

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM	WELL NO.	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
1000	5	12:37			
	10				
	15				
	20		12:40	3 MIN	CONN & SWivel
	25	12:45			
	30				
	35				
	40				
	45				
1050			12:52		CONN & SWivel
	55	1:00	1:04	4	
	60		07	3	
	65		10	3	
	70		12	2	
	75		14	2	
	80		18	4	
	85		1:23	5	CONN & SWivel
	90	1:27	32	5	
	95		37	5	
1100			40	4	
	5		45	2	
	10		77	4	
	15		1:50	3	CONN & SWivel
	20	1:57	2:00	3	
	25		2:03	3	
	30		07	4	
	35		11	4	
	40		13	2	
	45		2:17	4	CONN
1150		11:30	11:35	5	
	55		38	3	31.46
	60		41	3	
	65		44	3	
	70		46	2	
	75		48	2	conn. - swivel
	80	55	58	3	
	85		12:00	2	
	90		02	2	
	95		03	1	
1200			04	1	
	5		06	2	
	10		08	2	CONN.
	15	13	15	2	
	20		17	2	
	25		19	2	
	30		21	2	
	35		23	2	
	40		25	2	CONN.
	45	30	32	2	
1250					

NOTE: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Okla. - have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>1250</i>	<i>55</i>	<i>12:32</i>	<i>36</i>	<i>2</i>	
	<i>60</i>		<i>37</i>	<i>1</i>	
	<i>65</i>		<i>39</i>	<i>2</i>	
	<i>70</i>		<i>41</i>	<i>2</i>	<i>CONN.</i>
	<i>75</i>	<i>46</i>	<i>48</i>	<i>2</i>	
	<i>80</i>		<i>51</i>	<i>3</i>	
	<i>85</i>		<i>51</i>	<i>3</i>	
	<i>90</i>		<i>51</i>	<i>3</i>	
	<i>95</i>		<i>1:01</i>	<i>4</i>	
	<i>1300</i>		<i>55</i>	<i>1</i>	<i>CONN. - Pump</i>
	<i>5</i>	<i>22</i>	<i>25</i>	<i>3</i>	
	<i>10</i>		<i>28</i>	<i>3</i>	
	<i>15</i>		<i>31</i>	<i>3</i>	
	<i>20</i>		<i>34</i>	<i>3</i>	
	<i>25</i>		<i>31</i>	<i>3</i>	
	<i>30</i>		<i>41</i>	<i>4</i>	<i>CONN. - Pump</i>
	<i>35</i>	<i>53</i>	<i>56</i>	<i>3</i>	
	<i>40</i>		<i>59</i>	<i>3</i>	
	<i>45</i>		<i>2:01</i>	<i>2</i>	
	<i>50</i>		<i>03</i>	<i>2</i>	
	<i>55</i>		<i>05</i>	<i>2</i>	
	<i>60</i>		<i>08</i>	<i>3</i>	<i>CONN.</i>
	<i>65</i>	<i>13</i>	<i>16</i>	<i>3</i>	
	<i>70</i>		<i>19</i>	<i>3</i>	
	<i>75</i>		<i>22</i>	<i>3</i>	
	<i>80</i>		<i>24</i>	<i>4</i>	
	<i>85</i>		<i>27</i>	<i>3</i>	
	<i>90</i>		<i>32</i>	<i>4</i>	
	<i>95</i>		<i>36</i>	<i>4:10</i>	<i>CONN.</i>
	<i>1400</i>	<i>43</i>	<i>46</i>	<i>3</i>	
	<i>5</i>		<i>49</i>	<i>3</i>	
	<i>10</i>		<i>52</i>	<i>3</i>	
	<i>15</i>		<i>55</i>	<i>3</i>	
	<i>20</i>		<i>58</i>	<i>3</i>	
	<i>25</i>		<i>3:01</i>	<i>3</i>	<i>CONN. wait on water</i>
	<i>30</i>	<i>4:13</i>	<i>16</i>	<i>3</i>	
	<i>35</i>		<i>19</i>	<i>3</i>	
	<i>40</i>		<i>23</i>	<i>4</i>	
	<i>45</i>		<i>26</i>	<i>3</i>	
	<i>50</i>		<i>28</i>	<i>2</i>	
	<i>55</i>		<i>31</i>	<i>3</i>	<i>CONN.</i>
	<i>60</i>	<i>36</i>	<i>39</i>	<i>3</i>	
	<i>65</i>		<i>42</i>	<i>3</i>	
	<i>70</i>		<i>45</i>	<i>3</i>	
	<i>75</i>		<i>48</i>	<i>3</i>	
	<i>80</i>		<i>51</i>	<i>3</i>	
	<i>85</i>		<i>54</i>	<i>3</i>	<i>CONN.</i>

