

# TRILOBITE TESTING, L.L.C.

P.O. Box 362 • Hays, Kansas 67601

## Drill-Stem Test Data

Well Name VERA WHITE #2 Test No. 1 Date 11/8/94  
Company AMERICAN WARRIOR, INC. Zone ARBUCKLE  
Address P.O. BOX 399 GARDEN CITY KS 67845 Elevation 2276  
Co. Rep./Geo. RANDY KILIAN Cont. DISCOVERY DRLG Est. Ft. of Pay         
Location: Sec. 2 Twp. 10S Rge. 21W Co. GRAHAM State KS

Interval Tested 3779-3810 Drill Pipe Size 4.5" XH  
Anchor Length 31 Wt. Pipe I.D. - 2.7 Ft. Run         
Top Packer Depth 3772 Drill Collar - 2.25 Ft. Run         
Bottom Packer Depth 3779 Mud Wt.        lb/Gal.  
Total Depth 3810 Viscosity        Filtrate       

Tool Open @ 4:15AM Initial Blow PACKER FAILURE - MISRUN

Final Blow       

Recovery - Total Feet 230 Flush Tool? NO

Rec. 230 Feet of MUD  
Rec.        Feet of         
Rec.        Feet of         
Rec.        Feet of         
Rec.        Feet of       

BHT        °F Gravity        °API @        °F Corrected Gravity        °API  
RW        @        °F Chlorides        ppm Recovery Chlorides        ppm System

(A) Initial Hydrostatic Mud        PSI AK1 Recorder No. 22150 Range 3925

(B) First Initial Flow Pressure        PSI @ (depth) 3781 w / Clock No. 23830

(C) First Final Flow Pressure        PSI AK1 Recorder No. 24174 Range 3050

(D) Initial Shut-in Pressure        PSI @ (depth) 3804 w / Clock No. 23839

(E) Second Initial Flow Pressure        PSI AK1 Recorder No.        Range       

(F) Second Final Flow Pressure        PSI @ (depth)        w / Clock No.       

(G) Final Shut-in Pressure        PSI Initial Opening        Final Flow       

(H) Final Hydrostatic Mud        PSI Initial Shut-in        Final Shut-in       

Our Representative PAUL SIMPSON

# TRILOBITE TESTING L.L.C.

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## Test Ticket

No 7618

|                                                                                                                   |                                 |                       |
|-------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------|
| Well Name & No. <u>Dera White #2</u>                                                                              | Test No. <u>1</u>               | Date <u>11-8-94</u>   |
| Company <u>American Warrior</u>                                                                                   | Zone Tested <u>Arkville</u>     |                       |
| Address <u>Box 399 Garden City, KS 67846</u>                                                                      | Elevation _____                 |                       |
| Co. Rep./Geo. <u>Randy Kilian</u>                                                                                 | Cont. <u>Discovery Drilling</u> | Est. Ft. of Pay _____ |
| Location: Sec. _____ Twp. _____ Rge. _____ Co. _____ State _____                                                  |                                 |                       |
| No. of Copies _____ Distribution Sheet _____ Yes _____ No _____ Turnkey _____ Yes _____ No _____ Evaluation _____ |                                 |                       |

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| Interval Tested <u>3779-3810</u> | Drill Pipe Size <u>4 1/2 XHC</u>                    |
| Anchor Length <u>31</u>          | Top Choke — 1" _____ Bottom Choke — 3/4" _____      |
| Top Packer Depth <u>3772</u>     | Hole Size — 7 7/8" _____ Rubber Size — 6 3/4" _____ |
| Bottom Packer Depth <u>3779</u>  | Wt. Pipe I.D. — 2.7 Ft. Run _____                   |
| Total Depth <u>3810</u>          | Drill Collar — 2.25 Ft. Run _____                   |
| Mud Wt. _____ lb/gal.            | Viscosity _____ Filtrate _____                      |
| Tool Open @ <u>4:15 AM</u>       | Initial Blow <u>- packer failure - mud</u>          |
| Final Blow _____                 |                                                     |

