

Company TXO Production Corp. Lease & Well No. Kanady #1
Elevation 1527 Kelly Bushing Formation Mississippi Effective Pay -- Ft. Ticket No. 13236
Date 3/20/82 Sec. 1 Twp. 28S Range 7E County Butler State Kansas
Test Approved by Jerry W. Collins Western Representative Kenny Kirkendall

Formation Test No. I Interval Tested from 2796 ft. to 2830 ft. Total Depth 2890 ft.

Packer Depth 2791 ft. Size 6 3/4 in. Packer Depth 2830 ft. Size 6 3/4 in.

Packer Depth 2796 ft. Size 6 3/4 in. Packer Depth - ft. Size - in.

Depth of Selective Zone Set -

Top Recorder Depth (Inside) 2800 ft. Recorder Number 2605 Cap. 4150

Bottom Recorder Depth (Outside) 2804 ft. Recorder Number 10979 Cap. 4100

Below Straddle Recorder Depth 2840 ft. Recorder Number - Cap. -

Drilling Contractor Range Drilling Rig #2 Drill Collar Length 150 I. D. - in.

Mud Type chemical Viscosity 59 Weight Pipe Length - I. D. - in.

Weight 10 Water Loss 10.4 cc. Drill Pipe Length - I. D. - in.

Chlorides 1,700 P.P.M. Test Tool Length 25 ft. Tool Size 5 1/2 in.

Jars: Make WTC Serial Number 405 Anchor Length 34 ft. Size 5 1/2 in.

Did Well Flow? No 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: Initial flow period surge as tool opened - no blow. No blow on final flow ; flushed
tool - good surge - no blow.

Recovered 5 ft. of mud

Recovered ft. of

Recovered ft. of

Recovered ft. of

Recovered ft. of

Remarks:

Time Set Packer(s) = A.M. Time Started Off Bottom = A.M. Maximum Temperature = P.M.

Initial Hydrostatic Pressure 1452 (A) P.S.I.

Initial Flow Period 15 Minutes (B) 40 P.S.I. to (C) 40 P.S.I.

Initial Closed In Period 57 Minutes (D) 756 P.S.I.

Final Flow Period 5 Minutes (E) 97 P.S.I. to (F) 68 P.S.I.

Final Closed In Period -- Minutes (G) -- P.S.I.

Final Hydrostatic Pressure 1448 (H) P.S.I.

WESTERN TESTING CO., INC.
Pressure Data

Date 3/20/82 Test Ticket No. 13236
Recorder No. 2605 Capacity 4150 Location 2800 Ft.
Clock No. -- Elevation 1527 Kelly Bushing Well Temperature -- °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>1452</u> P.S.I.	Open Tool	<u>--</u>	<u>M</u>
B First Initial Flow Pressure	<u>40</u> P.S.I.	First Flow Pressure	<u>30</u> Mins.	<u>15</u> Mins.
C First Final Flow Pressure	<u>40</u> P.S.I.	Initial Closed-in Pressure	<u>60</u> Mins.	<u>57</u> Mins.
D Initial Closed-in Pressure	<u>756</u> P.S.I.	Second Flow Pressure	<u>--</u> Mins.	<u>5</u> Mins.
E Second Initial Flow Pressure	<u>97</u> P.S.I.	Final Closed-in Pressure	<u>--</u> Mins.	<u>--</u> Mins.
F Second Final Flow Pressure	<u>68</u> P.S.I.			
G Final Closed-in Pressure	<u>--</u> P.S.I.			
H Final Hydrostatic Mud	<u>1448</u> P.S.I.			

