

# CHENEY TESTING COMPANY, INC.

P. O. Box 367

HILL CITY, KANSAS 67642

## DRILL-STEM TEST DATA

Company <u>TXO Production Corporation</u>	Test No. <u>1</u>
Well Name & Number <u>Yost B-2</u>	Zone Tested <u>Lansing "B"</u>
Company Address <u>200 W. Douglas Suite 300 Wichita, Ks.</u>	Date <u>6/29/85</u>
Company Rep. <u>Gerrell Veatch</u>	Tester <u>Walt Brown</u>
Contractor <u>FWA Drilling</u>	Elevation <u>2242 KB</u>
Location: Sec. <u>29</u> Twp. <u>29s</u> Rge. <u>18w</u> Co. <u>Kiowa</u> State <u>Ks.</u>	Est. Feet of Pay _____

Recorder No. 13637 Type AK-1 Range 6075 PSI

Recorder No. 13768 Type AK-1 Range 4175 PSI

Recorder Depth 4354 Clock # 7062

Recorder Depth 4349 Clock # 25560

(A) Initial Hydrostatic Mud 2173 PSI

Tool Open Before I.S.I. 30 Mins.

(B) First Initial Flow Pressure 53 PSI

Initial Shut-in 60 Mins.

(C) First Final Flow Pressure 53 PSI

Flow Period 45 Mins.

(D) Initial Shut-in Pressure 1046 PSI

Final Shut-in 90 Mins.

(E) Second Initial Flow Pressure 53 PSI

Top Choke Size 1" Hole Size 7 7/8"

(F) Second Final Flow Pressure 53 PSI

Bottom Choke Size 3/4" Rubber Size 6 3/4"

(G) Final Shut-in Pressure 1381 PSI

Tool Open @ 12:12 PM

(H) Final Hydrostatic Mud 2141 PSI

Blow Remarks 1st open: Strong blow, bottom of bucket after 1 minute.

Temperature 116

2nd open: Strong blow, bottom of bucket, no gas to surface.

Mud Weight 9.2 Viscosity 44

Fluid Loss 11.2

Interval Tested 4335-5359

Anchor Length 24

Top Packer Depth 4330

Bottom Packer Depth 4335

Total Depth 4359

Drill Pipe Size 4" FH

Drill Collars I.D. 2.25 Ft. run 240.

Wt. Pipe I. D. \_\_\_\_\_ Ft. Run \_\_\_\_\_

Recovery-Total Feet 15

Recovered 15 Feet Of Gas cut mud with few oil specks.

Recovered 2500 Feet Of Gas in pipe.

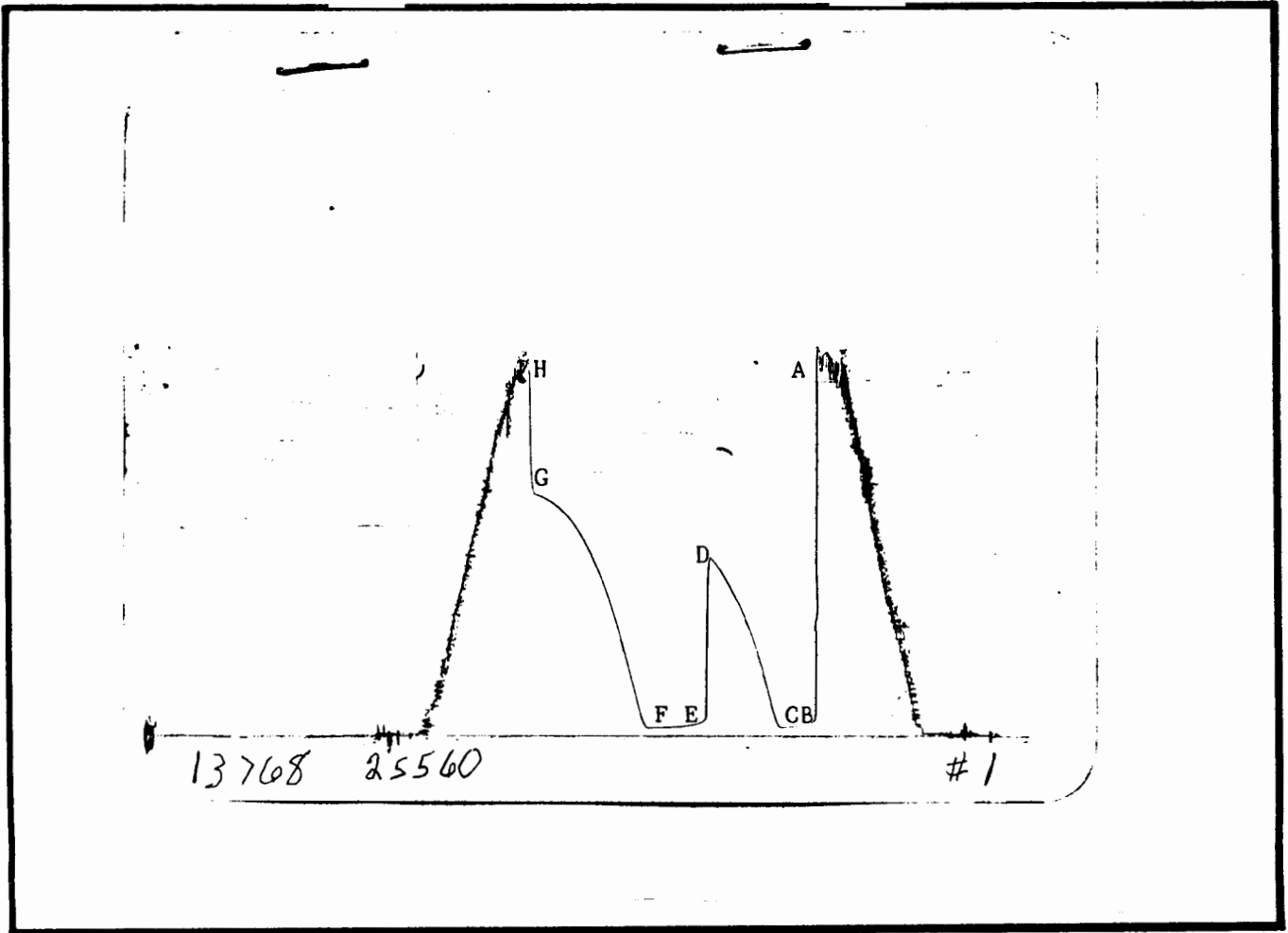
Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_

Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_

Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_

Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_

Extra Equipment Bowen Jars & Safety Joint. Price of Job \$920.00



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2173		PSI
(B) First Initial Flow Pressure	53		PSI
(C) First Final Flow Pressure	53		PSI
(D) Initial Closed-in Pressure	1046		PSI
(E) Second Initial Flow Pressure	53		PSI
(F) Second Final Flow Pressure	53		PSI
(G) Final Closed-in Pressure	1381		PSI
(H) Final Hydrostatic Mud	2141		PSI

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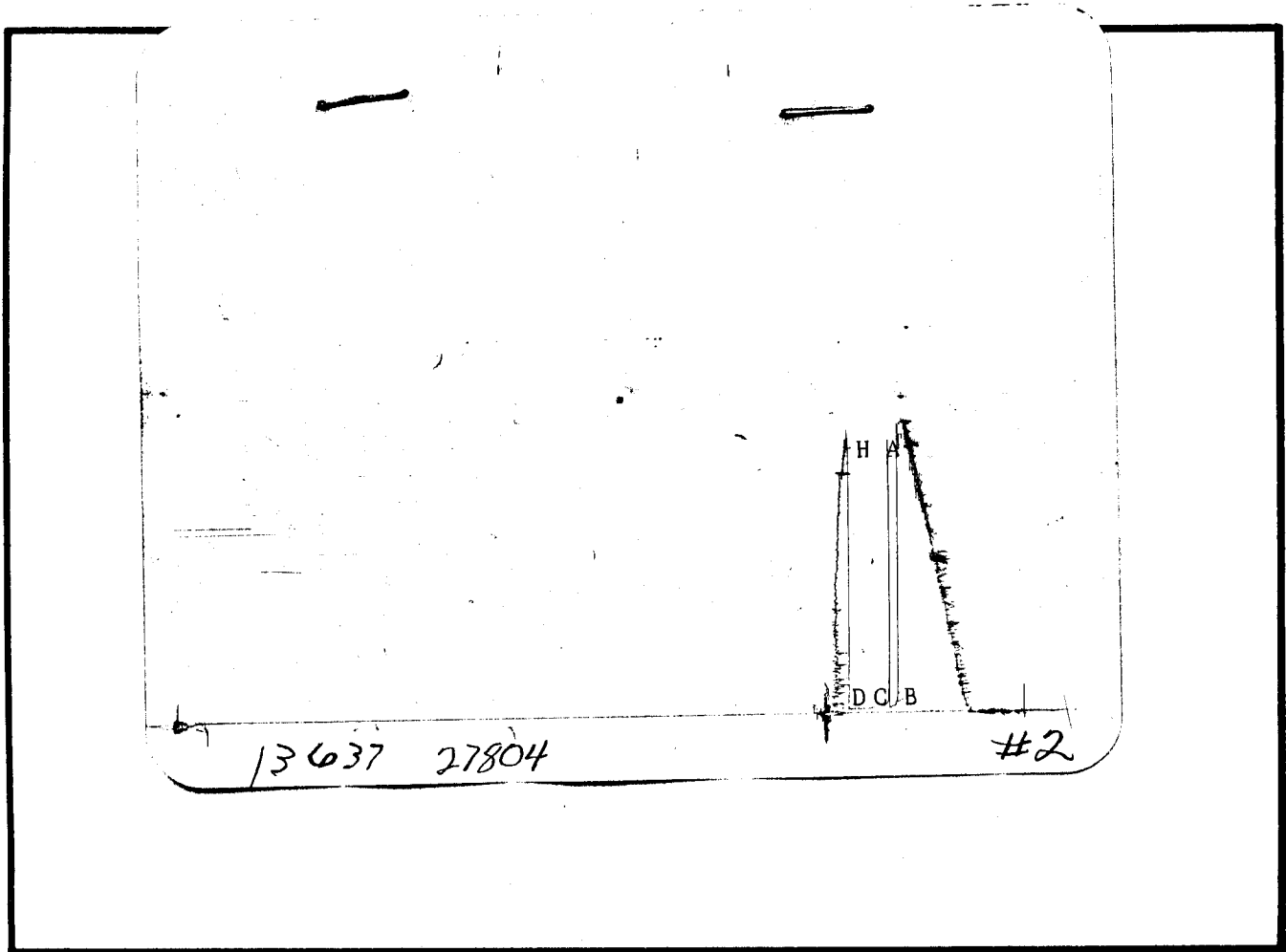
Company TXO Production	Test No. 2
Well Name & Number Yost B-2	Zone Tested Marmaton
Company Address Box 329 Medicine Lodge, Ks.	Date 7/1/85
Company Rep. Gerrell Veatch	Tester Walt Brown
Contractor FWA	Elevation 2242 KB
Location: Sec. 29 Twp. 29s Rge. 18w Co. Kiowa State Ks.	Est. Feet of Pay

Recorder No. 13637 Type AK-1 Range 6075 PSI  
 Recorder Depth 4788 Clock # 27804  
 (A) Initial Hydrostatic Mud 2439 PSI  
 (B) First Initial Flow Pressure 30 PSI  
 (C) First Final Flow Pressure 30 PSI  
 (D) Initial Shut-in Pressure 30 PSI  
 (E) Second Initial Flow Pressure - PSI  
 (F) Second Final Flow Pressure - PSI  
 (G) Final Shut-in Pressure - PSI  
 (H) Final Hydrostatic Mud 2318 PSI  
