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JAN 08 2004  
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**Ricketts**  
**Testing, Inc.**

ORIGINAL

Company A.G.V. CORPORATION Lease & Well No. EARLES #1  
Elevation \_\_\_\_\_ Formation STALNAKER Ticket No. 2082  
Date 4-13-03 Sec. 25 Twp. 32S Range 4W County SUMNER State KS  
Test Approved by \_\_\_\_\_ Ricketts Representative JIM RICKETTS

Formation Test No. 2 Interval Tested from 2969 ft. to 2986 ft. Total Depth 2986 ft.  
Packer Depth 2969 ft. Size 6 3/4 in. Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in.  
Packer Depth 2966 ft. Size 6 3/4 in. Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in.  
Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) 2974 ft. Recorder Number 13306 Cap. 4625  
Bottom Recorder Depth (Outside) 2977 ft. Recorder Number Z43 Cap. 6000  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_

Drilling Contractor SUMMIT DRILLING RIG #1 Drill Collar Length 305 I.D. 2.25 in  
Mud Type CHEMICAL Viscosity 47 Weight Pipe Length \_\_\_\_\_ I.D. \_\_\_\_\_ in  
Weight 9.9 Water Loss 37.2 cc. Drill Pipe Length 2637 I.D. 3.25 in  
Chlorides 18,000 P.P.M. Test Tool Length 27 ft. Tool Size. 5 1/2 in  
Jars: Make STERLING Serial Number 404 Anchor Length 17 ft. Size 5 1/2 in  
Did Well Flow? NO Reversed Out NO Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in  
Gravity Oil \_\_\_\_\_ Main Hole Size 7 7/8 in. Tool Joint Size 3 1/2 XH in

Blow: STRONG BLOW INITIAL FLOW PERIOD. GAS TO SURFACE IN 4 MINUTES.  
GAUGED 603,000 TO 1,247,000 CFPD.

Recovered 100 ft. of GAS CUT MUD.  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Remarks: \_\_\_\_\_

Time Set Packer (s) 8:30 A.M. Time Started Off Bottom 11:30 A.M. Maximum Temperature 103°  
Initial Hydrostatic Pressure .....(A) 1528 P.S.I.  
Initial Flow Period .....Minutes 30 (B) 37 P.S.I. to  
(C) 310 P.S.I.  
Initial Closed In Period .....Minutes 60 (D) 1204 P.S.I.  
Final Flow Period .....Minutes 30 (E) 286 P.S.I. to  
(F) 365 P.S.I.  
Final Closed In Period .....Minutes 60 (G) 1200 P.S.I.  
Final Hydrostatic Pressure .....(H) 1453 P.S.I.

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ORIGINAL

Company A.G.V. CORPORATION Lease & Well No. EARLES #1  
Elevation \_\_\_\_\_ Formation WHITE CLOUD Ticket No. 2081  
Date 4-10-03 Sec. 25 Twp. 32S Range 4W County SUMNER State KS  
Test Approved by \_\_\_\_\_ Ricketts Representative JIM RICKETTS

Formation Test No. 1 Interval Tested from 2005 ft. to 2055 ft. Total Depth 2055 ft.  
Packer Depth 2005 ft. Size 6 3/4 in. Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in.  
Packer Depth 2002 ft. Size 6 3/4 in. Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in.  
Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) 2010 ft. Recorder Number 13306 Cap. 4625  
Bottom Recorder Depth (Outside) 2013 ft. Recorder Number Z43 Cap. 6000  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_

Drilling Contractor SUMMIT DRILLING RIG #1 Drill Collar Length 305 I.D. 2.25 in.  
Mud Type CHEMICAL Viscosity 43 Weight Pipe Length \_\_\_\_\_ I.D. \_\_\_\_\_ in.  
Weight 9.0 Water Loss 10.0 cc. Drill Pipe Length 1673 I.D. 3.25 in.  
Chlorides 13,000 P.P.M. Test Tool Length 27 ft. Tool Size. 5 1/2 in.  
Jars: Make STERLING Serial Number 404 Anchor Length 50 ft. Size 5 1/2 in.  
Did Well Flow? NO Reversed Out NO Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.  
Gravity Oil \_\_\_\_\_ Main Hole Size 7 7/8 in. Tool Joint Size 3 1/2 XH in.

Blow: STRONG BLOW. GAS TO SURFACE IN 5 MINUTES INITIAL FLOW PERIOD. GAUGED 14,100 CFPD.  
STRONG BLOW FINAL FLOW PERIOD. TOO SMALL TO GAUGE.

Recovered 500 ft. of MUD CUT SALT WATER.  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Remarks: 3' CUTTINGS ON BOTTOM. DST FLUID CHLORIDES 48000 PPM

Time Set Packer (s) 1:40 A.M. Time Started Off Bottom 5:25 A.M. Maximum Temperature 97°  
Initial Hydrostatic Pressure .....(A) 952 P.S.I.  
Initial Flow Period .....Minutes 30 (B) 50 P.S.I. to  
(C) 131 P.S.I.  
Initial Closed In Period .....Minutes 60 (D) 735 P.S.I.  
Final Flow Period .....Minutes 45 (E) 130 P.S.I. to  
(F) 217 P.S.I.  
Final Closed In Period .....Minutes 90 (G) 731 P.S.I.  
Final Hydrostatic Pressure .....(H) 945 P.S.I.