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>1500</i>	<i>5</i>	<i>5:10</i>	<i>13</i>	<i>3</i>	
	<i>10</i>		<i>16</i>	<i>3</i>	
	<i>15</i>		<i>20</i>	<i>4</i>	<i>CONN.</i>
	<i>20</i>	<i>25</i>	<i>28</i>	<i>3</i>	
	<i>25</i>		<i>31</i>	<i>3</i>	
	<i>30</i>		<i>35</i>	<i>4</i>	
	<i>35</i>		<i>38</i>	<i>3</i>	
	<i>40</i>		<i>41</i>	<i>3</i>	
	<i>45</i>		<i>44</i>	<i>3</i>	<i>CONN.</i>
	<i>50</i>	<i>49</i>	<i>53</i>	<i>4</i>	
	<i>55</i>		<i>56</i>	<i>3</i>	
	<i>60</i>		<i>59</i>	<i>3</i>	
	<i>65</i>		<i>6:33</i>	<i>4</i>	
	<i>70</i>		<i>07</i>	<i>4</i>	
	<i>75</i>		<i>10</i>	<i>3</i>	<i>CONN.</i>
	<i>80</i>	<i>15</i>	<i>19</i>	<i>4</i>	
	<i>85</i>		<i>22</i>	<i>3</i>	
	<i>90</i>		<i>25</i>	<i>3</i>	
	<i>95</i>		<i>27</i>	<i>2</i>	
	<i>1000</i>		<i>29</i>	<i>2</i>	
	<i>5</i>		<i>31</i>	<i>2</i>	
	<i>10</i>		<i>35</i>	<i>4</i>	<i>CONN.</i>
	<i>15</i>	<i>40</i>	<i>44</i>	<i>4</i>	
	<i>20</i>		<i>48</i>	<i>4</i>	
	<i>25</i>		<i>52</i>	<i>4</i>	
	<i>30</i>		<i>56</i>	<i>4</i>	
	<i>35</i>		<i>7:00</i>	<i>4</i>	
	<i>40</i>		<i>07</i>	<i>4</i>	<i>AM. COND. CK. req. mixed</i>
	<i>45</i>	<i>7:10</i>	<i>27</i>	<i>4</i>	
	<i>50</i>		<i>32</i>	<i>4</i>	
	<i>55</i>		<i>33</i>	<i>5</i>	
	<i>60</i>		<i>36</i>	<i>4</i>	
	<i>65</i>		<i>40</i>	<i>4</i>	
	<i>70</i>		<i>43</i>	<i>3</i>	<i>CONN. jacked p. ts</i>
	<i>75</i>	<i>7:55</i>	<i>50</i>	<i>5</i>	
	<i>80</i>		<i>04</i>	<i>4</i>	
	<i>85</i>		<i>8</i>	<i>4</i>	
	<i>90</i>		<i>12</i>	<i>4</i>	
	<i>95</i>		<i>15</i>	<i>3</i>	
	<i>1000</i>		<i>18</i>	<i>3</i>	<i>CONN.</i>
	<i>5</i>	<i>7:25</i>	<i>22</i>	<i>4</i>	
	<i>10</i>		<i>26</i>	<i>4</i>	
	<i>15</i>		<i>31</i>	<i>5</i>	
	<i>20</i>		<i>36</i>	<i>5</i>	
	<i>25</i>		<i>41</i>	<i>5</i>	
	<i>30</i>		<i>46</i>	<i>5</i>	<i>CONN.</i>
	<i>35</i>	<i>9:07</i>	<i>50</i>	<i>3</i>	
	<i>40</i>		<i>15</i>	<i>4</i>	
	<i>45</i>		<i>19</i>	<i>4</i>	
	<i>1000</i>		<i>23</i>	<i>4</i>	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM		WELL NO.		LOCATION	
COUNTY		STATE		CONTRACTOR	
DATE		DATE		DATE	
DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
1750	55	923	927	4	
	60		32	4	Conn
	65	938	88	4	
	70		46	5	
	75		50	4	
	80		54	4	
	85		57	3	Conn
	90		1000	3	Conn
	95	1007	11	4	
	1800		16	5	
	5		19	3	
	10		24	5	
	15		29	5	
	20		33	4	Conn
	23	1040	44	4	
	30		48	4	
	35		52	5	
	40		58	5	
	45		1103	5	
	1850		7	4	
	55		1110	3	Conn
	60	1119	24	5	
	65		28	4	
	70		32	4	
	75		36	4	Trip
	80	105 PM	10	4	
	85		16	6	Conn
	90	125	28	3	
	95		32	4	
	1900		36	4	
	5		40	4	
	10		44	4	
	15		48	4	Conn
	20	2:00	204	4	
	1925		9	5	
	30		14	5	
	35		18	4	
	40		23	5	
	45		28	5	Conn work on flo line
	1950	250	54	4	
	55		58	4	
	60		2:02	4	
	65		06	4	
	70		11	5	
	1975		16	5	Conn + Rig
	80	3:25	41	6	
	85		48	7	
	90		55	7	Jet
	75	4:20	27	7	
	2000		34	7	10 samples

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubion</i>	WELL NO. <i>1</i>	LOCATION <i>Faubion</i>
COUNTY <i>Books</i>	STATE <i>KS</i>	CONTRACTOR <i>Thoroughbred</i>
		DATE <i>2-18-66</i>

