

EXXON COMPANY, U.S.A.  
NEW MEXICO "EX" STATE NO.1

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86/05/07

WT-29S

MEASURED INCL. HOLE DIRECTION DEGS. TRUE DEPTH FEET COURSE LENGTH FEET VERTICAL CORRECTED IN LATES DEGS. N/S feet E/W DEGS. DISTANCE FEET DIRECTION DEGS. DOG-LEG SEVERITY DG/100FT

|         |      |           |        |         |         |         |                  |     |
|---------|------|-----------|--------|---------|---------|---------|------------------|-----|
| 2500.00 | .20  | N 45.00 W | 100.00 | 2499.93 | 9.96 S  | 3.83 E  | 10.67' S 21.05 E | .18 |
| 2600.00 | .20  | N 32.00 W | 100.00 | 2599.92 | 9.68 S  | 3.61 E  | 10.34' S 20.47 E | .05 |
| 2700.00 | .20  | N 20.00 W | 100.00 | 2699.92 | 9.37 S  | 3.46 E  | 9.99' S 20.28 E  | .04 |
| 2800.00 | .20  | N 05.00 E | 100.00 | 2799.92 | 9.03 S  | 3.42 E  | 9.65' S 20.73 E  | .09 |
| 2900.00 | .90  | N 46.00 E | 100.00 | 2899.92 | 8.18 S  | 3.82 E  | 9.03' S 25.04 E  | .76 |
| 3000.00 | 1.10 | N 46.00 E | 100.00 | 2999.90 | 6.97 S  | 5.08 E  | 8.62' S 36.08 E  | .20 |
| 3100.00 | 1.30 | N 33.00 E | 100.00 | 3099.88 | 5.35 S  | 6.41 E  | 8.35' S 50.11 E  | .34 |
| 3200.00 | 1.10 | N 30.00 E | 100.00 | 3199.86 | 3.57 S  | 7.50 E  | 8.31' S 64.56 E  | .21 |
| 3200.00 | 1.10 | N 22.00 E | 100.00 | 3299.84 | 1.84 S  | 8.34 E  | 8.54' S 77.53 E  | .15 |
| 3400.00 | 1.00 | N 26.00 E | 100.00 | 3399.82 | .17 S   | 9.09 E  | 9.10' S 88.93 E  | .12 |
| 3500.00 | 1.00 | N 22.00 E | 100.00 | 3499.81 | 1.42 N  | 9.80 E  | 9.90' N 81.73 E  | .07 |
| 3600.00 | .90  | N 29.00 E | 100.00 | 3599.79 | 2.92 N  | 10.51 E | 10.91' N 74.47 E | .15 |
| 3700.00 | .90  | N 05.00 W | 100.00 | 3699.78 | 4.43 N  | 10.83 E | 11.70' N 67.74 E | .53 |
| 3800.00 | .80  | N 03.00 E | 100.00 | 3799.77 | 5.92 N  | 10.00 E | 12.32' N 61.30 E | .15 |
| 3900.00 | .90  | N 06.00 W | 100.00 | 3899.76 | 7.40 N  | 10.77 E | 13.06' N 55.51 E | .17 |
| 4000.00 | .90  | N 02.00 W | 100.00 | 3999.75 | 8.96 N  | 10.66 E | 13.92' N 49.93 E | .06 |
| 4080.00 | .80  | N 01.00 W | 80.00  | 4079.74 | 10.15 N | 10.63 E | 14.69' N 46.31 E | .13 |
| 4220.00 | .70  | N 11.00 W | 140.00 | 4219.73 | 11.97 N | 10.43 E | 15.88' N 41.08 E | .12 |
| 4313.00 | .60  | N 05.00 W | 93.00  | 4312.72 | 13.01 N | 10.29 E | 16.59' N 38.32 E | .13 |
| 4407.00 | .60  | N 16.00 W | 94.00  | 4406.72 | 13.98 N | 10.11 E | 17.25' N 35.87 E | .12 |
| 4501.00 | .70  | N 25.00 W | 94.00  | 4500.71 | 14.98 N | 9.73 E  | 17.86' N 33.02 E | .15 |
| 4595.00 | .90  | N 42.00 W | 94.00  | 4594.70 | 16.07 N | 9.01 E  | 18.42' N 29.29 E | .33 |
| 4688.00 | 1.10 | N 50.00 W | 93.00  | 4687.69 | 17.20 N | 7.85 E  | 18.90' N 24.53 E | .26 |
| 4782.00 | 1.20 | N 50.00 W | 94.00  | 4781.67 | 18.41 N | 6.40 E  | 19.47' N 19.18 E | .11 |
| 4876.00 | 1.30 | N 51.00 W | 94.00  | 4875.65 | 19.71 N | 4.82 E  | 20.27' N 13.74 E | .11 |

GYROSCOPIC MULTISHOT FROM 0'-4080' MD, MAGNETIC MULTISHOT FROM 4080'-10498' MD.