WESTERN TESTERS

P. O. BOX 793 PHONE 793-7903
GREAT BEND, KANSAS

WESTERN TESTING CO., INC.
FORMATION TESTING
TICKET 17074

Formation _____ Elevation 2824 KB Eff. Pay _____ Ft

District Liberal Date 2-28-73 Customer Order No. _____

COMPANY NAME Lee BANKS & Ferguson Oil ADDRESS _____

LEASE AND WELL NO. Fischer #1 COUNTY Seward STATE Ks Sec. 32 Twp. 32S Rge. 33W

Mail Inv. To William R. ATKINSON P.O. Box 1142 1107 N. Kansas Liberal Ks. 67901 No. Copies Requested Reg
Co. Name Address

Mail Charts To " " " " " " No. Copies Requested "
Address 5745 5798 E-Log 5798

Formation Test No. 2 O.K. ✓ Misrun — Interval Tested From ~~5747~~ to ~~5900~~ Total Depth ~~5800~~

Size Main Hole 7⅞ Rat Hole — Conv. — B.T. ✓ Damaged — Yes ✓ No Conv. — B.T. ✓ Damaged — Yes ✓ No

Packer Depth 5742 Ft. Size 6 3/4 Packer Depth 5747 Ft. Size 6 3/4

Straddle — Yes — No ✓ Conv. — B.T. — Damaged — Yes — No

Packer Depth — Ft. Size —

Tool Size 5½ OD Tool Jt. Size 4½ F.H. Anchor Length 53' Ft. Size 23' 5½ OD 30' O.C.

RECORDERS Depth 5753 Ft. Clock No. 9374 Depth 5756 Ft. Clock No. 4964

Top Make Kuster Cap. 6150 No. 1562 Inside Outside Bottom Make Kuster Cap. 6000 No. 1560 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 5:47 A.M

Tool Open I.F.P. From	5:50 M. to	6:20 M.	Hr. 30	Min. From (B)	45	P.S.I. To (C)	45 P.S.I.
Tool Closed I.C.I.P. From	6:20 M. to	6:50 M.	Hr. 30	Min. (D)	120		P.S.I.
Tool Open F.F.P. From	6:50 M. to	8:20 M.	Hr. 90	Min. From (E)	45	P.S.I. To (F)	45 P.S.I.
Tool Closed F.C.I.P. From	8:20 M. to	9:20 M.	Hr. 60	Min. (G)	240		P.S.I.

Initial Hydrostatic Pressure (A) 2947 P.S.I. Final Hydrostatic Pressure (H) 2916 P.S.I.

SURFACE INFORMATION	Size Choke	Max. Press. P.S.I.	Time	Description of Flow
			M.	
			M.	
			M.	

BLOW WEAK increasing Slightly Thruout Test of Air to FAir Bottom Choke Size 3/4 In.

Did Well Flow — Yes ✓ No Recovery Total Ft. (60' Mud) (60' G.I.P.)

Reversed Out — Yes ✓ No Mud Type Chem Viscosity 49 Weight 9.7 Water Loss 11.3 cc. Maximum Temp. 142 °F

Type Circ. Sub. PIN Safety Joint NO Jars: Size 4½ OD Make W.T.C. Ser. No. 407

EXTRA EQUIPMENT: Dual Packers yes Did Packer Hold? yes Did Tool Plug? No Where? —

Length Drill Pipe 4729 ft. I.D. Drill Pipe 3½ in. Length Weight Pipe 410 ft. I.D. Weight Pipe 2.7 in. Length Drill Collars 583 ft.

I. D. Drill Collars 2¼ in. Length D.S.T. Tool 79 ft.

Remarks PreTest Mud 4,800 P.P.M. Cl

COMPANY TERMS

Western Testing Co., Inc., shall not be liable for damage 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, or 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 ~~6~~ 12% interest after 60 days from date of invoice. Any expense incurred for collection will be added to the original amount.

INVOICE SECTION

Open Hole Test	$320 00
Straddle Test	$ —
Jars	$135 00
Selective Zone	$ —
Safety Joint	$ —
Misrun	$ —
Evaluation	$ —
Total	$455 00

Test Approved By W. R. Atkinson Western Representative Ralph Hammack
Signature of Customer or his Authorized Representative

Operator's Time _____ Hrs.