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>2000</i>	<i>5</i>	<i>4:34</i>	<i>4:45</i>	<i>11</i>	
	<i>10</i>	<i>4:50/59</i>	<i>5:00</i>	<i>7</i>	
	<i>15</i>		<i>07</i>	<i>7</i>	
	<i>20</i>		<i>11</i>	<i>4</i>	
	<i>25</i>		<i>17</i>	<i>6</i>	
	<i>30</i>		<i>26</i>	<i>7</i>	
	<i>35</i>		<i>34</i>	<i>8</i>	
	<i>40</i>		<i>40</i>	<i>6</i>	
	<i>45</i>	<i>5:46</i>	<i>52</i>	<i>6</i>	
	<i>2050</i>		<i>6:01</i>	<i>9</i>	
	<i>55</i>		<i>6:18</i>	<i>7</i>	
	<i>60</i>		<i>15</i>	<i>7</i>	
	<i>65</i>		<i>22</i>	<i>7</i>	
	<i>70</i>		<i>29</i>	<i>7</i>	<i>CONTIN</i>
	<i>75</i>	<i>6:35</i>	<i>44</i>	<i>9</i>	
	<i>80</i>		<i>52</i>	<i>6</i>	
	<i>85</i>		<i>7:00</i>	<i>8</i>	
	<i>90</i>		<i>07</i>	<i>7</i>	
	<i>95</i>		<i>15</i>	<i>8</i>	
	<i>2100</i>		<i>22</i>	<i>7</i>	<i>CONTIN</i>
	<i>5</i>	<i>7:28</i>	<i>38</i>	<i>7</i>	
	<i>10</i>		<i>42</i>	<i>7</i>	
	<i>15</i>	<i>7:55</i>	<i>8:05</i>	<i>10</i>	<i>PUMP</i>
	<i>20</i>		<i>20</i>	<i>15</i>	
	<i>25</i>		<i>8:32</i>	<i>19</i>	<i>PUMP</i>
	<i>30</i>	<i>1:26</i>	<i>35</i>	<i>9</i>	<i>CONTIN</i>
	<i>35</i>	<i>40</i>	<i>49</i>	<i>9</i>	
	<i>40</i>		<i>59</i>	<i>10</i>	
	<i>45</i>		<i>2:09</i>	<i>10</i>	
	<i>2150</i>		<i>19</i>	<i>10</i>	
	<i>55</i>		<i>29</i>	<i>10</i>	
	<i>60</i>		<i>36</i>	<i>7</i>	
	<i>65</i>		<i>48</i>	<i>12</i>	<i>CONTIN</i>
	<i>70</i>	<i>53</i>	<i>3:07</i>	<i>14</i>	
	<i>75</i>		<i>19</i>	<i>12</i>	
	<i>80</i>		<i>26</i>	<i>7</i>	
	<i>85</i>		<i>37</i>	<i>11</i>	
	<i>90</i>		<i>45</i>	<i>8</i>	
	<i>95</i>		<i>47</i>	<i>2</i>	<i>CONTIN</i>
	<i>2200</i>	<i>51</i>	<i>53</i>	<i>2</i>	
	<i>5</i>		<i>4:01</i>	<i>8</i>	
	<i>10</i>		<i>4:11</i>	<i>10</i>	
	<i>15</i>		<i>20</i>	<i>9</i>	
	<i>20</i>		<i>26</i>	<i>6</i>	
	<i>25</i>		<i>34</i>	<i>8</i>	<i>CONTIN</i>
	<i>30</i>	<i>39</i>	<i>47</i>	<i>8</i>	
	<i>35</i>		<i>53</i>	<i>6</i>	
	<i>40</i>		<i>58</i>	<i>5</i>	
	<i>45</i>		<i>5:05</i>	<i>7</i>	
	<i>2250</i>		<i>11</i>	<i>6</i>	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubain</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Rooks</i>	STATE <i>Kansas</i>	DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>22</i>	<i>50</i>	<i>5:11</i>	<i>17</i>	<i>6</i>	<i>Conn.</i>
	<i>60</i>	<i>22</i>	<i>28</i>	<i>6</i>	
	<i>65</i>		<i>40</i>	<i>12</i>	
	<i>70</i>		<i>57</i>	<i>17</i>	<i>Trip</i>
	<i>75</i>	<i>8:15</i>	<i>8:26</i>	<i>11</i>	
	<i>80</i>		<i>30</i>	<i>11</i>	
	<i>85</i>		<i>35</i>	<i>5</i>	
	<i>90</i>		<i>40</i>	<i>5</i>	<i>Conn &amp; swivel</i>
	<i>95</i>	<i>8:50</i>	<i>9:00</i>	<i>10</i>	
<i>23</i>	<i>00</i>		<i>12</i>	<i>12</i>	
	<i>5</i>		<i>13</i>	<i>11</i>	<i>Jetted pits &amp; weller</i>
	<i>10</i>	<i>10:07</i>	<i>22</i>	<i>15</i>	<i>Work on jett</i>
	<i>15</i>		<i>28</i>	<i>5</i>	
	<i>20</i>		<i>32</i>	<i>14</i>	<i>Conn</i>
	<i>25</i>	<i>10:38</i>	<i>40</i>	<i>8</i>	
	<i>30</i>		<i>45</i>	<i>5</i>	
	<i>35</i>		<i>50</i>	<i>5</i>	
	<i>40</i>		<i>53</i>	<i>3</i>	
	<i>45</i>		<i>55</i>	<i>2</i>	
<i>23</i>	<i>50</i>		<i>1:03</i>	<i>3</i>	<i>Conn change. sub on Kelly</i>
	<i>55</i>	<i>11:00</i>	<i>15</i>	<i>5</i>	
	<i>60</i>		<i>24</i>	<i>9</i>	
	<i>65</i>		<i>34</i>	<i>10</i>	
	<i>70</i>		<i>44</i>	<i>10</i>	
	<i>75</i>		<i>54</i>	<i>10</i>	
	<i>80</i>		<i>12:03</i>	<i>9</i>	<i>Conn AM.</i>
	<i>85</i>	<i>12:15</i>	<i>21</i>	<i>6</i>	
	<i>90</i>		<i>30</i>	<i>9</i>	
	<i>95</i>		<i>44</i>	<i>14</i>	
<i>24</i>	<i>00</i>		<i>52</i>	<i>8</i>	
	<i>5</i>		<i>1:03</i>	<i>11</i>	
	<i>10</i>		<i>12</i>	<i>9</i>	<i>Conn</i>
	<i>15</i>	<i>1:19</i>	<i>27</i>	<i>8</i>	
	<i>20</i>		<i>37</i>	<i>10</i>	
	<i>25</i>		<i>48</i>	<i>11</i>	
	<i>30</i>		<i>2:00</i>	<i>12</i>	
	<i>35</i>		<i>15</i>	<i>15</i>	
	<i>40</i>		<i>30</i>	<i>15</i>	<i>Conn</i>
	<i>45</i>	<i>2:42</i>	<i>50</i>	<i>8</i>	
<i>24</i>	<i>50</i>		<i>3:07</i>	<i>17</i>	
	<i>55</i>		<i>25</i>	<i>18</i>	<i>pump &amp; rig</i>
	<i>60</i>	<i>3:43</i>	<i>56</i>	<i>13</i>	
	<i>65</i>		<i>4:02</i>	<i>16</i>	
	<i>70</i>		<i>34</i>	<i>12</i>	
	<i>75</i>		<i>37</i>	<i>13</i>	<i>Conn &amp; swivel</i>
	<i>80</i>	<i>4:49</i>	<i>5:08</i>	<i>19</i>	
	<i>85</i>		<i>27</i>	<i>19</i>	
	<i>90</i>		<i>42</i>	<i>15</i>	
	<i>95</i>		<i>52</i>	<i>10</i>	
<i>25</i>	<i>00</i>		<i>6:08</i>	<i>16</i>	