|                                    |                                                   |                   |
|------------------------------------|---------------------------------------------------|-------------------|
| Recovery — Total Feet <u>230</u>   | Feet of Gas in Pipe _____                         | Flush Tool? _____ |
| Rec. <u>230</u> Feet Of <u>Mud</u> | % gas _____ % oil _____ % water _____ % mud _____ |                   |
| Rec. _____ Feet Of _____           | % gas _____ % oil _____ % water _____ % mud _____ |                   |
| Rec. _____ Feet Of _____           | % gas _____ % oil _____ % water _____ % mud _____ |                   |
| Rec. _____ Feet Of _____           | % gas _____ % oil _____ % water _____ % mud _____ |                   |
| Rec. _____ Feet Of _____           | % gas _____ % oil _____ % water _____ % mud _____ |                   |

BHT \_\_\_\_\_ °F Gravity \_\_\_\_\_ °API @ \_\_\_\_\_ °F Corrected Gravity \_\_\_\_\_ °API

RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm Recovery Chlorides \_\_\_\_\_ ppm System

|                                        |     |                               |                          |
|----------------------------------------|-----|-------------------------------|--------------------------|
| (A) Initial Hydrostatic Mud _____      | PSI | AK1 Recorder No. <u>22150</u> | Range <u>3925</u>        |
| (B) First Initial Flow Pressure _____  | PSI | @ (depth) <u>3781</u>         | w/Clock No. <u>23830</u> |
| (C) First Final Flow Pressure _____    | PSI | AK1 Recorder No. <u>24174</u> | Range <u>3050</u>        |
| (D) Initial Shut-In Pressure _____     | PSI | @ (depth) <u>3804</u>         | w/Clock No. <u>23839</u> |
| (E) Second Initial Flow Pressure _____ | PSI | AK1 Recorder No. _____        | Range _____              |
| (F) Second Final Flow Pressure _____   | PSI | @ (depth) _____               | w/Clock No. _____        |
| (G) Final Shut-In Pressure _____       | PSI | Initial Opening _____         | Test <u>46.00</u>        |
| (H) Final Hydrostatic Mud _____        | PSI | Initial Shut-In _____         | Jars _____               |

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|                     |                             |
|---------------------|-----------------------------|
| Final Flow _____    | Safety Joint _____          |
| Final Shut-In _____ | Straddle _____              |
|                     | Circ. Sub _____             |
|                     | Sampler _____               |
|                     | Extra Packer _____          |
|                     | Other _____                 |
|                     | TOTAL PRICE \$ <u>46.00</u> |

Approved By Paul Simpson

Our Representative \_\_\_\_\_

# TRILOBITE TESTING, L.L.C.

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## Drill-Stem Test Data

Well Name VERA WHITE #2 Test No. 2 Date 11/8/94  
Company AMERICAN WARRIOR, INC. Zone ARBUCKLE  
Address P.O. BOX 399 GARDEN CITY KS 67845 Elevation 2276  
Co. Rep./Geo. RANDY KILIAN Cont. DISCOVERY DRLG Est. Ft. of Pay \_\_\_\_\_  
Location: Sec. 2 Twp. 10S Rge. 21W Co. GRAHAM State KS

Interval Tested 3768-3810 Drill Pipe Size 4.5" XH  
Anchor Length 42 Wt. Pipe I.D. - 2.7 Ft. Run \_\_\_\_\_  
Top Packer Depth 3763 Drill Collar - 2.25 Ft. Run \_\_\_\_\_  
Bottom Packer Depth 3768 Mud Wt. 9.3 lb/Gal.  
Total Depth 3810 Viscosity 47 Filtrate 8.8

Tool Open @ 8:30AM Initial Blow 1 1/2" BLOW BUILDING TO BOTTOM OF BUCKET IN 20 MINUTES

