

Date **11-9-68**Recorder No. **1051**

Home Office: Great Bend, Kansas

P. O. Box 793

(316) 793-7903

Test Ticket No. **12212**Location **4025** Ft.Company **Allison & Black**Lease & Well No. **Van Renslaer # 1**Elevation **2135 Kelly Bushing** Formation **Cherokee**Effective Pay _____ Ft. Ticket No. **12212**Date **11-9-68** Sec. **25** Twp. **18s** Range **20w** County **Rush** State **Kansas**Test Approved by **R. B. Winkins**Western Representative **Guy M. Knipe**Formation Test No. **1** O.K. ☒ Misrun _____ Interval Tested From **4007'** to **4025'** Total Depth **4025'**Size Main Hole **7 7/8** Hole _____ Conv. _____ B.T. ☒ Damaged _____ Yes ☒ No Conv. ☒ B.T. _____ Damaged _____ Yes ☒ NoPacker Depth **4002** Ft. Size **6 3/4** Packer Depth **4007** Ft. Size **6 3/4**Straddle _____ Yes ☒ No ☒ Conv. _____ B.T. _____ Damaged _____ Yes _____ No

Packer Depth _____ Ft. Size _____

Tool Size **5 1/2" OD** Tool Jt. Size **4 1/2" PH** Anchor Length **18** Ft. Size **5 1/2" OD**RECORDERS Depth **4022** Ft. Clock No. **6806** Depth **4025** Ft. Clock No. **8475**Top Make **Kuster** Cap **4150** No **2604** Inside _____ Outside _____ Bottom Make **Kuster** Cap **4250** No **1051** Inside _____ Outside _____

Below Straddle: Depth _____ Clock No. _____ Inside _____ Outside _____ Depth _____ Ft. Clock No. _____ Inside _____ Outside _____

Top Make _____ Cap. _____ No. _____ Inside _____ Outside _____ Bottom Make _____ Cap. _____ No. _____ Inside _____ Outside _____

Time Set Packer. **5:57** PMTool Open I.F.P. From **6:00** M. to **6:15P** M. Hr. **15** Min. From (B) **22** P.S.I. To (C) **22** P.S.I.Tool Closed I.C.I.P. From **6:15** M. to **6:45P** M. Hr. **30** Min. (D) **30** P.S.I.Tool Open F.F.P. From **6:45** M. to **7:15P** M. Hr. **30** Min. From (E) **22** P.S.I. To (F) **25** P.S.I.Tool Closed F.C.I.P. From **7:15** M. to **7:45P** M. Hr. **30** Min. (G) **25** P.S.I.Initial Hydrostatic Pressure (A) **2117** P.S.I. Final Hydrostatic Pressure (H) **2100** P.S.I.SURFACE Size Choke **3/4** In. Max. Press. P.S.I. _____ Time _____ Description of Flow _____

INFORMATION _____ M. _____

P 7 _____ M. _____

P 8 _____ M. _____

BLOW **Weak for 15 minutes--Flushed tool few bubbles--Died** Bottom Choke Size **3/4** In.Did Well Flow _____ Yes ☒ No _____ Recovery **15 feet drilling mud**Reversed Out _____ Yes ☒ No _____ Mud Type **starch** Viscosity **50** Weight **10.2** Water Loss **7.4** cc. Maximum Temp. **108** °FType Circ. Sub. **plug** Did Tool Plug? _____ Jars: Size _____ Make _____ Ser. No. _____EXTRA EQUIPMENT: Dual Packers **2** Safety Joint **no** Did Packer Hold? **yes** Where? _____Length Drill Pipe **3100** ft. I.D. Drill Pipe **3.8** in. Length Weight Pipe **887** ft. I.D. Weight Pipe **2.7** in. Length Drill Collars _____ ft.I. D. Drill Collars _____ in. Length D.S.T. Tool **38** ft.

Remarks

Read recorder # 1051

WESTERN TESTING CO., INC.

