

FOSTER TESTERS, INC.

ODESSA, TEXAS

TEST TICKET NO. 3171

ORDER NO.

DATE 6-21-

COMPANY TEXAS INTERNATIONAL PET. CORP. LEASE AZTEC STATE WELL NO. #1

FIELD WILDCAT COUNTY LEA STATE NEW MEXICO TEST NO. #1

CHARTS TO 17TH FLOOR OF WILCO BUILDING, MIDLAND, TEXAS 79701

MAIL INVOICE TO 17TH FLOOR OF WILCO BUILDING, MIDLAND, TEXAS 79701

FORMATION TESTED Atoka TOTAL DEPTH 13,083' MAIN HOLE 6 1/2" RAT HOLE
INTERVAL TESTED FROM 12,980 TO 13,083 PACKER TYPE BT SIZE 5 3/4" NUMBER 2
DRILL PIPE SIZE 4 1/2" FH & 3 1/2" IF I.D. 2.75 & 3.75 DRILL COLLAR SIZE 3 1/2" IF I.D. 2" 5
TIME PACKER SET 5:00 A.M. P.M. PACKER SET 7 HRS. 35 MIN. PRE FLO TIME
INITIAL FLOW MINS. 2ND FLOW 30 MINS. FINAL FLOW 60
INITIAL SHUT-IN 90 MINS. 2ND SHUT-IN 90 MINS. FINAL SHUT-IN 180
RECORDER TYPE AK-1 CAPACITY 8,000-9,500 NUMBER: TOP 1645 BOTTOM 1261
TOP RECORDER DEPTH 13,075 BOTTOM RECORDER DEPTH 13,079
MAX. TEMP. 202° TEMP. DEPTH 13,079 CHOKE SIZE: TOP 1" Adj. BOTTOM 5/8
MUD TYPE Fresh MUD WEIGHT 10.8 VISCOSITY 46 FILTER CAKE 1/32 WTR. LOSS 12.4
FLUID CUSHION TYPE None AMOUNT None REVERSED OUT YES X NO
CONVENTIONAL TEST STRADDLE TEST CASING TEST MISS RUN
SECOND ASSEMBLY Yes ROTARY JAR Yes SAFETY JOINT Yes
SAMPLER YES X NO FFE FLOW TOOL YES X NO CIRC. SUB YES NO
SURFACE ACTION: Open with good blow. Reopen with good blow. Gas to surface in
10 minutes after reopen. Too small to measure. Reopen with
good blow, decreasing slightly toward end of test.

RECOVERY: 120' slightly oil & gas cut drilling mud
Pit 7,000 P.P.M. Rec. 6,500 P.P.M.

REMARKS: Pull 12 stands. Reversed out approximately 2 bbls. Slightly oil
and gas. Cut drilling mud.

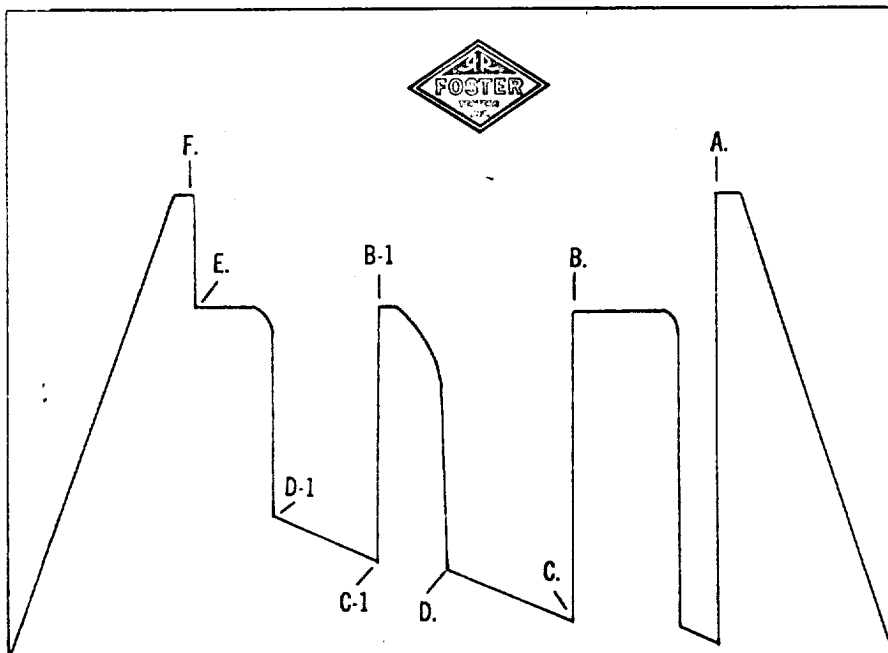
Fluid Sampler Data: Pressure #200 1.74 cu. ft gas 1050 c.c. free oil
45 @ 70 Gravity No Water. 720' Total DC Length
103' Anchor Length
12' Perforation Length

TESTER ROY M. GANN

TEST APPROVED BY J. B. MANN

	24 Hr.	RECORDER NO.	1261	RECORDER NO.	RECORDER NO.
A INITIAL HYDROSTATIC PRESSURE	7518	P.S.I.		P.S.I.	P.S.I.
B INITIAL SHUT IN PRESSURE	5247	P.S.I.		P.S.I.	P.S.I.
C INITIAL FLOW PRESSURE	#1 131 #2 131	P.S.I.		P.S.I.	P.S.I.
D FINAL FLOW PRESSURE	#1 131 #2 184	P.S.I.		P.S.I.	P.S.I.
E FINAL SHUT IN PRESSURE	#2 4477 FSI 3599	P.S.I.		P.S.I.	P.S.I.
F FINAL HYDROSTATIC PRESSURE	7518	P.S.I.		P.S.I.	P.S.I.

IDENTIFICATION OF DRILL STEM TEST PRESSURE CHARTS



- A. INITIAL HYD. FLUID
- B. INITIAL SHUT IN
- C. INITIAL FLOW
- D. FINAL FLOW
- E. FINAL SHUT IN
- F. FINAL HYD. FLUID
- B-1 SECOND SHUT IN
- C-1 SECOND FLOW
- D-1 FINAL FLOW