Final Blow 1/2" BLOW BUILDING TO BOTTOM OF BUCKET IN 29 MINUTES  
SURFACE BLOW ON SHUT-IN

Recovery - Total Feet 250 Flush Tool? NO

Rec. 10 Feet of CLEAN OIL  
Rec. 20 Feet of HEAVY OIL CUT MUD 45%OIL/5%WATER/50%MUD  
Rec. 180 Feet of SLIGHTLY OIL & WATER CUT MUD 5%OIL/5%WATER/90%MUD  
Rec. 60 Feet of MUDDY WATER  
Rec. \_\_\_\_\_ Feet of \_\_\_\_\_

BHT 108 °F Gravity \_\_\_\_\_ °API @ \_\_\_\_\_ °F Corrected Gravity \_\_\_\_\_ °API  
RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm Recovery Chlorides \_\_\_\_\_ ppm System

(A) Initial Hydrostatic Mud 1852.3 PSI AK1 Recorder No. 22150 Range 3925

(B) First Initial Flow Pressure 35.4 PSI @ (depth) 3771 w / Clock No. 23830

(C) First Final Flow Pressure 68.9 PSI AK1 Recorder No. 24174 Range 3050

(D) Initial Shut-in Pressure 878.8 PSI @ (depth) 3804 w / Clock No. 23839

(E) Second Initial Flow Pressure 104.4 PSI AK1 Recorder No. \_\_\_\_\_ Range \_\_\_\_\_

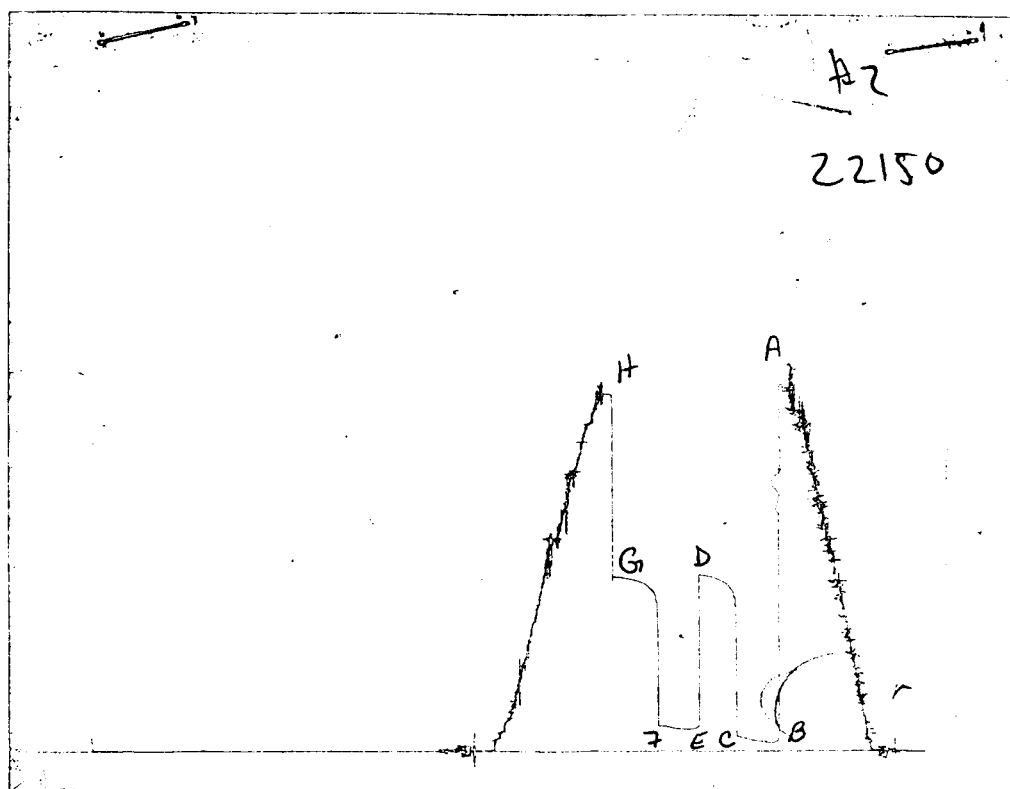
(F) Second Final Flow Pressure 121.6 PSI @ (depth) \_\_\_\_\_ w / Clock No. \_\_\_\_\_

