 E		45	.56	60.58	37.31	74.69
8000	7999.10	0		N 59 E		45	.56	61.61	37.78	75.91
8100	8099.09	1		N 76 E		0	.27	63.11	38.20	77.60
8200	8199.08	0		S 64 E		45	.54	64.40	37.63	78.70