

SPERRY-SUN INCORPORATED
EDDY COUNTY, NEW MEXICO

BASS ENTERPRISES
JAMES RANCH WELL NO.13

SUN
SEPTEMBER 19

TOTAL DEPTH	DIRECTION DEG MIN	ANGLE DEG MIN	VERTICAL DEPTH	LATITUDE FEET	DEPARTURE FEET	VERTICAL SECTION
8400	N 41 20 E	11 5	8389.66	44.32 N	199.09 E	86.00
8500	N 44 5 E	13 15	8487.41	59.77 N	213.41 E	104.00
8600	N 44 34 E	14 55	8584.40	77.17 N	230.42 E	125.00
8700	N 46 20 E	16 55	8680.56	96.39 N	249.98 E	143.00
8800	N 45 19 E	18 30	8775.82	117.59 N	271.78 E	173.00
8900	N 43 28 E	19 40	8870.32	140.96 N	294.64 E	201.00
9000	N 38 51 E	20 25	8964.27	166.76 N	317.16 E	231.00
9100	N 31 14 E	20 15	9058.05	195.15 N	337.07 E	263.00
9200	N 25 45 E	20 20	9151.85	225.60 N	353.60 E	296.00
9300	N 17 14 E	20 25	9245.61	257.91 N	366.31 E	330.00
9400	N 10 47 E	22 25	9338.71	293.31 N	375.05 E	367.00
9500	N 4 39 E	24 35	9430.42	332.78 N	380.31 E	406.00
9600	N 1 46 W	26 45	9520.57	376.02 N	381.30 E	449.00
9700	N 4 10 W	29 35	9608.71	423.15 N	378.81 E	494.00
9800	N 7 33 W	32 0	9694.62	474.04 N	373.53 E	543.00
9900	N 8 55 W	33 10	9778.88	527.33 N	365.81 E	593.00
10000	N 9 53 W	33 45	9862.30	581.73 N	356.80 E	644.00
10100	N 10 0 W	34 10	9945.24	636.75 N	347.16 E	696.00
10200	N 9 42 W	34 0	10028.07	691.96 N	337.58 E	749.00
10300	N 10 1 W	32 45	10111.58	746.16 N	328.17 E	793.00
10400	N 10 23 W	32 15	10195.91	799.04 N	318.66 E	833.00
10500	N 5 14 W	30 0	10281.52	850.20 N	311.57 E	867.00
10600	N 4 49 E	28 55	10368.65	899.22 N	311.32 E	945.00
10700	N 11 42 E	28 40	10456.30	946.81 N	318.22 E	993.00
10800	N 17 29 E	29 10	10543.85	993.54 N	330.41 E	1041.00
10900	N 21 23 E	27 30	10631.87	1038.29 N	346.15 E	1088.00
11000	N 20 23 E	27 10	10720.71	1081.19 N	362.52 E	1133.00
11100	N 19 33 E	27 0	10809.74	1123.98 N	378.07 E	1179.00
11200	N 19 49 E	26 50	10898.91	1166.61 N	393.31 E	1223.00
11300	N 18 57 E	27 5	10988.03	1209.37 N	408.36 E	1268.00
11400	N 18 9 E	26 55	11077.13	1252.40 N	422.81 E	1314.00
11500	N 17 27 E	25 30	11166.85	1294.45 N	436.31 E	1358.00
11600	N 17 28 E	24 35	11257.45	1334.83 N	449.01 E	1400.00
11700	N 16 25 E	22 15	11349.21	1372.84 N	460.61 E	1439.00
11800	N 20 9 E	19 10	11442.73	1406.41 N	471.62 E	1475.00
11900	N 24 40 E	16 50	11537.83	1434.99 N	483.32 E	1505.00
12000	N 21 9 E	17 30	11633.38	1462.17 N	494.79 E	1534.00
12100	N 18 37 E	17 45	11728.68	1490.64 N	505.08 E	1564.00
12200	N 19 52 E	18 35	11823.70	1520.07 N	515.36 E	1595.00
12300	N 18 10 E	20 15	11918.00	1551.50 N	526.17 E	1628.00