Pressure Data

Date 11-9-68 Test Ticket No. 12212
 Recorder No. 1051 Capacity 4250 Location 4025 Ft.
 Clock No. 8475 Elevation 2135 Kelly Bushing Well Temperature 108 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>2117</u> P.S.I.	Opened Tool	<u>5:57P</u> M	
B First Initial Flow Pressure	<u>22</u> P.S.I.	First Flow Pressure	<u>15</u> Mins.	<u>15</u> Mins.
C First Final Flow Pressure	<u>22</u> P.S.I.	Initial Closed-in Pressure	<u>30</u> Mins.	<u>30</u> Mins.
D Initial Closed-in Pressure	<u>30</u> P.S.I.	Second Flow Pressure	<u>30</u> Mins.	<u>30</u> Mins.
E Second Initial Flow Pressure	<u>22</u> P.S.I.	Final Closed-in Pressure	<u>30</u> Mins.	<u>30</u> Mins.
F Second Final Flow Pressure	<u>25</u> P.S.I.			
G Final Closed-in Pressure	<u>25</u> P.S.I.			
H Final Hydrostatic Mud	<u>2100</u> P.S.I.			

PRESSURE BREAKDOWN

First Flow Press.		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>3</u> Inc.		Breakdown: <u>10</u> Inc.		Breakdown: <u>6</u> Inc.		Breakdown: <u>10</u> Inc.	
of <u>5</u> mins. and a		of <u>3</u> mins. and a		of <u>5</u> mins. and a		of <u>3</u> mins. and a	
final inc. of <u> </u> Min.		final inc. of <u> </u> Min.		final inc. of <u> </u> Min.		final inc. of <u> </u> Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>22</u>	<u>0</u>	<u>22</u>	<u>0</u>	<u>22</u>	<u>0</u>	<u>25</u>
P 2 <u>5</u>	<u>22</u>	<u>3</u>	<u>22</u>	<u>5</u>	<u>22</u>	<u>3</u>	<u>25</u>
P 3 <u>10</u>	<u>22</u>	<u>6</u>	<u>22</u>	<u>10</u>	<u>22</u>	<u>6</u>	<u>25</u>
P 4 <u>15</u>	<u>22</u>	<u>9</u>	<u>22</u>	<u>15</u>	<u>22</u>	<u>9</u>	<u>25</u>
P 5 <u> </u>	<u> </u>	<u>12</u>	<u>22</u>	<u>20</u>	<u>25</u>	<u>12</u>	<u>25</u>
P 6 <u> </u>	<u> </u>	<u>15</u>	<u>22</u>	<u>25</u>	<u>25</u>	<u>15</u>	<u>25</u>
P 7 <u> </u>	<u> </u>	<u>18</u>	<u>22</u>	<u>30</u>	<u>25</u>	<u>18</u>	<u>25</u>
P 8 <u> </u>	<u> </u>	<u>21</u>	<u>22</u>	<u> </u>	<u> </u>	<u>21</u>	<u>25</u>
P 9 <u> </u>	<u> </u>	<u>24</u>	<u>25</u>	<u> </u>	<u> </u>	<u>24</u>	<u>25</u>
P10 <u> </u>	<u> </u>	<u>27</u>	<u>28</u>	<u> </u>	<u> </u>	<u>27</u>	<u>25</u>
P11 <u> </u>	<u> </u>	<u>30</u>	<u>30</u>	<u> </u>	<u> </u>	<u>30</u>	<u>25</u>
P12 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P13 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P14 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P15 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P16 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P17 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P18 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P19 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P20 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

ALLISON & BLACK
VAN RENSLAER #1

T.K.T 122.12
TEST #1



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2112	2117	PSI
(B) First Initial Flow Pressure	10	22	PSI
(C) First Final Flow Pressure	10	22	PSI
(D) Initial Closed-in Pressure	12	30	PSI
(E) Second Initial Flow Pressure	10	22	PSI
(F) Second Final Flow Pressure	14	25	PSI
(G) Final Closed-in Pressure	14	25	PSI
(H) Final Hydrostatic Mud	2102	2100	PSI