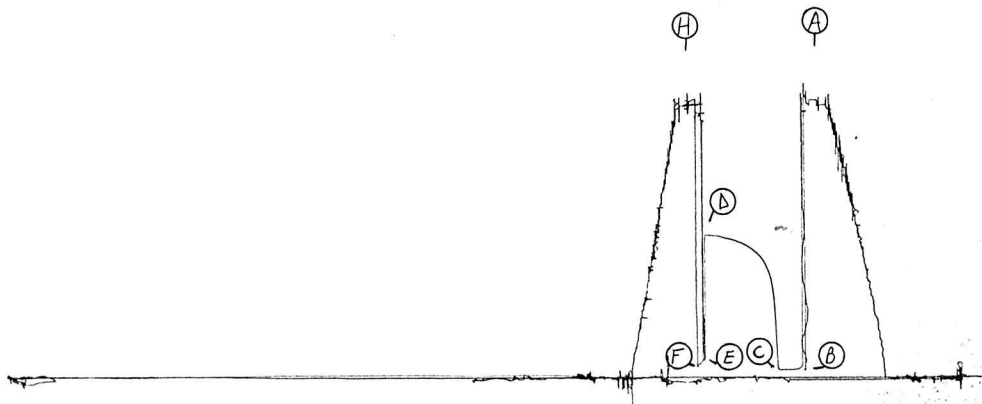
PRESSURE BREAKDOWN

First Flow Pressure		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>3</u> Inc.		Breakdown: <u>19</u> Inc.		Breakdown: <u>1</u> Inc.		Breakdown: <u>0</u> Inc.	
of <u>5</u> mins. and a		of <u>3</u> mins. and a		of <u>5</u> mins. and a		of <u>3</u> mins. and a	
final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.		final inc. of <u>0</u> Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>40</u>	<u>0</u>	<u>40</u>	<u>0</u>	<u>97</u>		
P 2 <u>5</u>	<u>40</u>	<u>3</u>	<u>88</u>	<u>5</u>	<u>68</u>		
P 3 <u>10</u>	<u>40</u>	<u>6</u>	<u>409</u>				
P 4 <u>15</u>	<u>40</u>	<u>9</u>	<u>546</u>				
P 5		<u>12</u>	<u>593</u>				
P 6		<u>15</u>	<u>633</u>				
P 7		<u>18</u>	<u>657</u>				
P 8		<u>21</u>	<u>674</u>				
P 9		<u>24</u>	<u>690</u>				
P10		<u>27</u>	<u>704</u>				
P11		<u>30</u>	<u>714</u>				
P12		<u>33</u>	<u>723</u>				
P13		<u>36</u>	<u>730</u>				
P14		<u>39</u>	<u>736</u>				
P15		<u>42</u>	<u>739</u>				
P16		<u>45</u>	<u>746</u>				
P17		<u>48</u>	<u>750</u>				
P18		<u>51</u>	<u>753</u>				
P19		<u>54</u>	<u>755</u>				
P20		<u>57</u>	<u>756</u>				

TKT # 13236

2605

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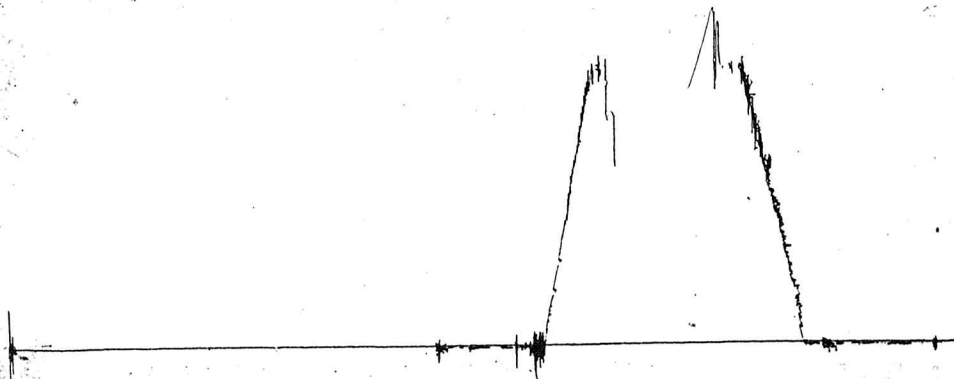


TKT # 13236

Below Straddle

Bottom
Straddle
+ K 13236

6531



TKT # 13236

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2608

