



EASTMAN
OIL WELL
SURVEY COMPANY

COMPANY WESTERN OIL SERVICES INC FIELD WESTERN CONVENT
LEASE WESTERN FEDERAL WELL NO. 1
TYPE OF SURVEY 155 COMPUTATIONS 402455
ENGINEER 162455 OBJECTIVE SEC 35 N 16 E 34 W
JOB NO. 162455 DISTRICT WESTERN DATE Oct 4 1972
SHEET 1 OF 11

Declination 116.6

STATION NO.	MEASURED DEPTH	COURSE LENGTH	DRIFT ANGLE	VERTICAL DEPTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	SECTION DIFF.	COURSE DEVIATION	DRIFT DIRECTION	DIRECT DIFF.	COORDINATE DIFFERENCES				RECTANGULAR COORDINATES			
											NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST
7001					7001	00	55	110	E	10	44	14	14	14	44	14	14	14
7036	35		3/4	35	7036	00		46	N 18 W	44					44			14
7068	38		4 1/8	31	7067	90		851	N -	851					895			14
7099	31		6 1/8	30	7098	70		351	N 8 E	351	18				646			68
7151	38		1 1/8	31	7150	48		418	N 16 E	418	15				1048			113
7160	89		2 3/4	88	7159	09		444	N 35 E	348	853				1410			346
7193	33		9	38	7191	68		516	N 55 E	896	483				1706			729
7245	32		9	31	7243	39		561	N 74 E	138	488				1244			1171
7256	31		8	30	7253	99		431	N 89 E	83	430				1861			1601
7287	31		5 1/8	30	7284	25		897	S 74 E		88	885			1925			1286
7335	48		5 3/4	47	7338	61		421	S 48 E		357	388			1448			8608
7431	96		9	94	7437	43		156	S 30 E		1301	751			147			8959
7557	124		12 1/2	124	7557	19		72	S 10 E		22	15	44		21			2462
7644	87		10 1/4	84	7638	18		10	S 10 E		18	13	11	02		37		571
7734	90		12	88	7728	15		10	S 10 E		18	14	11	02		52		6615
7825	91		10 1/2	89	7812	63		16	S 25 E		10	12	17	17		66		7822
7885	60		10 3/4	88	7871	58		11	S 34 E		7	20	6	26		25		8714
7950	65		12	83	7935	16		11	S 33 E		11	20	7	27		86		9717
8010	90		14 1/2	87	8001	17		20	S 30 E		10	10	10	10		10		10
8106	66		15 1/2	83	8091	19		17	S 34 E		10	10	10	10		10		10