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma. They have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <b>FAUBION</b>	WELL NO. <b>1</b>	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
2477	2480	9:05	11	6	29 ft pipe strap
	85		23	12	
	90		38	15	Connection
	95		50	12	
	2500		10:03	13	
	5		17	14	
	10	10:00/22	35	10	CONN
	15		47	12	
	20		59	12	
	25		11:11	12	
	30		25	14	
	35		42	17	
	40		54	12	CONN. SWIVEL - Rig
	45	12:05	17	12	
	2550		27	10	
	55		41	14	
	60		55	14	
	65		1:10	15	
	70		22	12	CONN.
	75	27	39	12	
	80		49	10	
	85		59	10	
	90		2:05	7	
	95		14	8	
	2600		24	10	CONN. + SWIVEL
	5	36	47	11	
	10		56	9	
	15		3:05	10	
	20		15	9	
	25		23	8	
	30		37	14	CONN.
	35	42	53	11	
	40		4:05	12	
	45		18	13	
	2650		32	14	
	55		46	14	
	60		5:00	14	
	65		75	15	CONN.
	70	21	33	12	
	75		43	10	
	80		54	11	
	85		6:07	13	
	90		20	13	
	95		34	14	CONN.
	2700	39	58	19	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM	WELL NO.	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
2700	2701	7:58	7:08	10	
	2		16	8	
	3		24	8	
	4		29	5	
	2705		34	5	
	6		40	6	
	7		45	5	
	8		50	5	
	9		55	5	
	2710		8:01	6	
	11		7	6	
	12		13	6	
	13		18	5	
	14		21	3	
	2715		23	2	
	16		26	3	
	17		30	4	
	18		34	4	
	19		38	4	Trip
	2720		42	4	
	21		46	4	
	22		50	4	
	23		55	5	
	24		9:02	7	
	2725		7	5	
	26		14	7	
	27		21	7	Trip for B. + Conn CK Rig
	28	11:55	12:00	5	
	29		02	2	
	2730		06	4	
	31		9	3	
	32		13	4	
	33		15	2	
	34		17	2	
	2735		19	2	
	36	12:10	23	4	
	37		25	2	jetted joints to mud up
	38		27	2	
	39	12:35	37	1	
	2740		39	2	
	41		40	1	
	42		41	1	
	43		42	1	
	44		43	1	
	2745		44	1	
	46		45	1	
	47		45 1/2	1/2	
	48		46	1/2	
	49		47	1	
	2750		50	1	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM	WELL NO.	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
2750	51	12:50	51	1	
	52		52	1	
	53		53	1	
	54		54	3	
2755			1:00	4	
	56		02	2	
	57		05	2	
	58		07	2	
	59		10	3	Conn
2760		1:15 PM	17	2	
	61		19	2	
	62		22	3	
	63		23	1	
	64		25	2	
2765			27	2	
	66		29	2	
	67		31	2	
	68		33	2	
	69		35	2	
2770			39	4	
	71		42	3	
	72		44	2	
	73		46	2	
	74		47	1	
2775			1:49	2	
	76	2:02	14	2	Check valves in mud pump
	77		16	2	
	78		17	1	
	79		18	1	
2780			20	2	
	81		22	2	Hopper open
	82		24	2	
	83		26	2	
	84		28	2	
2785			30	2	
	86		33	3	
	87		36	3	
	88		40	4	
	89		43	3	Conn
2790		2:49	53	4	
	91		56	3	
	92		57	1	
	93		58	1	
	94		59	1	
2795			3:00	1	
	96		3:01	1/2	
	97		01	1/2	
	98		03	2	
	99		04	1	
2800			3:05	1	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubion</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Rooks</i>	STATE <i>KS</i>	CONTRACTOR <i>Thoroughbred</i>
		DATE <i>2-20-66</i>

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>2800</i>	<i>1</i>	<i>3:05</i>	<i>06</i>	<i>1</i>	
	<i>2</i>		<i>08</i>	<i>2</i>	
	<i>3</i>		<i>10</i>	<i>2</i>	
	<i>4</i>		<i>11</i>	<i>1</i>	
	<i>5</i>		<i>12</i>	<i>1</i>	
	<i>6</i>		<i>14</i>	<i>2</i>	
	<i>7</i>		<i>15</i>	<i>1</i>	
	<i>8</i>		<i>17</i>	<i>2</i>	
	<i>9</i>		<i>19</i>	<i>2</i>	
	<i>2810</i>		<i>20</i>	<i>1</i>	
	<i>11</i>		<i>21</i>	<i>1</i>	
	<i>12</i>		<i>22</i>	<i>1</i>	
	<i>13</i>		<i>24</i>	<i>2</i>	
	<i>14</i>		<i>27</i>	<i>3</i>	
	<i>15</i>		<i>30</i>	<i>3</i>	
	<i>16</i>		<i>33</i>	<i>3</i>	
	<i>17</i>		<i>35</i>	<i>2</i>	
	<i>18</i>		<i>38</i>	<i>3</i>	
	<i>19</i>		<i>41</i>	<i>3</i>	
	<i>2820</i>		<i>43</i>	<i>2</i>	
	<i>21</i>		<i>3:45</i>	<i>2</i>	<i>Conn &amp; Rig + Skivel</i>
	<i>22</i>	<i>4:00</i>	<i>22</i>	<i>2</i>	<i>14.0</i>
	<i>23</i>		<i>24</i>	<i>2</i>	
	<i>24</i>		<i>26</i>	<i>2</i>	
	<i>25</i>		<i>28</i>	<i>2</i>	
	<i>26</i>		<i>31</i>	<i>3</i>	
	<i>27</i>		<i>35</i>	<i>4</i>	
	<i>28</i>		<i>38</i>	<i>3</i>	
	<i>29</i>		<i>40</i>	<i>2</i>	
	<i>2830</i>		<i>43</i>	<i>3</i>	
	<i>31</i>		<i>46</i>	<i>3</i>	
	<i>32</i>		<i>48</i>	<i>2</i>	
	<i>33</i>		<i>50</i>	<i>2</i>	
	<i>34</i>		<i>53</i>	<i>3</i>	
	<i>35</i>		<i>58</i>	<i>5</i>	
	<i>36</i>		<i>5:02</i>	<i>4</i>	
	<i>37</i>		<i>07</i>	<i>5</i>	
	<i>38</i>		<i>11</i>	<i>4</i>	
	<i>39</i>		<i>15</i>	<i>4</i>	
	<i>2840</i>		<i>19</i>	<i>4</i>	
	<i>41</i>		<i>23</i>	<i>4</i>	
	<i>42</i>		<i>26</i>	<i>3</i>	
	<i>43</i>		<i>27</i>	<i>1</i>	
	<i>44</i>		<i>30</i>	<i>3</i>	
	<i>45</i>		<i>31</i>	<i>1</i>	<i>H.C.</i>
	<i>46</i>		<i>33</i>	<i>2</i>	
	<i>47</i>		<i>36</i>	<i>3</i>	
	<i>48</i>		<i>39</i>	<i>3</i>	
	<i>49</i>		<i>42</i>	<i>3</i>	
	<i>2850</i>		<i>44</i>	<i>2</i>	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM	WELL NO.	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
2850	51	5:44	48	4	
	52		53	5	CORN
	53	6:00	04	4	
	54		08	4	
	55		11	3	
	56		13	2	
	57		18	5	
	58		22	4	
	59		26	4	
	2860		30	4	
	61		33	3	
	62		37	4	
	63		38	1	
	64		40	2	
	65		41	1	
	66		42	1	
	67		44	2	
	68		48	4	
	69		52	4	H. O.
	2870		58	6	
	71		7:05	7	
	72		11	6	
	73		17	6	
	74		24	7	
	75		29	5	H. C.
	76		33	4	
	77		38	5	
	78		41	3	
	79		45	4	
	2880		47	2	
	81		48	1	
	82		51	3	
	83		53	2	
	84		55	2	CORN
	85	8:01	05	4	
	86		12	7	
	87		18	6	
	88		23	5	
	89		27	4	
	2890		33	6	
	91		37	4	
	92		40	3	
	93		47	7	
	94		52	5	
	95		58	6	
	96		9:03	5	
	97		10	7	
	98		17	7	
	99		30	13	
	2900		42	13	

