



WESTERN TESTING CO., INC.
FORMATION TESTING

TICKET No 5537

P. O. BOX 1599 WICHITA, KANSAS 67201
PHONE (316) 838-0601

Elevation \_\_\_\_\_ Formation MISSISSIPPIAN Eff. Pay \_\_\_\_\_ Ft.

District Great Bend Date 5-5-80 Customer Order No. \_\_\_\_\_

COMPANY NAME Pannish Corporation & H-30 INC

ADDRESS 110 N. Market Suite 201 WICHITA KS 67202

LEASE AND WELL NO. Schadel #1 COUNTY Rush STATE KS Sec. 31 Twp 19S Rge 20W

Mail Invoice To \_\_\_\_\_ Co. Name \_\_\_\_\_ Address \_\_\_\_\_ No. Copies Requested \_\_\_\_\_

Mail Charts To \_\_\_\_\_ Address \_\_\_\_\_ No. Copies Requested \_\_\_\_\_

Formation Test No. 1 Interval Tested from 4377 ft. to 4385 ft. Total Depth 4385 ft.
Packer Depth 4372 ft. Size 6 3/4 in. Packer Depth 4377 ft. Size 6 3/4 in.
Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in. Packer Depth \_\_\_\_\_ ft. Size \_\_\_\_\_ in.

Depth of Selective Zone Set \_\_\_\_\_
Top Recorder Depth (Inside) 4363 ft. Recorder Number 2603 Cap. 4400
Bottom Recorder Depth (Outside) 4369 ft. Recorder Number 1051 Cap. 4250
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_

Drilling Contractor H-30 RIG #2 Drill Collar Length \_\_\_\_\_ I. D. \_\_\_\_\_ in.
Mud Type \_\_\_\_\_ Viscosity \_\_\_\_\_ Weight Pipe Length \_\_\_\_\_ I. D. \_\_\_\_\_ in.
Weight \_\_\_\_\_ Water Loss \_\_\_\_\_ cc. Drill Pipe Length \_\_\_\_\_ I. D. \_\_\_\_\_ in.
Chlorides \_\_\_\_\_ P.P.M. Test Tool Length \_\_\_\_\_ ft. Tool Size \_\_\_\_\_ in.
Jars: Make \_\_\_\_\_ Serial Number \_\_\_\_\_ Anchor Length \_\_\_\_\_ ft. Size \_\_\_\_\_ in.
Did Well Flow? \_\_\_\_\_ Reversed Out \_\_\_\_\_ Surface Choke Size \_\_\_\_\_ in. Bottom Choke Size \_\_\_\_\_ in.
Main Hole Size \_\_\_\_\_ in. Tool Joint Size \_\_\_\_\_ in.

Blow: \_\_\_\_\_

Recovered \_\_\_\_\_ ft. of
Remarks: NOT TEST RIG BROKE DOWN

ON LOC at 1:15 A.M. Leave at 4:15

Table with columns: Time Set Packer(s), A.M./P.M., Time Started Off Bottom, Maximum Temperature, and various test parameters (A-H).

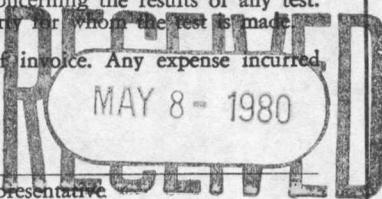
COMPANY TERMS

Western Testing Co., Inc. shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained directly or indirectly through the use of its equipment, of its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid at cost by the party for whom the test is made.

All charges subject to 12% interest after 60 days from date of invoice. Any expense incurred for collection will be added to the original amount.

Test Approved By: Lloyl Pannish
Signature of Customer or his authorized representative

Western Representative: Roger Tisenberg



FIELD INVOICE

Table listing items and costs: Open Hole Test, Misrun, Straddle Test, Jars, Selective Zone, Safety Joint, Standby 5hr x 80, Evaluation, Extra Packer, Circ. Sub., Mileage x 75, Fluid Sampler, Extra Charts, TOTAL \$127.50