Date 11-10-68Recorder No. 2504

Home Office: Great Bend, Kansas

P. O. Box 793

(316) 793-7903

Test Ticket No. 12213Location 4023Company Allison & BlackLease & Well No. Van Renslaer # 1Elevation 2135 Kelly Bushing Formation CherokeeEffective Pay _____ Ft. Ticket No. 12213Date 11-10-68 Sec. 25 Twp. 18s Range 20w County Rush State KansasTest Approved by R. B. Jinkins Western Representative Guy M. KnipeFormation Test No. 2 O.K. ☒ Misrun _____ Interval Tested From 4005' to 4031' Total Depth 4031'Size Main Hole 7 7/8 at Hole _____ Conv. _____ B.T. ☒ Damaged _____ Yes ☒ No Conv. ☒ B.T. _____ Damaged _____ Yes ☒ NoPacker Depth 4000 Ft. Size 6 3/4 Packer Depth 4005 Ft. Size 6 3/4Straddle _____ Yes _____ No ☒ Conv. _____ B.T. _____ Damaged _____ Yes _____ No

Packer Depth _____ Ft. Size _____

Tool Size 5 1/2"OD Tool Jt. Size 4 1/2"FH Anchor Length 26 Ft. Size 5 1/2"ODRECORDERS Depth 4023 Ft. Clock No. 6806 Depth 4026 Ft. Clock No. 8475Top Make Kuster Cap. 4150 No. 2604 Inside _____ Outside _____ Bottom Make Kuster Cap. 4250 No. 1051 Inside _____ Outside _____

Below Straddle: Depth _____ Clock No. _____ Inside _____ Outside _____

Top Make _____ Cap. _____ No. _____ Inside _____ Outside _____ Bottom Make _____ Cap. _____ No. _____ Outside _____

Time Set Packer 3:47 AMTool Open I.F.P. From 3:50 M. to 4:00A M. Hr. 10 Min. From (B) 181 P.S.I. To (C) 491 P.S.I.Tool Closed I.C.I.P. From 4:00 M. to 4:30A M. Hr. 30 Min. (D) 999 P.S.I.Tool Open F.F.P. From 4:30 M. to 5:00A M. Hr. 30 Min. From (E) 554 P.S.I. To (F) 826 P.S.I.Tool Closed F.C.I.P. From 5:00 M. to 5:30A M. Hr. 30 Min. (G) 987 P.S.I.Initial Hydrostatic Pressure (A) 2141 P.S.I. Final Hydrostatic Pressure (H) 2141 P.S.I.SURFACE Size Choke 3/4 In. Max. Press. P.S.I. _____ Time _____ Description of Flow _____

INFORMATION _____ M. _____

_____ M. _____

_____ M. _____

BLOW Strong blow thru out test --Flow period Bottom Choke Size 3/4 In.Did Well Flow _____ Yes ☒ No _____ Recovery Total Ft. 1800 feet salt waterReversed Out _____ Yes ☒ No _____ Mud Type starch Viscosity 50 Weight 10.2 Water Loss 7.4 cc. Maximum Temp. 120 °FType Circ. Sub. plug Did Tool Plug? no Jars: Size _____ Make _____ Ser. No. _____EXTRA EQUIPMENT: Dual Packers 2 Safety Joint no Did Packer Hold? yes Where? _____Length Drill Pipe 3097 ft. I.D. Drill Pipe 2.8 in. Length Weight Pipe 887 ft. I.D. Weight Pipe 2.7 in. Length Drill Collars _____ ft.I. D. Drill Collars _____ in. Length D.S.T. Tool 46 ft.

Remarks _____

WESTERN TESTING CO., INC.

