

GARVEY DRILLING COMPANY

TESTING DIVISION

22-305-8W
SE-SE-NW

Company Petroleum Inc. Lease & Well No. Lecklider # 1
 Elevation _____ Ticket Number 2525
 Date 5-17-64 Sec. _____ Twp. _____ Range _____ County Kingman State Kansas
 Test Approved by Dick Roby Garvey Representative Doyle Folkerts

Formation Test No. 1 O.K. Misrun _____ Interval Tested From 4276 to 4300 Total Depth 4300
 Size Main Hole 7 7/8 Rat Hole _____ Conv. B.T. _____ Damaged Yes No _____ Conv. B.T. _____ Damaged Yes No _____
 Packer Depth 4270 Ft. Size 6 3/4 Packer Depth 4276 Ft. Size 6 3/4
 Straddle Yes _____ No Conv. _____ B.T. _____ Damaged Yes _____ No _____
 Packer Depth _____ Ft. Size _____
 Tool Size 5" Tool Jt. Size 5 1/2" Anchor Length 24 Ft. Size 4 1/2 F H

RECORDERS Depth 4275 Ft. Clock No. 51 Depth 4297 Ft. Clock No. 52
 Top Make Western Cap. 4000 No. 51 ~~Inside~~ Outside Bottom Make Western Cap. 4000 No. 52 ~~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 5:55 A M
 Tool Open I.F.P. From 6:00 M to 6:30 M Hr. 30 Min. From (B) 60 P.S.I. To (C) 60 P.S.I.
 Tool Closed I.C.I.P. From _____ M. to _____ M. Hr. _____ Min. (D) _____ P.S.I.
 Tool Open F.F.P. From _____ M. to _____ M. Hr. _____ Min. From (E) _____ P.S.I. To (F) _____ P.S.I.
 Tool Closed F.C.I.P. From 6:30 M. to 7:00 M. Hr. 30 Min. (G) 60 P.S.I.
 Initial Hydrostatic Pressure (A) 2530 P.S.I. Final Hydrostatic Pressure (H) 2430 P.S.I.

SURFACE Size Choke 1/4 In. Max. Press. P.S.I. _____ Time _____ Description of Flow _____
 INFORMATION _____ M. _____
 _____ M. _____
 _____ M. _____

BLOW Weak 20 Min. Died Bottom Choke Size 1/2 In.
 Did Well Flow Yes No _____ Recovery Total Ft. 5' Mud _____

Reversed Out Yes No _____ Mud Type Starch Viscosity 44 Weight 10.3 Maximum Temp. 120 °F

EXTRA EQUIPMENT: Dual Packers Yes Safety Joint No Jars: Size _____ Make _____ Ser. No. _____
 Type Circ. Sub Halliburton Did Tool Plug? NO Where? _____ Did Packer Hold? Yes
 Length Drill Pipe 4253 ft. I.D. Drill Pipe 2 3/4 in. Length Weight Pipe _____ ft. I.D. Weight Pipe _____ in. Length Drill Collars _____ ft.
 I. D. Drill Collars _____ in. Length D. S. T. Tool 47 ft.

Remarks _____

GARVEY DRILLING CO.

TESTING DIVISION

DRILL STEM TEST REPORT

Telephone Gladstone 3-4338

Great Bend, Kansas

Date 5-17-63 Order No. _____

Co. Pet Inc Test No. 1

Address 352 N. Broadway Wichita

Mail Charts to Same

Clock Nos. 51+52 Well and No. 66111dora #1 County Kingman

Size Hole 7 7/8 Size D. P. 4 1/2 Anchor 24'

Depth 4300 Packer Set at 4376

Wt. 10.3 Visc. 44 W-C 3/2 W. L. 12

Tool Open — Hrs. 30 Mins. Tool Shut-in — Hrs. 30 Mins.