(G) Final Shut-in Pressure 870.1 PSI Initial Opening 30 Final Flow 30

(H) Final Hydrostatic Mud 1798.2 PSI Initial Shut-in 30 Final Shut-in 30

Our Representative PAUL SIMPSON

# CHART PAGE



This is an actual photograph of recorder chart

|                                  | FIELD<br>READING | OFFICE<br>READING |
|----------------------------------|------------------|-------------------|
| (A) INITIAL HYDROSTATIC MUD      | 1872             | 1852.3            |
| (B) FIRST INITIAL FLOW PRESSURE  | 38               | 35.4              |
| (C) FIRST FINAL FLOW PRESSURE    | 57               | 68.9              |
| (D) INITIAL CLOSED-IN PRESSURE   | 876              | 878.8             |
| (E) SECOND INITIAL FLOW PRESSURE | 96               | 104.4             |
| (F) SECOND FINAL FLOW PRESSURE   | 124              | 121.6             |
| (G) FINAL CLOSED-IN PRESSURE     | 866              | 870.1             |
| (H) FINAL HYDROSTATIC MUD        | 1813             | 1798.2            |

# TRILOBITE TESTING L.L.C.

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## Test Ticket

No 7619

Well Name & No. Vera White #2 Test No. 2 Date 1-8-94  
 Company American Warrior Zone Tested A1B  
 Address \_\_\_\_\_ Elevation \_\_\_\_\_  
 Co. Rep./Geo. Randy Kilian cont. Discovery Drilling Est. Ft. of Pay \_\_\_\_\_  
 Location: Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ Rge. \_\_\_\_\_ Co. \_\_\_\_\_ State \_\_\_\_\_  
 No. of Copies \_\_\_\_\_ Distribution Sheet \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_ Turnkey \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_ Evaluation \_\_\_\_\_

Interval Tested 3768-3810 Drill Pipe Size 4 1/2 X 1 1/2  
 Anchor Length 42 Top Choke — 1" \_\_\_\_\_ Bottom Choke — 3/4" \_\_\_\_\_  
 Top Packer Depth 3763 Hole Size — 7 7/8" \_\_\_\_\_ Rubber Size — 6 3/4" \_\_\_\_\_  
 Bottom Packer Depth 3768 Wt. Pipe I.D. — 2.7 Ft. Run \_\_\_\_\_  
 Total Depth 3810 Drill Collar — 2.25 Ft. Run \_\_\_\_\_  
 Mud Wt. 9.3 lb/gal. Viscosity 47 Filtrate 8.8  
 Tool Open @ 8:50 AM Initial Blow 1 1/2 blow building to bottom of bucket  
in 20 minutes  
 Final Blow 1/2" blow building to bottom of bucket in 29  
minutes surface blow on screen

Recovery — Total Feet 250 Feet of Gas in Pipe \_\_\_\_\_ Flush Tool? \_\_\_\_\_  

| Rec.       | Feet Of            | %gas      | %oil      | %water    | %mud      |
|------------|--------------------|-----------|-----------|-----------|-----------|
| <u>10</u>  | <u>clean oil</u>   |           |           |           |           |
| <u>20</u>  | <u>HOCM</u>        | <u>45</u> | <u>5</u>  | <u>50</u> | <u>50</u> |
| <u>180</u> | <u>SOTWCM</u>      | <u>5</u>  | <u>5</u>  | <u>90</u> | <u>50</u> |
| <u>60</u>  | <u>muddy water</u> |           | <u>50</u> | <u>50</u> |           |
|            |                    |           |           |           |           |

 BHT 108 °F Gravity \_\_\_\_\_ °API @ \_\_\_\_\_ °F Corrected Gravity \_\_\_\_\_ °API

RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm Recovery Chlorides \_\_\_\_\_ ppm System  
 (A) Initial Hydrostatic Mud 1872 PSI Ak1 Recorder No. 22150 Range 3925  
 (B) First Initial Flow Pressure 38 PSI @ (depth) 3771 w/Clock No. 23830  
 (C) First Final Flow Pressure 57 PSI AK1 Recorder No. 24174 Range 3050  
 (D) Initial Shut-In Pressure 876 PSI @ (depth) 3804 w/Clock No. 23839  
 (E) Second Initial Flow Pressure 96 PSI AK1 Recorder No. \_\_\_\_\_ Range \_\_\_\_\_  
 (F) Second Final Flow Pressure 124 PSI @ (depth) \_\_\_\_\_ w/Clock No. \_\_\_\_\_  
 (G) Final Shut-In Pressure 866 PSI Initial Opening 30 Test 600  
 (H) Final Hydrostatic Mud 1813 PSI Initial Shut-In 30 Jars \_\_\_\_\_

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Approved By Randy Kilian  
 Our Representative \_\_\_\_\_

Final Flow 30 Safety Joint \_\_\_\_\_  
 Final Shut-In 30 Straddle \_\_\_\_\_  
 Circ. Sub \_\_\_\_\_  
 Sampler \_\_\_\_\_  
 Extra Packer \_\_\_\_\_  
 Other \_\_\_\_\_  
 TOTAL PRICE \$ 600

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## Drill-Stem Test Data

Well Name VERA WHITE #2 Test No. 3 Date 11/9/94  
Company AMERICAN WARRIOR, INC. Zone ARBUCKLE  
Address P.O. BOX 399 GARDEN CITY KS 67845 Elevation 2276  
Co. Rep./Geo. RANDY KILIAN Cont. DISCOVERY DRLG Est. Ft. of Pay \_\_\_\_\_  
Location: Sec. 2 Twp. 10S Rge. 21W Co. GRAHAM State KS

Interval Tested 3796-3816 Drill Pipe Size 4.5" XH  
Anchor Length 20 Wt. Pipe I.D. - 2.7 Ft. Run \_\_\_\_\_  
Top Packer Depth 3791 Drill Collar - 2.25 Ft. Run \_\_\_\_\_  
Bottom Packer Depth 3796 Mud Wt. \_\_\_\_\_ lb/Gal.  
Total Depth 3816 Viscosity \_\_\_\_\_ Filtrate \_\_\_\_\_

Tool Open @ 12:41PM Initial Blow 1 1/2" BLOW BUILDING TO BOTTOM OF BUCKET IN 3 MINUTES

Final Blow 1" BLOW BUILDING TO BOTTOM OF BUCKET IN 7 MINUTES

Recovery - Total Feet 500 Flush Tool? NO

Rec. 500 Feet of OIL STAINED MUDDY WATER  
Rec. \_\_\_\_\_ Feet of \_\_\_\_\_  
Rec. \_\_\_\_\_ Feet of \_\_\_\_\_  
Rec. \_\_\_\_\_ Feet of \_\_\_\_\_  
Rec. \_\_\_\_\_ Feet of \_\_\_\_\_

BHT 110 °F Gravity \_\_\_\_\_ °API @ \_\_\_\_\_ °F Corrected Gravity \_\_\_\_\_ °API  
RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm Recovery Chlorides \_\_\_\_\_ ppm System

(A) Initial Hydrostatic Mud 1836.4 PSI AK1 Recorder No. 22150 Range 3925

(B) First Initial Flow Pressure 94.3 PSI @ (depth) 3798 w / Clock No. 23830

(C) First Final Flow Pressure 120.6 PSI AK1 Recorder No. 24174 Range 3050

(D) Initial Shut-in Pressure 843.1 PSI @ (depth) 3811 w / Clock No. 23839

(E) Second Initial Flow Pressure 186.8 PSI AK1 Recorder No. \_\_\_\_\_ Range \_\_\_\_\_