INSTRUCTIONS: Fill out this report in TRIPPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Euhrman</i>	WELL NO. <i>1</i>	LOCATION <i>1-65-18W</i>
COUNTY <i>Rock</i>	STATE <i>Kansas</i>	CONTRACTOR
		DATE

DEPTH	DRILLING TIME		ACTUAL TIME	REMARKS
	FROM	TO		
<i>2900</i>	<i>1</i>	<i>12:33</i>	<i>39</i>	<i>5</i>
	<i>2</i>		<i>43</i>	<i>5</i>
	<i>3</i>		<i>47</i>	<i>4</i>
	<i>4</i>		<i>55</i>	<i>6</i>
	<i>5</i>		<i>1 01</i>	<i>6</i>
	<i>6</i>		<i>05</i>	<i>4</i>
	<i>7</i>		<i>10</i>	<i>5</i>
	<i>8</i>		<i>15</i>	<i>5</i>
	<i>9</i>		<i>20</i>	<i>5</i>
<i>2910</i>			<i>26</i>	<i>4</i>
	<i>11</i>		<i>30</i>	<i>4</i>
	<i>12</i>		<i>33</i>	<i>3</i>
	<i>13</i>		<i>36</i>	<i>3</i>
	<i>14</i>		<i>39</i>	<i>3</i>
	<i>15</i>		<i>42</i>	<i>3</i>
	<i>16</i>	<i>47</i>	<i>50</i>	<i>3</i>
	<i>17</i>		<i>52</i>	<i>2</i>
	<i>18</i>		<i>54</i>	<i>2</i>
	<i>19</i>		<i>56</i>	<i>2</i>
<i>2920</i>			<i>58</i>	<i>2</i>
	<i>21</i>		<i>2 00</i>	<i>2</i>
	<i>22</i>		<i>03</i>	<i>3</i>
	<i>23</i>		<i>06</i>	<i>3</i>
	<i>24</i>		<i>09</i>	<i>3</i>
	<i>25</i>		<i>12</i>	<i>3</i>
	<i>26</i>		<i>16</i>	<i>4</i>
	<i>27</i>		<i>20</i>	<i>4</i>
	<i>28</i>		<i>24</i>	<i>4</i>
	<i>29</i>		<i>28</i>	<i>4</i>
<i>2930</i>			<i>33</i>	<i>5</i>
	<i>31</i>		<i>39</i>	<i>6</i>
	<i>32</i>		<i>45</i>	<i>6</i>
	<i>33</i>		<i>51</i>	<i>6</i>
	<i>34</i>		<i>57</i>	<i>6</i>
	<i>35</i>		<i>3 04</i>	<i>7</i>
	<i>36</i>		<i>10</i>	<i>6</i>
	<i>37</i>		<i>15</i>	<i>5</i>
	<i>38</i>		<i>20</i>	<i>5</i>
	<i>39</i>		<i>25</i>	<i>5</i>
<i>2940</i>			<i>31</i>	<i>6</i>
	<i>41</i>		<i>37</i>	<i>6</i>
	<i>42</i>		<i>42</i>	<i>6</i>
	<i>43</i>		<i>48</i>	<i>6</i>
	<i>44</i>		<i>53</i>	<i>6</i>
	<i>45</i>		<i>58</i>	<i>5</i>
	<i>46</i>		<i>4 04</i>	<i>6</i>
	<i>47</i>	<i>10</i>	<i>14</i>	<i>4</i>
	<i>48</i>		<i>18</i>	<i>4</i>
	<i>49</i>		<i>22</i>	<i>4</i>
<i>2950</i>			<i>25</i>	<i>3</i>

