RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

Form W-12 (1-1-71) FOD1296

| | | | | | | 6. RRC District | |
|---|---|---|----------------|--|---|--------------------------------------|-----------------|
| | 7. RRC Lease Nu (Oil completions | s only) | | | | | |
| 1. FIELD NAME (as per | RRC Records or Wildcat) | ust Be Filed With | 2. LEASE | | | 8. Well Number | <u>,</u> |
| Sproberry | (Trend Area | | | Woody | 36 | ⊢ 5 | į |
| 3. OPERATOR | | | - | | | 9. RRC Identifica | ation |
| Athlon Energy Oper | rating, LLC | | | <u></u> | | Number | |
| 420 Throcks | nortan st. ste | 1200 | | | | (Gas completion | ons only) |
| I WORTH | , 12 16102 | | . | | <u>.</u> | 10. County | |
| 5. LOCATION (Section, Sec. 36 6 | Block, and Survey) 3/K 37 / V P | RR CO | 7. | | | Martin | |
| | R | ECORD | OF | INCLINATI | ON | | |
| *11. Measured Depth (feet) | 12. Course Length (Hundreds of feet) | *13. Angle of Inclination (Degrees) | | 14. Displacement per Hundred Feet (Sine of Angle x100) | 15. Course Displacement (feet) | 16. Accumulative Displacement (feet) | |
| 390 | 390 | 0.5 | 0 | 0.87 | 3.39 | 3.39 | |
| 702 | 312 | 0.7 | 5 | 1.31 | 4.08 | 7.47 | 7 |
| 1608 | 906 | 1.0 | 0 | 1.75 | 15.85 | 23.3 | 2 |
| 2034 | 426 | 0.9 | 0 | 1.57 | 6.68 | 30.0 | 0 |
| 2469 | 435 | 0.9 | 0 | 1.57 | 6.82 | 36.8 | 2 |
| 2909 | 440 | 0.5 | 0 | 0.87 | 3.82 | 40.6 | 4 * |
| 3387 | 478 | 0.5 | 0 | 0.87 | 4.15 | 44.7 | 9 |
| 3887 | 500 | 0.5 | 0 | 0.87 | 4.35 | 49.1 | 4 |
| 4330 | 443 | 0.5 | 0 | 0.87 | 3.85 | 52.9 | 9 |
| 4790 | 460 | 0.80 | | 1.40 | 6.44 | 59.4 | 3 |
| 5280 | 490 | 0.6 | | 1.05 | 5.14 | 64.5 | 7 |
| 5904 | 624 | 0.0 | | 0.00 | 0.00 | 64.5 | |
| 6365 | 461 | 0.2 | | 0.35 | 1.61 | 66.1 | |
| 6833 | 468 | 0.1 | | 0.17 | 0.79 | 66.9 | |
| 7290 | 457 | 0.1 | 0 | 0.17 | 0.77 | 67.7 | 4 |
| - | s needed, use the reverse side | | . | – | | | |
| | shown on the reverse side of | | • | □ no | 120.21 | | |
| | displacement of well bore at | | | 11260 feet = | 128.35 | feet. | |
| *19. Inclination measures | | _ | Casing | ☐ Open hole | ☑ Drill Pipe | 4117 | |
| | ce location of well to the nea | | | ····· – | 467 467 | feet. | |
| | to lease line as prescribed by | | | | | 767 | feet. |
| _ | l at any time intentionally de | | | _ | | | |
| | above question is "yes," atta | ach written explar | nation of the | | | | |
| INCLINATION DATA C | | | | OPERATOR CERTIFIC | ATION | | |
| I declare under penalties | prescribed in Sec. 91.143, Texas rtification, that I have personal k | s Natural Resources | s Code, that I | I declare under penalties p | rescribed in Sec. 91.143, Te | xas Natural Resources Co | ode, that I am |
| and facts placed on both sides | of this form and that such date | a and facts are true | , correct, and | in this report, and that all data | ration, that I have personal is presented on both sides of the | his form are true, correct, | and complete |
| complete the best of my lasterisks by the item number | knowledge. This certification | covers all data as | indicated by | to the best of my knowledge. except inclination data as indic | This certification covers all | data and information pre | esented herein |
| | on min rotal, | | | except inclination data as indic | ated by asterisks (*) by the I | dem numbers on this form | la _s |
| | | | | -land | exception | 1 | |
| Signature of Authorized | Representative President of Operatio | | | Signature of Authoriz | ed Representative | 0 11 | ~ ~ |
| Name of Person and Titl | | тэ | | Name of Person and | Citle (type of print) | Consulte | 241 |
| Felderhoff Brother | | | | Athlan En | Cay Onen | of the LLC | i |
| Name of Company | ™ | | | Operator | 11000 | 411111111 | |
| Telephone: 940-668- | 8344 | | | Telephone: 8/) | - 984-82 | <i>8</i> 0 | |
| Area Code | | | | Area Cod | 7- 1 // - | | |
| Parilmand Committee 1 | | | | | | | |
| Railroad Commission Use (| Only: | | | | | | |
| Approved By: | | | Title: | | Date: | | |

^{*} Designates items certified by company that conducted the inclination surveys.

RECORD OF INCLINATION (Continued from reverse side)

*13. Angle of

Inclination (Degrees)

12. Course Length

(Hundreds of feet)

*11. Measured Depth

14. Displacement per

Hundred Feet

15. Course

Displacement (feet)

16. Accumulative

Displacement (feet)

| (ICCI) | (Tundrous of 1001) | | (Sine of Angle x100) | | |
|--------------|--|-------------|----------------------|--|--|
| 7763 | 473 | 0.50 | 0.87 | 4.11 | 71.85 |
| 8210 | 447 | 1.20 | 2.09 | 9.34 | 81.19 |
| 8647 | 437 | 1.20 | 2.09 | 9.13 | 90.32 |
| 9012 | 365 | 0.80 | 1.40 | 5.11 | 95.43 |
| 9440 | 428 | 0.60 | 1.05 | 4.49 | 99.92 |
| 9870 | 430 | 0.50 | 0.87 | 3.74 | 103.66 |
| 10368 | 498 | 0.80 | 1.40 | 6.97 | 110.63 |
| 10830 | 462 | 0.80 | 1.40 | 6.46 | 117.09 |
| 11260 | 430 | 1.50 | 2.62 | 11.26 | 128.35 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| *** | <u> </u> | _ | | | |
| 4- | - | | | | |
| | | | | | |
| | · | | | | - |
| | | | | | |
| | <u> </u> | | | | - |
| <u></u> | | | | | |
| | | | | | |
| <u>.</u> . | | | | | - |
| | <u> </u> | | | | |
| · | | | | | - |
| | | | | | |
| | | | | | |
| | ļ | | | | |
| . | 1 | | | | + |
| | | | | - | |
| | <u> </u> | | | | |
| | <u> </u> | | | | |
| | | | - | | |
| | | | | - | |
| | | | | | |
| | | | | <u> </u> | |
| | | | | <u> </u> | |

- INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

This report shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.