Blow weak 20 Min Set packer @ 5:55 AM

Tool open - 6:00 - 6:30 BHP - 6:30 - 7:00

(Dual packers)

Recovery and Remarks: 5' Mud

Temp - 120°

I.B.H.P. — LBS. I.F.P. 60 LBS. F.F.P. 60 LBS.

F.B.H.P. 60 LBS. I Hydr H. 2530 LBS. F Hydr H. 2430 LBS.

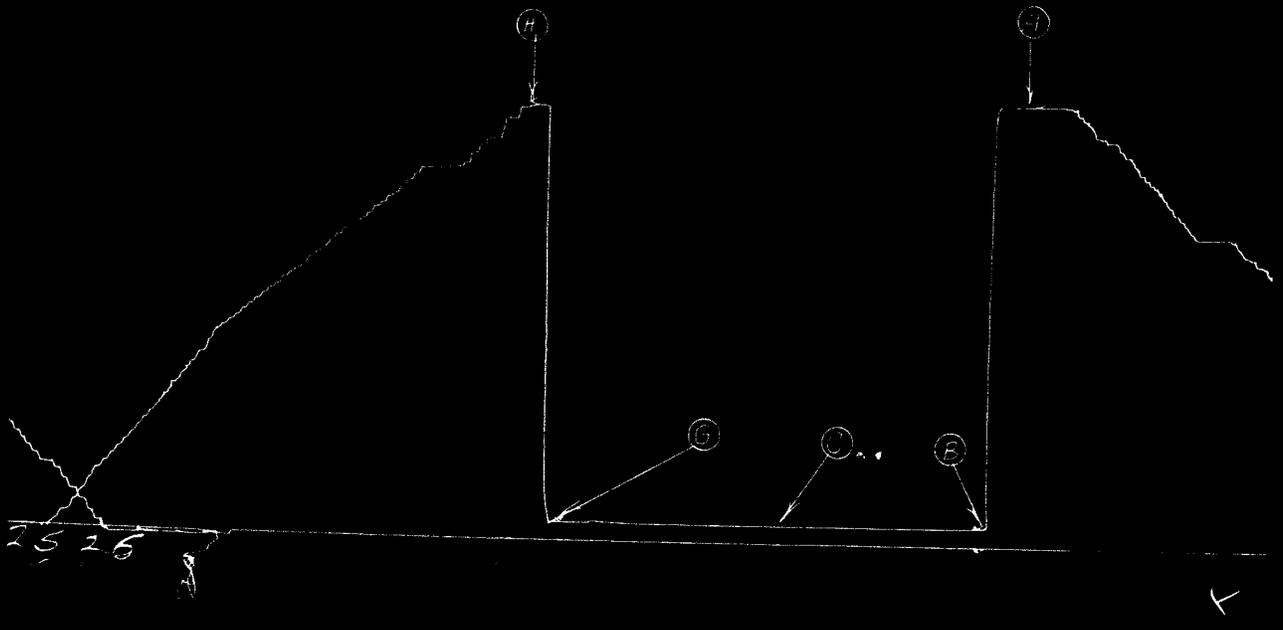
Our Representative Wayne Folch Operators Time _____ Hrs.

Co. Representative Paul R. [unclear]

TICKET No. 2525

Petroleum Inc.
Lecklider #1

TEST #1
TNT # 2525



GARVEY DRILLING COMPANY

TESTING DIVISION

22-305-8W
SE-SF-NW

Company Petroleum Inc. Lease & Well No. Lecklider # 1
Elevation _____ Ticket Number 2526
Date 5-18-64 Sec. _____ Twp. _____ Range _____ County Kingman State Kansas
Test Approved by Dick Roby Garvey Representative Dole Folkerts

