

(RECEIVED)

SPERRY-SUN INCORPORATED
EDDY COUNTY, NEW MEXICO

SEP 27 1982

BASS ENTERPRISES
JAMES RANCH WELL NO.13O. C. D.
ARTESIA, OFFICE
SEPTEMBER 1982

TOTAL DEPTH	DIRECTION DEG MIN	ANGLE DEG MIN	VERTICAL DEPTH	LATITUDE FEET	DEPARTURE FEET	VERTICAL SECTION
0	N 0 0 E	0 0	0.00	0.00 N	0.00 E	0.00
100	N 80 20 E	0 25	100.00	0.06 N	0.36 E	0.17
200	S 70 0 E	0 40	199.99	0.09 S	1.26 E	0.17
300	S 75 13 E	1 25	299.98	0.60 S	3.01 E	0.17
400	S 66 23 E	2 10	399.93	1.67 S	5.93 E	-0.17
500	S 62 30 E	2 0	499.86	3.24 S	9.21 E	-1.17
600	S 62 52 E	2 0	599.80	4.84 S	12.31 E	-2.17
700	S 62 4 E	2 0	699.74	6.45 S	15.41 E	-3.17
800	S 61 11 E	2 10	799.67	8.18 S	18.61 E	-4.17
900	S 63 16 E	2 25	899.59	10.04 S	22.15 E	-5.17
1000	S 63 20 E	2 20	999.51	11.90 S	25.85 E	-6.17
1100	S 62 29 E	2 20	1099.42	13.76 S	29.47 E	-7.17
1200	S 62 29 E	2 25	1199.34	15.67 S	33.15 E	-8.17
1300	S 63 29 E	2 25	1299.25	17.59 S	36.90 E	-9.17
1400	S 62 28 E	2 30	1399.16	19.54 S	40.72 E	-10.17
1500	S 62 25 E	2 30	1499.06	21.55 S	44.59 E	-11.17
1600	S 62 20 E	2 30	1598.97	23.58 S	48.46 E	-12.17
1700	S 62 17 E	2 25	1698.87	25.57 S	52.25 E	-13.17
1800	S 61 3 E	2 25	1798.78	27.57 S	55.96 E	-14.17
1900	S 57 1 E	2 0	1898.71	29.54 S	59.27 E	-15.17
2000	S 59 59 E	2 0	1998.65	31.37 S	62.25 E	-16.17
2100	S 56 58 E	2 0	2098.59	33.19 S	65.22 E	-17.17
2200	S 49 34 E	2 0	2198.53	35.27 S	68.01 E	-18.17
2300	S 56 2 E	2 0	2298.47	37.38 S	70.79 E	-19.17
2400	S 59 4 E	2 0	2398.40	39.25 S	73.73 E	-20.17
2500	S 51 16 E	2 0	2498.34	41.24 S	76.59 E	-21.17
2600	S 48 20 E	1 45	2598.29	43.35 S	79.09 E	-22.17
2700	S 45 49 E	1 40	2698.24	45.38 S	81.27 E	-23.17
2800	S 42 28 E	1 50	2798.20	47.57 S	83.40 E	-24.17
2900	S 35 32 E	1 30	2898.15	49.81 S	85.24 E	-25.17
3000	S 40 35 E	1 20	2998.12	51.76 S	86.76 E	-26.17
3100	S 53 44 E	2 0	3098.08	53.68 S	88.92 E	-27.17
3200	S 65 45 E	3 0	3197.98	55.79 S	92.71 E	-28.17
3220	S 60 46 E	3 10	3217.96	56.27 S	93.67 E	-29.17
3800	S 70 0 E	1 0	3797.54	65.83 S	112.41 E	-40.17
3900	S 77 0 E	1 0	3897.52	66.32 S	114.08 E	-40.17
4000	S 87 0 E	1 0	3997.51	66.56 S	115.80 E	-40.17
4100	S 87 0 E	1 0	4097.49	66.66 S	117.54 E	-39.17
4200	N 89 0 E	1 0	4197.47	66.69 S	119.29 E	-39.17
4300	N 85 0 E	1 0	4297.46	66.59 S	121.03 E	-38.17