Pressure Data

Date 11-10-68

Test Ticket No. 12213

Recorder No. 2604

Capacity 4150

Location 4023 Ft.

Clock No. 6806

Elevation 2135 Kelly Bushing

Well Temperature 120 °F

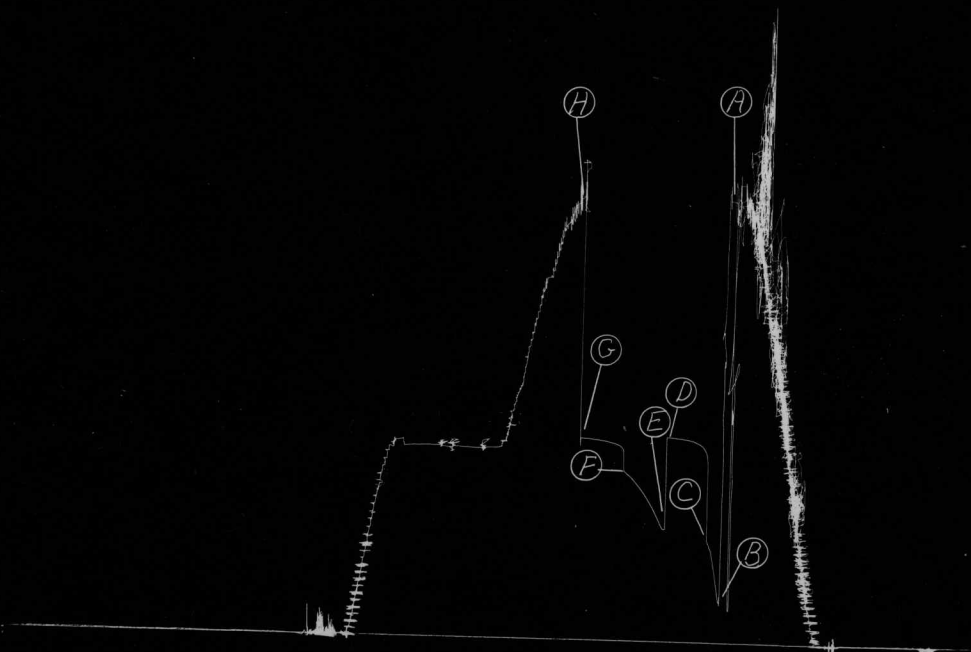
Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>2141</u> P.S.I.	Opened Tool	<u>3:47 P</u>	<u>M</u>
B First Initial Flow Pressure	<u>181</u> P.S.I.	First Flow Pressure	<u>10</u> Mins.	<u>10</u> Mins.
C First Final Flow Pressure	<u>491</u> P.S.I.	Initial Closed-in Pressure	<u>30</u> Mins.	<u>30</u> Mins.
D Initial Closed-in Pressure	<u>999</u> P.S.I.	Second Flow Pressure	<u>30</u> Mins.	<u>30</u> Mins.
E Second Initial Flow Pressure	<u>554</u> P.S.I.	Final Closed-in Pressure	<u>30</u> Mins.	<u>30</u> Mins.
F Second Final Flow Pressure	<u>826</u> P.S.I.			
G Final Closed-in Pressure	<u>987</u> P.S.I.			
H Final Hydrostatic Mud	<u>2141</u> P.S.I.			