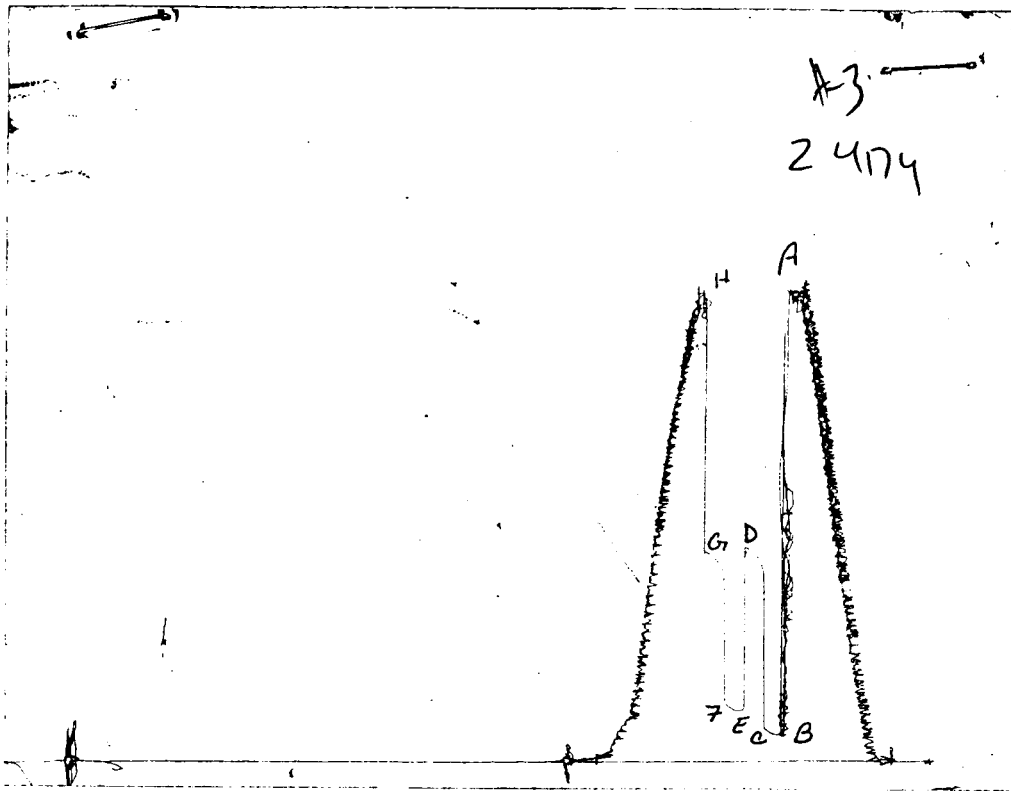
(F) Second Final Flow Pressure 217.1 PSI @ (depth) \_\_\_\_\_ w / Clock No. \_\_\_\_\_

(G) Final Shut-in Pressure 824.8 PSI Initial Opening 15 Final Flow 15

(H) Final Hydrostatic Mud 1828.1 PSI Initial Shut-in 15 Final Shut-in 15

Our Representative PAUL SIMPSON

# CHART PAGE



This is an actual photograph of recorder chart

|                                  | FIELD<br>READING | OFFICE<br>READING |
|----------------------------------|------------------|-------------------|
| (A) INITIAL HYDROSTATIC MUD      | 1849             | 1836.4            |
| (B) FIRST INITIAL FLOW PRESSURE  | 97               | 94.3              |
| (C) FIRST FINAL FLOW PRESSURE    | 119              | 120.6             |
| (D) INITIAL CLOSED-IN PRESSURE   | 842              | 843.1             |
| (E) SECOND INITIAL FLOW PRESSURE | 187              | 186.8             |
| (F) SECOND FINAL FLOW PRESSURE   | 217              | 217.1             |
| (G) FINAL CLOSED-IN PRESSURE     | 827              | 824.8             |
| (H) FINAL HYDROSTATIC MUD        | 1841             | 1828.1            |

# TRILOBITE TESTING

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## Test Ticket

N:

|                 |                  |                    |             |                 |         |                     |
|-----------------|------------------|--------------------|-------------|-----------------|---------|---------------------|
| Well Name & No. | Vera White #2    |                    | Test No.    | 3               | Date    | 11-9-94             |
| Company         | American Warrior |                    | Zone Tested | Arbuckle        |         |                     |
| Address         |                  |                    | Elevation   | 2216 KB         |         |                     |
| Co. Rep./Geo.   | Randy Kilian     | Cont.              | Discovery   | Est. Ft. of Pay |         |                     |
| Location: Sec.  | 2                | Twp.               | 10S         | Rge.            | 21W     | Co. Graham State KS |
| No. of Copies   |                  | Distribution Sheet | Yes         | No              | Turnkey | Yes No Evaluation   |