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION <i>1-65-18W</i>
COUNTY <i>Rooks</i>	STATE <i>Kansas</i>	CONTRACTOR
		DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>2950</i>	<i>51</i>	<i>4:25</i>	<i>30</i>	<i>5</i>	
	<i>52</i>		<i>34</i>	<i>4</i>	
	<i>53</i>		<i>37</i>	<i>3</i>	<i>vis 38</i>
	<i>54</i>		<i>41</i>	<i>4</i>	
	<i>55</i>		<i>47</i>	<i>6</i>	
	<i>56</i>		<i>57</i>	<i>10</i>	
	<i>57</i>	<i>5:04</i>	<i>04</i>	<i>7</i>	
	<i>58</i>		<i>10</i>	<i>6</i>	
	<i>59</i>		<i>15</i>	<i>6</i>	
	<i>2960</i>		<i>21</i>	<i>5</i>	
	<i>61</i>		<i>29</i>	<i>2</i>	
	<i>62</i>		<i>34</i>	<i>11</i>	
	<i>63</i>		<i>40</i>	<i>6</i>	
	<i>64</i>		<i>46</i>	<i>6</i>	
	<i>65</i>		<i>50</i>	<i>4</i>	
	<i>66</i>		<i>54</i>	<i>4</i>	
	<i>67</i>		<i>57</i>	<i>3</i>	
	<i>68</i>		<i>6:01</i>	<i>4</i>	
	<i>69</i>		<i>05</i>	<i>4</i>	
	<i>2970</i>		<i>08</i>	<i>3</i>	
	<i>71</i>		<i>13</i>	<i>5</i>	
	<i>72</i>		<i>18</i>	<i>5</i>	
	<i>73</i>		<i>22</i>	<i>4</i>	
	<i>74</i>		<i>27</i>	<i>5</i>	
	<i>75</i>		<i>34</i>	<i>7</i>	<i>CONN.</i>
	<i>76</i>	<i>40</i>	<i>48</i>	<i>8</i>	<i>vis 39</i>
	<i>77</i>		<i>58</i>	<i>10</i>	
	<i>78</i>		<i>8:10</i>	<i>12</i>	
	<i>79</i>		<i>27</i>	<i>15</i>	
	<i>2980</i>		<i>40</i>	<i>13</i>	
	<i>81</i>		<i>55</i>	<i>15</i>	
	<i>82</i>		<i>8:10</i>	<i>15</i>	
	<i>83</i>		<i>20</i>	<i>10</i>	<i>CK R. 9</i>
	<i>84</i>	<i>8:30</i>	<i>38</i>	<i>8</i>	
	<i>85</i>		<i>50</i>	<i>12</i>	
	<i>86</i>		<i>9:05</i>	<i>15</i>	
	<i>87</i>		<i>17</i>	<i>12</i>	
	<i>88</i>		<i>30</i>	<i>13</i>	
	<i>89</i>		<i>38</i>	<i>8</i>	<i>vis-39</i>
	<i>2990</i>		<i>44</i>	<i>6</i>	
	<i>91</i>		<i>50</i>	<i>6</i>	
	<i>92</i>		<i>55</i>	<i>5</i>	
	<i>93</i>		<i>10:00</i>	<i>5</i>	
	<i>94</i>		<i>4</i>	<i>4</i>	
	<i>95</i>		<i>9</i>	<i>5</i>	
	<i>96</i>		<i>13</i>	<i>4</i>	
	<i>97</i>		<i>18</i>	<i>5</i>	
	<i>98</i>		<i>24</i>	<i>6</i>	
	<i>99</i>		<i>31</i>	<i>7</i>	
	<i>3000</i>		<i>39</i>	<i>8</i>	<i>5' samples</i>

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

TIME LOG

FARM 1 Fabbian	WELL NO. #1	LOCATION 8 M. N Stockton
COUNTY Rooks	STATE Kansas	CONTRACTOR Thoroughbred
		DATE 2-21-66

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
3000	1	10:29	48	9	
	2		58	10	
	3		13	15	
	4		22	9	
3005			30	8	
	6		40	10	
	7		54	14	
	8		12:10	18	
	9		23	13	Conn Trip
3010		4:00	10	10	
	11		15	5	
	12		20	5	
	13		26	6	
	14		32	6	
3015			38	6	
	16		46	8	
	17		50	4	✓ Need B?
	18		52	2	
	19		53	1	
3020			5:00	7	
	21		09	7	H.O.
	22		13	6	
	23		20	7	
	24		27	7	
3025			33	6	
	26		37	4	
	27		41	4	
	28		45	4	
	29		50	5	
3030			58	8	H.C.
	31		6:04	6	
	32		09	5	
	33		14	5	
	34		20	6	
3035			26	6	
	36		31	5	
	37		35	4	
	38		39	4	
	39		44	5	CONN
3040		6:52	56	4	
	41		7:01	5	
	42		07	3	
	43		10	6	
	44		18	8	Take
3045			27	9	
	46		35	8	UIS 40
	47		41	6	
	48		47	8	
	49		57	8	
3050			8:06	9	

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NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

TIME LOG

FARM <i>Faubion</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Rooks</i>	STATE <i>KS</i>	CONTRACTOR <i>Thoroughbred</i>
		DATE <i>2-21-66</i>

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
3050	51	8:06	13	7	<i>UIS 40</i>
	52		18	5	
	53		22	4	
	54		26	4	
	55		32	6	
	56		36	4	
	57		43	7	
	58		50	7	
	59		58	8	
3060			9:08	10	
	61		16	8	
	62		25	9	
	63		30	5	
	64		36	6	
	65		48	8	
	66		55	10	<i>UIS 41 WT 10'</i>
	67		10:05	10	
	68		15	10	
	69		23	8	
3070		10:29	37	8	<i>CONN</i>
	71		45	8	
	72		54	9	<i>C.F.S. 1 1/2 hr</i>
	73	12 22	30	8	
	74		38	8	
	75		41	8	
	76		57	10	
	77		1 07	10	
	78		18	11	
	79		28	10	
3080			38	10	
	81		48	10	
	82		57	9	
	83		2 07	10	
	84		17	10	
	85		26	9	
	86		36	10	
	87		42	6	
	88		50	8	
	89		57	7	
3090			3 04	7	
	91		11	7	
	92		16	5	
	93		22	6	
	94		28	6	
	95		33	5	
	96		38	5	
	97		42	4	
	98		47	5	
	99		51	4	
3100			55	4	<i>C.F.S. 1 hr</i>

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

3164

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Reels</i>	STATE <i>Kansas</i>	CONTRACTOR
		DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
3100	1	4:58	5:04	6	conn. + swivel
	2	13	20	7	
	3		30	10	
	4		37	7	
	5		44	7	
	6		53	9	
	7		6:02	9	
	8		12	10	
	9		20	8	vis. 42
	31 10		29	9	
	11		36	7	
	12		43	7	
	13		50	7	
	14		55	5	
	15		59	4	
	16		7:04	5	
	17		08	4	
	18		12	4	
	19		15	3	vis-47
	3120		21	6	Give for samples 20-40.60
	21	8:10 AM	15	5	
	22		22	7	
	23		31	9	rough
	24		40	9	
	25		51	11	
	26		9:01	10	Jetted pits while drill
	27		10	9	
	28		20	10	
	29		32	12	
	3130		42	10	
	31		54	12	
	32		1002	8	
	33	10:15	22	7	conn OK rig
	34		37	15	
	35		46	9	
	36		54	8	
	37		58	4	
	38		11:08	10	
	39		19	11	
	3140		26	7	
	41		34	18	
	42		48	14	
	43		12:00	12	
	44		10	10	
	45		20	10	
	46		29	9	
	47		39	9	
	48		46	7	
	49		54	8	
	3150		1:04	10	