PRESSURE BREAKDOWN

First Flow Press.		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>2</u> Inc.		Breakdown: <u>10</u> Inc.		Breakdown: <u>6</u> Inc.		Breakdown: <u>10</u> Inc.	
of <u>5</u> mins. and a		of <u>3</u> mins. and a		of <u>5</u> mins. and a		of <u>3</u> mins. and a	
final inc. of _____ Min.		final inc. of _____ Min.		final inc. of _____ Min.		final inc. of _____ Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>181</u>	<u>0</u>	<u>491</u>	<u>0</u>	<u>554</u>	<u>0</u>	<u>826</u>
P 2 <u>5</u>	<u>416</u>	<u>3</u>	<u>934</u>	<u>5</u>	<u>594</u>	<u>3</u>	<u>953</u>
P 3 <u>10</u>	<u>492</u>	<u>6</u>	<u>958</u>	<u>10</u>	<u>665</u>	<u>6</u>	<u>963</u>
P 4 _____		<u>9</u>	<u>970</u>	<u>15</u>	<u>719</u>	<u>9</u>	<u>969</u>
P 5 _____		<u>12</u>	<u>978</u>	<u>20</u>	<u>763</u>	<u>12</u>	<u>973</u>
P 6 _____		<u>15</u>	<u>984</u>	<u>25</u>	<u>796</u>	<u>25</u>	<u>978</u>
P 7 _____		<u>18</u>	<u>989</u>	<u>30</u>	<u>826</u>	<u>18</u>	<u>980</u>
P 8 _____		<u>21</u>	<u>992</u>			<u>21</u>	<u>982</u>
P 9 _____		<u>24</u>	<u>994</u>			<u>24</u>	<u>984</u>
P 10 _____		<u>27</u>	<u>996</u>			<u>27</u>	<u>986</u>
P 11 _____		<u>30</u>	<u>999</u>			<u>30</u>	<u>987</u>
P 12 _____							
P 13 _____							
P 14 _____							
P 15 _____							
P 16 _____							
P 17 _____							
P 18 _____							
P 19 _____							
P 20 _____							

ALLISON & BLACK
VAN RENSLAER #1

T.K.T 12213
TEST #2



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2126	2141	PSI
(B) First Initial Flow Pressure	170	181	PSI
(C) First Final Flow Pressure	470	491	PSI
(D) Initial Closed-in Pressure	1004	999	PSI
(E) Second Initial Flow Pressure	554	554	PSI
(F) Second Final Flow Pressure	826	826	PSI
(G) Final Closed-in Pressure	972	987	PSI
(H) Final Hydrostatic Mud	2122	2141	PSI



Home Office: Great Bend, Kansas
P. O. Box 793 (316) 793-7903

Company Allison & Black Lease & Well No. Van Renslaer # 1
Elevation 2135 Kelly Bushing Formation Cherokee Effective Pay _____ Ft. Ticket No. 12214
Date 11-10-68 Sec. 25 Twp. 18s Range 20w County Rush State Kansas
Test Approved by R. B. Jinkins Western Representative Guy M. Knipe

Formation Test No. 3 O.K. ☒ Misrun _____ Interval Tested From 4039' to 4044' Total Depth 4044'
Size Main Hole 7 7/8 Rat Hole _____ Conv. _____ B.T. ☒ Damaged _____ Yes ☒ No Conv. ☒ B.T. _____ Damaged _____ Yes ☒ No
Packer Depth 4034 Ft. Size 6 3/4 Packer Depth 4039 Ft. Size 6 3/4
Straddle _____ Yes _____ No ☒ Conv. _____ B.T. _____ Damaged _____ Yes _____ No

Packer Depth _____ Ft. Size _____
Tool Size 5 1/2" OD Tool Jt. Size 4 1/2" FH Anchor Length 5 Ft. Size 5 1/2" OD

RECORDERS Depth 4027 Ft. Clock No. 6806 Depth 4030 Ft. Clock No. 8475
Top Make Kuster Cap. 4150 No. 2604 Inside _____ Outside _____
Bottom Make Kuster Cap. 4250 No. 1051 Inside _____ Outside _____
Below Straddle: Depth _____ Clock No. _____ Inside _____ Outside _____
Top Make _____ Cap. _____ No. _____ Inside _____ Outside _____
Bottom Make _____ Cap. _____ No. _____ Inside _____ Outside _____

Time Set Packer 7:52 P M
Tool Open I.F.P. From 7:55 M. to 8:05P M. Hr. 10 Min. From (B) 589 P.S.I. To (C) 777 P.S.I.
Tool Closed I.C.I.P. From 8:05 M. to 8:35P M. Hr. 30 Min. (D) 995 P.S.I.
Tool Open F.F.P. From 8:35 M. to 9:05P M. Hr. 30 Min. From (E) 832 P.S.I. To (F) 991 P.S.I.
Tool Closed F.C.I.P. From 9:05 M. to 9:35P M. Hr. 30 Min. (G) 1000 P.S.I.
Initial Hydrostatic Pressure (A) 1987 P.S.I. Final Hydrostatic Pressure (H) 1964 P.S.I.

