



WESTERN TESTING CO., INC.

FORMATION TESTING

TICKET No 6044

P. O. BOX 1599 PHONE (316) 838-0601

WICHITA, KANSAS 67201

Elevation 1190 KB

Formation Layton sand

Eff. Pay - Ft.

District Augusta

Date 6-28-80

Customer Order No. -

COMPANY NAME Pres-Lo Inc.

ADDRESS P.O. Box 288 24thfield, Ks 67156 OK

LEASE AND WELL NO. Long #1 OK COUNTY Cowley STATE Ks Sec. 36 Twp 31S Rge 4E

Mail Invoice To Same Co. Name

Address

No. Copies Requested 1

Mail Charts To Same

Address

No. Copies Requested 5

Formation Test No. 1 Interval Tested from 2307 ft. to 2317 ft. Total Depth 2317 ft.

Packer Depth 2307 ft. Size 6 3/4 in. Packer Depth - ft. Size - in.

Packer Depth - ft. Size - in. Packer Depth - ft. Size - in.

Depth of Selective Zone Set

Top Recorder Depth (Inside) 2310 ft.

Recorder Number 3354 Cap. 4200

Bottom Recorder Depth (Outside) 2313 ft.

Recorder Number 1560 Cap. 4500

Below Straddle Recorder Depth - ft.

Recorder Number - Cap. -

Drilling Contractor 24 Lites Ellis Drilling Co #7

Drill Collar Length 312 I. D. 2 1/4 in.

Mud Type Chem Viscosity 40

Weight Pipe Length - I. D. - in.

Weight 9.7 Water Loss 12.8 cc.

Drill Pipe Length 1980 I. D. 3.8 in.

Chlorides 1800 P.P.M.

Test Tool Length 25 ft. Tool Size 4200 in.

Jars: Make - Serial Number -

Anchor Length 10 ft. Size 4200 in.

Did Well Flow? No Reversed Out No

Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.

Main Hole Size 7 1/8 in. Tool Joint Size 42 x 1 1/2 in.

Blow: 24 seal 4 minutes. 24 seal tool 4' to bottom - flushed toolance in FFP final flow period.

Recovered ft. of Mis'mun Plugged tool

Recovered ft. of

Recovered ft. of

Recovered ft. of

Recovered ft. of

Remarks:

On location 9:00 AM Pick up tool 12:30 PM job completed @ 8:30 PM

Time Set Packer(s) 2:00 A.M. P.M. Time Started Off Bottom 3:05 A.M. P.M. Maximum Temperature

Initial Hydrostatic Pressure (A) P.S.I.

Initial Flow Period Minutes 30 (B) P.S.I. to (C) P.S.I.

Initial Closed In Period Minutes 30 (D) P.S.I.

Final Flow Period Minutes 5 (E) P.S.I. to (F) P.S.I.

Final Closed In Period Minutes None (G) Taken P.S.I.

Final Hydrostatic Pressure (H) P.S.I.

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 M.A. Purnell M.A. Purnell
Signature of Customer or his authorized representative

