



Home Office: Wichita, Kansas 67201

P.O. Box 1599

(316) 262-5861

Company Oil Properties Company, Inc. Lease & Well No. Fouse "B" #1
Elevation 2066 Kelly Bushing Conglomerate & Effective Pay -- Ft. Ticket No. 10953
Date 4/26/81 Sec. 28 Twp. 25S Range 16W County Edwards State Kansas
Test Approved by Robert C. Armstrong Western Representative Mike Rogers
Formation Test No. 1 Interval Tested from 4380 ft. to 4410 ft. Total Depth 4410 ft.
Packer Depth 4375 ft. Size 6/58 in. Packer Depth - ft. Size - in.
Packer Depth 4380 ft. Size 6 5/8 in. Packer Depth - ft. Size - in.
Depth of Selective Zone Set -
Top Recorder Depth (Inside) 4383 ft. Recorder Number 1566 Cap. 4300
Bottom Recorder Depth (Outside) 4387 ft. Recorder Number 3086 Cap. 4500
Below Straddle Recorder Depth - ft. Recorder Number - Cap. -
Drilling Contractor D. R. Lauck Drlg. Drill Collar Length - I. D. - in.
Mud Type starch Viscosity 47 Weight Pipe Length 310 I. D. 3.2 in.
Weight 9.9 Water Loss 10.8 cc. Drill Pipe Length 4050 I. D. 3.8 in.
Chlorides 42,000 P.P.M. Test Tool Length 20 ft. Tool Size 5 1/2 in.
Jars: Make - Serial Number - Anchor Length 30 ft. Size 5 1/2 in.
Did Well Flow? No Reversed Out No 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 in.

Blow: Initial flow period weak, slowly building to one and one-half inch. Weak one half inch - three fourth inch throughout final flow period.

Recovered 65 ft. of slightly gas cut and oil spotted drilling mud

Recovered - ft. of -

Recovered - ft. of -

Recovered - ft. of -

Recovered - ft. of -

Remarks: -

Time Set Packer(s) 10:30 ~~A.M.~~ P.M. Time Started Off Bottom 1:30 ~~A.M.~~ P.M. Maximum Temperature 122°
Initial Hydrostatic Pressure 2412 P.S.I.
Initial Flow Period 45 Minutes (B) 73 P.S.I. to (C) 44 P.S.I.
Initial Closed In Period 42 Minutes (D) 81 P.S.I.
Final Flow Period 45 Minutes (E) 65 P.S.I. to (F) 43 P.S.I.
Final Closed In Period 42 Minutes (G) 92 P.S.I.
Final Hydrostatic Pressure 2412 P.S.I. (H)

WESTERN TESTING CO., INC.