SURFACE	Size Choke	Max. Press. P.S.I.	Time	Description of Flow
INFORMATION	<u>3/4</u> In.			
			M.	
			M.	
			M.	

BLOW Strong blow thru out flow period Bottom Choke Size 3/4 In.
Did Well Flow _____ Yes ☒ No _____ Recovery Total Ft. 2046 feet salt water

Reversed Out _____ Yes ☒ No _____ Mud Type starch Viscosity 49 Weight 9.9 Water Loss 11 cc. Maximum Temp. 120 °F
Type Circ. Sub. plug Did Tool Plug? no Jars: Size _____ Make _____ Ser. No. _____
EXTRA EQUIPMENT: Dual Packers 2 Safety Joint no Did Packer Hold? yes Where? _____
Length Drill Pipe 3125 ft. I.D. Drill Pipe 3.8 in. Length Weight Pipe 887 ft. I.D. Weight Pipe 2.7 in. Length Drill Collars _____ ft.
I. D. Drill Collars _____ in. Length D.S.T. Tool 32 ft.

Remarks _____

WESTERN TESTING CO., INC.

Pressure Data

Date 11-10-68

Test Ticket No. 12214

Recorder No. 2604

Capacity 4150

Location 12214 4027Ft.

Clock No. 6806

Elevation 2135 kelly bushing

Well Temperature 120 °F

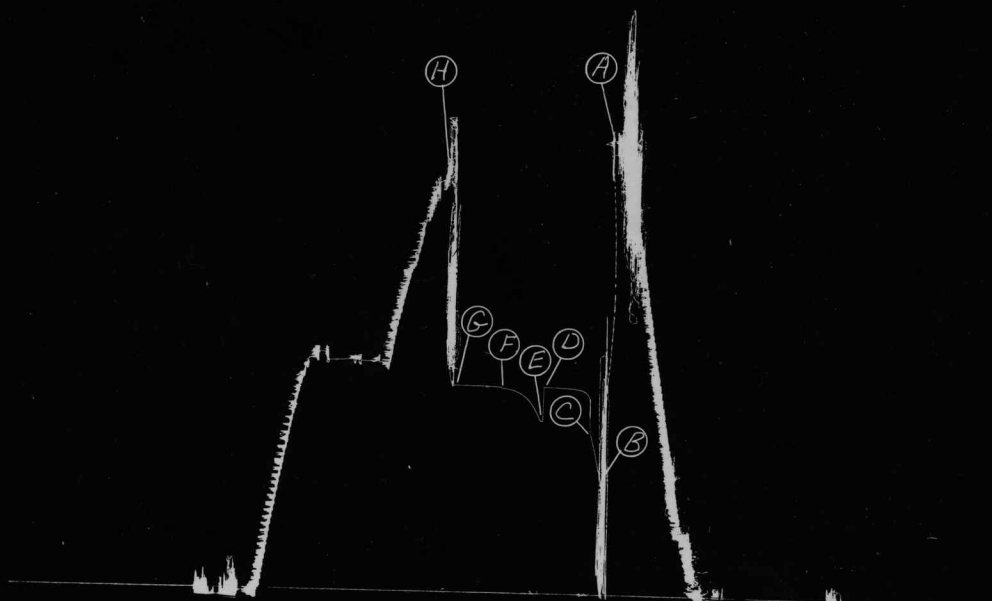
Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>1987</u> P.S.I.	Opened Tool	<u>7:52P</u> M	
B First Initial Flow Pressure	<u>589</u> P.S.I.	First Flow Pressure <u>10</u>	<u>10</u> Mins.	<u>10</u> Mins.
C First Final Flow Pressure	<u>777</u> P.S.I.	Initial Closed-in Pressure	<u>30</u> Mins.	<u>30</u> Mins.
D Initial Closed-in Pressure	<u>995</u> P.S.I.	Second Flow Pressure	<u>30</u> Mins.	<u>30</u> Mins.
E Second Initial Flow Pressure	<u>832</u> P.S.I.	Final Closed-in Pressure	<u>30</u> Mins.	<u> </u> Mins.
F Second Final Flow Pressure	<u>991</u> P.S.I.			
G Final Closed-in Pressure	<u>1000</u> P.S.I.			
H Final Hydrostatic Mud	<u>1964</u> P.S.I.			