|                     |           |                             |                      |
|---------------------|-----------|-----------------------------|----------------------|
| Interval Tested     | 3796-3816 | Drill Pipe Size             | 4 1/2" IF            |
| Anchor Length       | 20        | Top Choke — 1"              | Bottom Choke — 3/4"  |
| Top Packer Depth    | 3791      | Hole Size — 7 7/8"          | Rubber Size — 6 3/4" |
| Bottom Packer Depth | 3796      | Wt. Pipe I.D. — 2.7 Ft. Run |                      |
| Total Depth         | 3816      | Drill Collar — 2.25 Ft. Run |                      |

|             |                                                   |              |                                                       |          |
|-------------|---------------------------------------------------|--------------|-------------------------------------------------------|----------|
| Mud Wt.     |                                                   | lb/gal.      | Viscosity                                             | Filtrate |
| Tool Open @ | 12:41 PM                                          | Initial Blow | 1 1/2" blow building to bottom of bucket in 3 minutes |          |
| Final Blow  | 1" blow building to bottom of bucket in 7 minutes |              |                                                       |          |

|                       |     |                     |       |             |      |
|-----------------------|-----|---------------------|-------|-------------|------|
| Recovery — Total Feet | 500 | Feet of Gas in Pipe |       | Flush Tool? |      |
| Rec.                  | 500 | Feet Of             | OSM W | %gas        | %oil |
| Rec.                  |     | Feet Of             |       | %gas        | %oil |
| Rec.                  |     | Feet Of             |       | %gas        | %oil |
| Rec.                  |     | Feet Of             |       | %gas        | %oil |
| Rec.                  |     | Feet Of             |       | %gas        | %oil |

|     |     |            |  |        |  |                      |  |      |
|-----|-----|------------|--|--------|--|----------------------|--|------|
| BHT | 110 | °F Gravity |  | °API @ |  | °F Corrected Gravity |  | °API |
|-----|-----|------------|--|--------|--|----------------------|--|------|

|    |  |   |  |              |  |              |  |           |  |            |
|----|--|---|--|--------------|--|--------------|--|-----------|--|------------|
| RW |  | @ |  | °F Chlorides |  | ppm Recovery |  | Chlorides |  | ppm System |
|----|--|---|--|--------------|--|--------------|--|-----------|--|------------|

|                                  |      |     |                  |       |             |       |
|----------------------------------|------|-----|------------------|-------|-------------|-------|
| (A) Initial Hydrostatic Mud      | 1849 | PSI | AK1 Recorder No. | 22150 | Range       | 3925  |
| (B) First Initial Flow Pressure  | 97   | PSI | @ (depth)        | 3798  | w/Clock No. | 23830 |
| (C) First Final Flow Pressure    | 119  | PSI | AK1 Recorder No. | 24174 | Range       | 3050  |
| (D) Initial Shut-In Pressure     | 842  | PSI | @ (depth)        | 3811  | w/Clock No. | 23839 |
| (E) Second Initial Flow Pressure | 187  | PSI | AK1 Recorder No. |       | Range       |       |
| (F) Second Final Flow Pressure   | 217  | PSI | @ (depth)        |       | w/Clock No. |       |
| (G) Final Shut-In Pressure       | 827  | PSI | Initial Opening  | 15    | Test        | 600   |
| (H) Final Hydrostatic Mud        | 1841 | PSI | Initial Shut-In  | 15    | Jars        |       |

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Approved By Randy Kilian  
Our Representative Paul Simpson

|               |    |                |     |
|---------------|----|----------------|-----|
| Final Flow    | 15 | Safety Joint   |     |
| Final Shut-In | 15 | Straddle       |     |
|               |    | Circ. Sub      |     |
|               |    | Sampler        |     |
|               |    | Extra Packer   |     |
|               |    | Other          |     |
|               |    | TOTAL PRICE \$ | 600 |