 Temperature 118  
 Mud Weight 9.2 Viscosity 45  
 Fluid Loss 13.6  
 Interval Tested 4768-4793  
 Anchor Length 25  
 Top Packer Depth 4763  
 Bottom Packer Depth 4768  
 Total Depth 4793  
 Drill Pipe Size 4 FH

Recorder No. 13768 Type AK-1 Range 4175 PSI  
 Recorder Depth 4783 Clock # 25560  
 Tool Open Before I.S.I. 30 Mins.  
 Initial Shut-in 60 Mins.  
 Flow Period 10 Mins.  
 Final Shut-in - Mins.  
 Top Choke Size 1" Hole Size 7 7/8"  
 Bottom Choke Size 3/4" Rubber Size 6 3/4"  
 Tool Open @ 12:12 PM  
 Blow Remarks 1st open: Dead blow, flushed tool, no blow.  
2nd open: no blow.  
Misrun, both clocks failed.  
Drill Collars I.D. 2.25 Ft. run 240

Wt. Pipe I. D. \_\_\_\_\_ Ft. Run \_\_\_\_\_  
 Recovery-Total Feet 10  
 Recovered 10 Feet Of \_\_\_\_\_ Mud.  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_

Extra Equipment Bowen Jars, Safety Joint, & Extra Copies. Price of Job \$525.00



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Office Reading
(A) Initial Hydrostatic Mud .....	2439	PSI
(B) First Initial Flow Pressure .....	30	PSI
(C) First Final Flow Pressure .....	30	PSI
(D) Initial Closed-in Pressure .....	30	PSI
(E) Second Initial Flow Pressure .....	-	PSI
(F) Second Final Flow Pressure .....	-	PSI
(G) Final Closed-in Pressure .....	-	PSI
(H) Final Hydrostatic Mud .....	2318	PSI