PRESSURE BREAKDOWN

First Flow Press.		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>2</u> Inc.		Breakdown: <u>10</u> Inc.		Breakdown: <u>6</u> Inc.		Breakdown: <u>10</u> Inc.	
of <u>5</u> mins. and a		of <u>3</u> mins. and a		of <u>5</u> mins. and a		of <u>3</u> mins. and a	
final inc. of <u> </u> Min.		final inc. of <u> </u> Min.		final inc. of <u> </u> Min.		final inc. of <u> </u> Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>589</u>	<u>0</u>	<u>777</u>	<u>0</u>	<u>832</u>	<u>0</u>	<u>991</u>
P 2 <u>5</u>	<u>690</u>	<u>3</u>	<u>970</u>	<u>5</u>	<u>886</u>	<u>3</u>	<u>995</u>
P 3 <u>10</u>	<u>777</u>	<u>6</u>	<u>983</u>	<u>10</u>	<u>937</u>	<u>6</u>	<u>997</u>
P 4 <u> </u>	<u> </u>	<u>9</u>	<u>987</u>	<u>15</u>	<u>966</u>	<u>9</u>	<u>1000</u>
P 5 <u> </u>	<u> </u>	<u>12</u>	<u>990</u>	<u>20</u>	<u>979</u>	<u>12</u>	<u>1000</u>
P 6 <u> </u>	<u> </u>	<u>15</u>	<u>993</u>	<u>25</u>	<u>985</u>	<u>15</u>	<u>1000</u>
P 7 <u> </u>	<u> </u>	<u>18</u>	<u>995</u>	<u>30</u>	<u>991</u>	<u>18</u>	<u>1000</u>
P 8 <u> </u>	<u> </u>	<u>21</u>	<u>995</u>	<u> </u>	<u> </u>	<u>21</u>	<u>1000</u>
P 9 <u> </u>	<u> </u>	<u>24</u>	<u>995</u>	<u> </u>	<u> </u>	<u>24</u>	<u>1000</u>
P 10 <u> </u>	<u> </u>	<u>27</u>	<u>995</u>	<u> </u>	<u> </u>	<u>27</u>	<u>1000</u>
P 11 <u> </u>	<u> </u>	<u>30</u>	<u>995</u>	<u> </u>	<u> </u>	<u>30</u>	<u>1000</u>
P 12 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 13 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 14 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 15 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 16 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 17 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 18 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 19 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
P 20 <u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

ALLISON & BLACK
VAN RENSLAER #1

T.K.T 12214
TEST #3



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	1989	1987	PSI
(B) First Initial Flow Pressure	585	589	PSI
(C) First Final Flow Pressure	763	777	PSI
(D) Initial Closed-in Pressure	993	991	PSI
(E) Second Initial Flow Pressure	826	832	PSI
(F) Second Final Flow Pressure	993	991	PSI
(G) Final Closed-in Pressure	993	1000	PSI
(H) Final Hydrostatic Mud	1968	1964	PSI