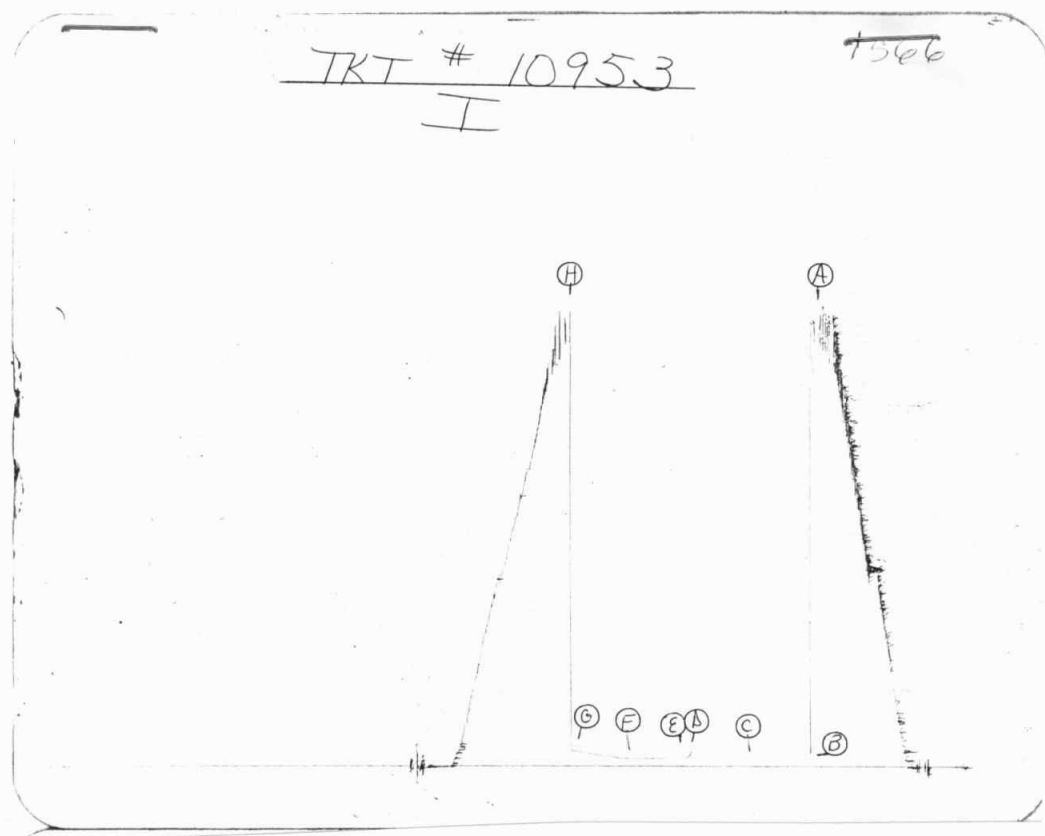
Pressure Data

Date 4/26/81 Test Ticket No. 10953
 Recorder No. 1566 Capacity 4300 Location 4383 Ft.
 Clock No. - Elevation 2066 Kelly Bushing Well Temperature 122 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>2412</u> P.S.I.	Open Tool	<u>10:30A</u> M	
B First Initial Flow Pressure	<u>73</u> P.S.I.	First Flow Pressure	<u>45</u> Mins.	<u>45</u> Mins.
C First Final Flow Pressure	<u>44</u> P.S.I.	Initial Closed-in Pressure	<u>45</u> Mins.	<u>42</u> Mins.
D Initial Closed-in Pressure	<u>81</u> P.S.I.	Second Flow Pressure	<u>45</u> Mins.	<u>45</u> Mins.
E Second Initial Flow Pressure	<u>65</u> P.S.I.	Final Closed-in Pressure	<u>45</u> Mins.	<u>42</u> Mins.
F Second Final Flow Pressure	<u>43</u> P.S.I.			
G Final Closed-in Pressure	<u>92</u> P.S.I.			
H Final Hydrostatic Mud	<u>2412</u> P.S.I.			

PRESSURE BREAKDOWN

First Flow Pressure		Initial Shut-In		Second Flow Pressure		Final Shut-In	
Breakdown: <u>9</u> Inc.		Breakdown: <u>14</u> Inc.		Breakdown: <u>9</u> Inc.		Breakdown: <u>14</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>73</u>	<u>0</u>	<u>44</u>	<u>0</u>	<u>65</u>	<u>0</u>	<u>43</u>
P 2 <u>5</u>	<u>48</u>	<u>3</u>	<u>44</u>	<u>5</u>	<u>45</u>	<u>3</u>	<u>46</u>
P 3 <u>10</u>	<u>45</u>	<u>6</u>	<u>44</u>	<u>10</u>	<u>44</u>	<u>6</u>	<u>49</u>
P 4 <u>15</u>	<u>44</u>	<u>9</u>	<u>45</u>	<u>15</u>	<u>44</u>	<u>9</u>	<u>52</u>
P 5 <u>20</u>	<u>44</u>	<u>12</u>	<u>46</u>	<u>20</u>	<u>44</u>	<u>12</u>	<u>54</u>
P 6 <u>25</u>	<u>44</u>	<u>15</u>	<u>47</u>	<u>25</u>	<u>44</u>	<u>15</u>	<u>56</u>
P 7 <u>30</u>	<u>44</u>	<u>18</u>	<u>50</u>	<u>30</u>	<u>44</u>	<u>18</u>	<u>60</u>
P 8 <u>35</u>	<u>44</u>	<u>21</u>	<u>53</u>	<u>35</u>	<u>43</u>	<u>21</u>	<u>63</u>
P 9 <u>40</u>	<u>44</u>	<u>24</u>	<u>56</u>	<u>40</u>	<u>43</u>	<u>24</u>	<u>66</u>
P10 <u>45</u>	<u>44</u>	<u>27</u>	<u>60</u>	<u>45</u>	<u>43</u>	<u>27</u>	<u>69</u>
P11		<u>30</u>	<u>65</u>			<u>30</u>	<u>73</u>
P12		<u>33</u>	<u>70</u>			<u>33</u>	<u>77</u>
P13		<u>36</u>	<u>75</u>			<u>36</u>	<u>83</u>
P14		<u>39</u>	<u>78</u>			<u>39</u>	<u>87</u>
P15		<u>42</u>	<u>81</u>			<u>42</u>	<u>92</u>
P16							
P17							
P18							
P19							
P20							



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Office Reading
(A) Initial Hydrostatic Mud	2351	2412 PSI
(B) First Initial Flow Pressure	54	73 PSI
(C) First Final Flow Pressure	54	44 PSI
(D) Initial Closed-in Pressure	86	81 PSI
(E) Second Initial Flow Pressure	43	65 PSI
(F) Second Final Flow Pressure	43	43 PSI
(G) Final Closed-in Pressure	86	92 PSI
(H) Final Hydrostatic Mud	2351	2412 PSI