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Rook's</i>	STATE <i>Kansas</i>	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>3150</i>	<i>3151</i>	<i>1:04</i>	<i>1:15</i>	<i>11</i>	
	<i>52</i>		<i>23</i>	<i>8</i>	
	<i>53</i>		<i>34</i>	<i>11</i>	
	<i>54</i>		<i>44</i>	<i>10</i>	<i>V15-43 wt-10</i>
	<i>3155</i>		<i>54</i>	<i>10</i>	
	<i>56</i>		<i>2:05</i>	<i>11</i>	
	<i>57</i>		<i>14</i>	<i>9</i>	
	<i>58</i>		<i>20</i>	<i>6</i>	
	<i>59</i>		<i>28</i>	<i>8</i>	
	<i>3160</i>		<i>36</i>	<i>8</i>	
	<i>61</i>		<i>44</i>	<i>8</i>	
	<i>62</i>		<i>50</i>	<i>6</i>	
	<i>63</i>		<i>2:54</i>	<i>4</i>	<i>Dir. for Red Conn</i>
	<i>64</i>	<i>3:42</i>	<i>47</i>	<i>5</i>	
	<i>3165</i>		<i>3:55</i>	<i>8</i>	<i>C.F.S. &amp; D.S.T. #1 346A</i>
	<i>66</i>	<i>10:53</i>	<i>11:00</i>	<i>7</i>	
	<i>67</i>		<i>07</i>	<i>7</i>	
	<i>68</i>		<i>12</i>	<i>5</i>	
	<i>69</i>		<i>18</i>	<i>6</i>	
	<i>3170</i>		<i>25</i>	<i>7</i>	
	<i>71</i>		<i>31</i>	<i>6</i>	
	<i>72</i>		<i>35</i>	<i>4</i>	
	<i>73</i>		<i>40</i>	<i>5</i>	
	<i>74</i>		<i>46</i>	<i>6</i>	
	<i>75</i>		<i>55</i>	<i>9</i>	
	<i>76</i>		<i>12:03</i>	<i>8</i>	
	<i>77</i>		<i>10</i>	<i>7</i>	
	<i>78</i>		<i>15</i>	<i>5</i>	
	<i>79</i>		<i>20</i>	<i>5</i>	
	<i>3180</i>		<i>27</i>	<i>7</i>	
	<i>81</i>		<i>37</i>	<i>8</i>	
	<i>82</i>		<i>42</i>	<i>5</i>	<i>V15 41-10+</i>
	<i>83</i>		<i>45</i>	<i>3</i>	
	<i>84</i>		<i>50</i>	<i>5</i>	
	<i>85</i>		<i>1:00</i>	<i>10</i>	
	<i>86</i>		<i>06</i>	<i>6</i>	
	<i>87</i>		<i>10</i>	<i>7</i>	
	<i>88</i>		<i>15</i>	<i>5</i>	
	<i>89</i>		<i>20</i>	<i>5</i>	
	<i>3190</i>		<i>23</i>	<i>3</i>	
	<i>91</i>		<i>27</i>	<i>4</i>	
	<i>92</i>		<i>33</i>	<i>6</i>	<i>conn. swivel - Rig</i>
	<i>93</i>	<i>14</i>	<i>48</i>	<i>4</i>	
	<i>94</i>		<i>54</i>	<i>6</i>	
	<i>95</i>		<i>2:01</i>	<i>7</i>	
	<i>96</i>		<i>10</i>	<i>9</i>	
	<i>97</i>		<i>15</i>	<i>5</i>	
	<i>98</i>		<i>22</i>	<i>7</i>	
	<i>99</i>		<i>27</i>	<i>5</i>	
	<i>5200</i>		<i>27</i>	<i>5</i>	

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubian</i>	WELL NO. <i>1</i>	LOCATION
COUNTY <i>Rock</i>	STATE <i>Kansas</i>	CONTRACTOR
		DATE

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
3200	1	2:32	38	6	
	2		48	10	
	3		57	9	
	4		3:07	10	
	5		18	11	
	6		28	10	
	7		37	9	
	8		43	6	
	9		50	7	
	3210		55	5	
	11		4:00	5	
	12		08	8	
	13		12	4	
	14		17	5	
	15		23	6	
	16		31	8	
	17		40	9	
	18		48	8	
	19		54	6	
	3220		59	5	
	21		5:05	6	
	22		15	10	
	23		20	5	CONN.
	24	25	29	4	
	25		36	7	
	26		42	6	
	27		47	5	
	28		52	5	
	29		58	6	
	3230		6:05	7	
	31		10	5	
	32		15	5	
	33		21	6	vis. 42 wt. 10.1
	34		28	7	
	35		35	7	
	36		42	7	
	37		52	10	
	38		7:01	9	AM.
	39		12	11	
	3240		20	8	
	41		23	3	
	42		30	7	
	43		43	13	
	44		56	13	
	45		8:08	12	
	46		17	9	
	47		25	8	
	48		27	2	
	49		30	3	
	3250		33	3	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>FAubion</i>	WELL NO. <i>#1</i>	LOCATION <i>8 mi. N Stockton</i>	
COUNTY <i>Rooks</i>	STATE <i>Kansas</i>	CONTRACTOR <i>Thoroughbred</i>	DATE <i>2-23-66</i>

