

## Herd Health Diagnostics

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## BioPRYN Report

Date Received

Sep 9, 2026

Log In #

090926003

### Submitted By

Hoof and Hide LLC

10985 FM 59

Athens, TX 75751

### Report To

Kara Jones

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Report Via: Email

### REPORT NOTES:

### Report Date

Sep 10, 2026

### Animal Type

Cattle

### Number of Samples

6

### Open

OD < 0.135

### Recheck

OD = 0.135 to 0.21

### Pregnant

OD > 0.21

| Tube Number | Animal ID | Response in Test, OD | PSPB Range | Days Post Breeding |
|-------------|-----------|----------------------|------------|--------------------|
| 1           | 2188      | 0.613                | Pregnant   | 90+                |
| 2           | 2341      | 0.606                | Pregnant   | 90+                |
| 3           | 2253      | 0.618                | Pregnant   | 90+                |
| 4           | 2219      | 0.632                | Pregnant   | 90+                |
| 5           | 2183      | 0.636                | Pregnant   | 90+                |
| 6           | 2204      | 0.588                | Pregnant   | 90+                |

BioPRYN measures the presence of Pregnancy-Specific Protein B (PSPB) in serum and the attached results are provided for your interpretation. If a sample's OD falls in the Open range, 99.9% of animals are not pregnant in confirmatory testing; alternatively, if the OD falls in the Pregnant range, 93 - 95% of animals are pregnant in confirmatory testing. Visit the website listed on this report for more information about BioPRYN.