Western Representative Norman Allen

FIELD INVOICE

Open Hole Test \$

Misrun \$ 300.00

Straddle Test \$

Jars \$

Selective Zone \$

Safety Joint \$

Standby \$

Evaluation \$

Extra Packer \$

Circ. Sub. \$

25 Mileage \$ 18.75

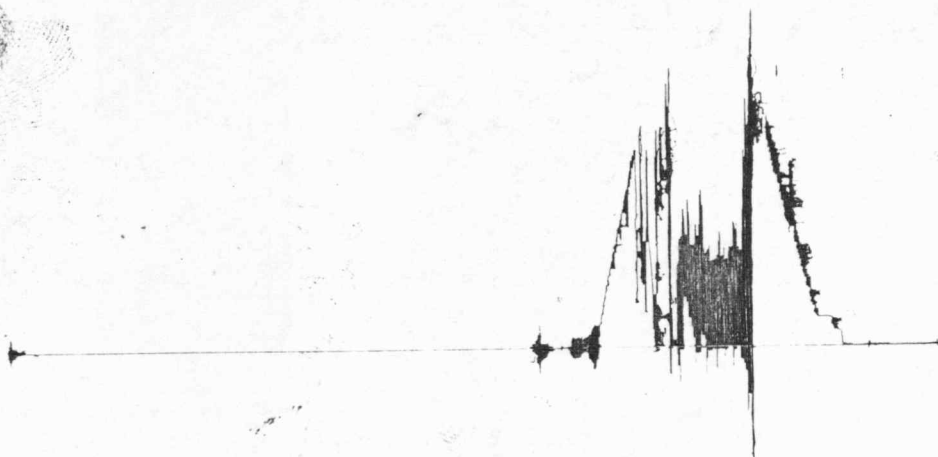
Fluid Sampler \$

Extra Charts \$

TOTAL \$ 318.75

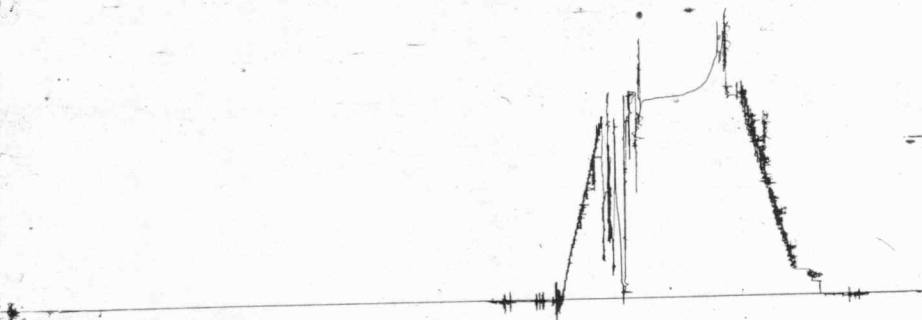
TK+#6044
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335.4



TK+#6044
O.

1560



Company Pres-Lo, Inc. Lease & Well No. Long #1
Elevation 1190 Kellu Bushing Formation Layton Sand Effective Pay - Ft. Ticket No. 6044
Date 6-28-80 Sec. 36 Twp. 31S Range 4E County Cowley State Kansas
Test Approved by M.A. Purnell Western Representative Norman Allen

Formation Test No. #1 Interval Tested from 2307 ft. to 2317 ft. Total Depth 2317 ft.
Packer Depth 2307 ft. Size 6 3/4 in. Packer Depth - ft. Size - in.
Packer Depth - ft. Size - in. Packer Depth - ft. Size - in.
Depth of Selective Zone Set -

Top Recorder Depth (Inside)	<u>2310</u> ft.	Recorder Number	<u>3354</u>	Cap.	<u>4200</u>
Bottom Recorder Depth (Outside)	<u>2313</u> ft.	Recorder Number	<u>1560</u>	Cap.	<u>4500</u>
Below Straddle Recorder Depth	<u>-</u> ft.	Recorder Number	<u>-</u>	Cap.	<u>-</u>

Drilling Contractor White & Ellis Drlg. Co. Rig #7 Drill Collar Length 312 I. D. 2 1/4 in.
Mud Type Chemcial Viscosity 40 Weight Pipe Length - I. D. - in.
Weight 9.7 Water Loss 12.8 cc. Drill Pipe Length 1980 I. D. 3.8 in.
Chlorides 1800 P.P.M. Test Tool Length 25 ft. Tool Size 4 1/2 OD in.
Jars: Make - Serial Number - Anchor Length 10 ft. Size 4 1/2 OD in.
Did Well Flow? - Reversed Out - Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.
Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 XH in.

Blow: Weak blow in 4 minutes. Slid tool 4' to bottom. Flushed tool once on final flow period.

Recovered - ft. of
Recovered - ft. of
Recovered - ft. of
Recovered - ft. of
Recovered - ft. of
Remarks: Misrun (Plugged tool)

Time Set Packer(s) 2:00 A.M. P.M. Time Started Off Bottom 3:05 A.M. P.M. Maximum Temperature -
Initial Hydrostatic Pressure - (A) - P.S.I.
Initial Flow Period - Minutes (B) - P.S.I. to (C) - P.S.I.
Initial Closed In Period - Minutes (D) - P.S.I.
Final Flow Period - Minutes (E) - P.S.I. to (F) - P.S.I.
Final Closed In Period - Minutes (G) - P.S.I.
Final Hydrostatic Pressure - (H) - P.S.I.