Formation Test No. 2 O.K. Misrun _____ Interval Tested From 4300 to 4370 Total Depth 4370
Size Main Hole 7 7/8 Rat Hole _____ Conv. B.T. _____ Damaged Yes No Conv. B.T. _____ Damaged Yes No
Packer Depth 4294 Ft. Size 6 3/4 Packer Depth 4300 Ft. Size 6 3/4
Straddle Yes _____ No Conv. _____ B.T. _____ Damaged Yes _____ No _____
Packer Depth _____ Ft. Size _____
Tool Size 5" Tool Jt. Size 5 1/2" Anchor Length 70 Ft. Size 4 1/2 F H

RECORDERS Depth 4365 Ft. Clock No. 51 Depth 4367 Ft. Clock No. 52
Top Make Western Cap. 4000 No. 51 Inside Bottom Make Western Cap. 4000 No. 52 Inside
Below Straddle: Depth _____ Clock No. _____ Inside Depth _____ Ft. Clock No. _____ Inside
Top Make _____ Cap. _____ No. _____ Outside Bottom Make _____ Cap. _____ No. _____ Outside

Time Set Packer 11:45 P M
Tool Open I.F.P. From 11:49 M to 12:19 M Hr. 30 Min. From (B) 110 P.S.I. To (C) 110 P.S.I.
Tool Closed I.C.I.P. From 12:19 M. to 12:49 M. Hr. 30 Min. (D) 110 P.S.I.
Tool Open F.F.P. From _____ M. to _____ M. Hr. _____ Min. From (E) _____ P.S.I. To (F) _____ P.S.I.
Tool Closed F.C.I.P. From _____ M. to _____ M. Hr. _____ Min. (G) _____ P.S.I.
Initial Hydrostatic Pressure (A) 2500 P.S.I. Final Hydrostatic Pressure (H) 2500 P.S.I.

SURFACE Size Choke 1/4 In. Max. Press. P.S.I. _____ Time _____ Description of Flow _____
INFORMATION _____ M. _____
_____ M. _____
_____ M. _____

BLOW Weak 25 Minutes Bottom Choke Size 1/2 in.
Did Well Flow Yes No _____ Recovery Total Ft. 25' Mud _____

Reversed Out Yes No _____ Mud Type Starch Viscosity 44 Weight 10.4 Maximum Temp. 120 °F
EXTRA EQUIPMENT: Dual Packers Yes _____ Safety Joint NO Jars: Size _____ Make _____ Ser. No. _____
Type Circ. Sub. Halliburton Did Tool Plug? NO Where? _____ Did Packer Hold? Yes
Length Drill Pipe 4277 ft. I.D. Drill Pipe 2 3/4 in. Length Weight Pipe _____ ft. I.D. Weight Pipe _____ in. Length Drill Collars _____ ft.
I. D. Drill Collars _____ in. Length D. S. T. Tool 93 ft.

Remarks _____

GARVEY DRILLING CO.

TESTING DIVISION

DRILL STEM TEST REPORT

Telephone Gladstone 3-4338

Great Bend, Kansas

Date 5-18-64 Order No. _____

Co. Pet INC. Test No. 2

Address 352 N. Broadway Wichita

Mail Charts to Same

Clock Nos. 51452 Well and No. Lucy Rider #1 County KINGMAN

Size Hole 7 7/8 Size D. P. 4 1/2 Anchor 70'

Depth 4370 Packer Set at 4300

Wt. 10.4 Visc. 44 W-C 2/32 W. L. 16.2

Tool Open — Hrs. 30 Mins. Tool Shut-in — Hrs. 30 Mins.

Blow weak 25 MIN. Set packer @ 11:45 PM

IFP - 11:58 - 12:29 CIP - 12:19 - 12:49

(Dual packers)

Recovery and Remarks: 25' Mud

Temp - 120°

I.B.H.P. — LBS. I.F.P. 110 LBS. F.F.P. 110 LBS.

F.B.H.P. 110 LBS. I Hydr H 2500 LBS. F Hydr H 2500 LBS.

Our Representative Wayne Skute Operators Time _____ Hrs.

Co. Representative Dick Roby

TICKET N° 2526

Petroleum Enc.
Lecklider #1

Test #2
TKT #2526