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>3250</i>	<i>3251</i>	<i>8:33</i>	<i>8:36</i>	<i>3</i>	
	<i>52</i>		<i>40</i>	<i>4</i>	
	<i>53</i>		<i>45</i>	<i>5</i>	<i>conn dec Rig Circ 20-40-60</i>
	<i>54</i>	<i>10:10</i>	<i>13</i>	<i>3</i>	<i>9.25 gasket on mud pump</i>
	<i>3255</i>		<i>17</i>	<i>4</i>	<i>cleaned screen</i>
	<i>56</i>	<i>10:34</i>	<i>37</i>	<i>3</i>	<i>Air out of mud pump</i>
	<i>57</i>		<i>41</i>	<i>4</i>	<i>sent thru pump</i>
	<i>58</i>		<i>45</i>	<i>4</i>	
	<i>59</i>		<i>50</i>	<i>5</i>	
<i>3259</i>	<i>3260</i>		<i>59</i>	<i>9</i>	
	<i>61</i>		<i>11:05</i>	<i>6</i>	
	<i>62</i>		<i>16</i>	<i>11</i>	<i>VI-40</i>
	<i>63</i>		<i>24</i>	<i>8</i>	
	<i>64</i>		<i>35</i>	<i>11</i>	
	<i>3265</i>		<i>48</i>	<i>13</i>	
	<i>66</i>		<i>58</i>	<i>10</i>	
	<i>67</i>		<i>12:07</i>	<i>9</i>	
	<i>68</i>		<i>12:16</i>	<i>9</i>	
	<i>69</i>		<i>28</i>	<i>12</i>	
	<i>3270</i>		<i>37</i>	<i>9</i>	
	<i>71</i>		<i>45</i>	<i>8</i>	
	<i>72</i>		<i>59</i>	<i>14</i>	
	<i>73</i>		<i>1:12</i>	<i>13</i>	
	<i>74</i>		<i>20</i>	<i>8</i>	
	<i>3275</i>		<i>25</i>	<i>5</i>	
	<i>76</i>		<i>31</i>	<i>6</i>	
	<i>77</i>		<i>38</i>	<i>7</i>	
	<i>78</i>		<i>48</i>	<i>10</i>	
	<i>79</i>		<i>52</i>	<i>4</i>	
	<i>3280</i>		<i>59</i>	<i>7</i>	
	<i>81</i>		<i>2:10</i>	<i>11</i>	
	<i>82</i>		<i>19</i>	<i>9</i>	
	<i>83</i>		<i>25</i>	<i>6</i>	
	<i>84</i>		<i>36</i>	<i>11</i>	
	<i>3285</i>	<i>2:44</i>	<i>53</i>	<i>9</i>	
	<i>86</i>		<i>3:02</i>	<i>9</i>	
	<i>87</i>		<i>13</i>	<i>11</i>	
	<i>88</i>		<i>21</i>	<i>8</i>	
	<i>89</i>		<i>27</i>	<i>6</i>	<i>U.S.B.</i>
	<i>3290</i>		<i>30</i>	<i>3</i>	
	<i>91</i>		<i>33</i>	<i>3</i>	
	<i>92</i>		<i>37</i>	<i>4</i>	
	<i>93</i>		<i>40</i>	<i>3</i>	
	<i>94</i>		<i>3:50</i>	<i>10</i>	<i>C.F.S. 20-40-60 ✓ Rig</i>
	<i>3295</i>	<i>4:57</i>	<i>5:05</i>	<i>8</i>	
	<i>96</i>		<i>08</i>	<i>3</i>	<i>S.B.</i>
	<i>97</i>		<i>10</i>	<i>2</i>	
	<i>98</i>		<i>14</i>	<i>4</i>	
	<i>99</i>		<i>18</i>	<i>4</i>	
<i>3299</i>	<i>3300</i>		<i>22</i>	<i>4</i>	

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# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING  
TULSA 3, OKLAHOMA

## TIME LOG

FARM		WELL NO.	LOCATION		
Fairbairn		1			
COUNTY		STATE	CONTRACTOR		DATE
Rooks		Kansas			
DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
33.50	51	1.05	14	9	
	52		20	6	
	53		25	5	
	54		29	4	
	55		34	5	
	56		39	5	
	57		44	5	
	58		50	6	
	59		56	6	
	33.60		2.02	6	
	61		08	6	
	62		13	5	
	63		18	5	
	64		21	3	
	65		24	3	
	66		26	2	
	67		29	3	
	68		33	4	C.F.S. 1 hr.
	69	3.37	4.3	6	
	33.70		4.7	5	
	71		5.1	4	
	72		5.5	4	
	73		5.9	4	
	74		4.03	4	
	75		0.7	6	
	76		1.6	7	CON.
	77	2.2	2.8	10	
	78		3.4	6	
	79		3.9	5	
	33.80		4.3	4	
	81		4.7	4	
	82		5.0	3	
	83		5.3	3	
	84		5.9	6	C.F.S. 1 hr.
	85	6.02	6.08	6	
	86		1.6	8	VIS 42 WT. 10.1
	87		2.4	8	Comp
	88	7.34	3.4	10	OK log new values surface in mud sample.
	89		4.5	11	
	33.90		5.4	5	
	91		5.2	2	
	92		5.5	3	WORK ON SURFACE
	93	8.14	1.6	2	
	94		2.0	4	
	95		2.5	5	
	96		3.8	3	
	97		3.2	4	
	98		3.6	4	
	99		4.0	4	
	34.00	9.15	4.8	8	give four samples 1 hr. working on surface

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING

TULSA 3, OKLAHOMA

## TIME LOG

FARM <i>Faubion</i>	WELL NO. <i>1</i>	LOCATION	
COUNTY <i>Rooks</i>	STATE <i>K.S.</i>	CONTRACTOR <i>Thoroughbred</i>	DATE <i>2-23-66</i>

DEPTH		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
<i>3000</i>	<i>1</i>	<i>5:27</i>	<i>26</i>	<i>4</i>	
	<i>2</i>		<i>29</i>	<i>3</i>	
	<i>3</i>		<i>32</i>	<i>3</i>	
	<i>4</i>		<i>35</i>	<i>3</i>	
	<i>5</i>		<i>36</i>	<i>1</i>	
	<i>6</i>		<i>39</i>	<i>4</i>	
	<i>7</i>		<i>43</i>	<i>4</i>	
	<i>8</i>		<i>45</i>	<i>2</i>	
	<i>9</i>		<i>48</i>	<i>3</i>	
	<i>3310</i>		<i>50</i>	<i>2</i>	
	<i>11</i>		<i>52</i>	<i>2</i>	
	<i>12</i>		<i>54</i>	<i>2</i>	
	<i>13</i>		<i>56</i>	<i>2</i>	
	<i>14</i>		<i>59</i>	<i>3</i>	
	<i>15</i>		<i>6:04</i>	<i>5</i>	<i>CONN + SWivel</i>
	<i>16</i>	<i>6:18</i>	<i>22</i>	<i>4</i>	
	<i>17</i>		<i>33</i>	<i>11</i>	
	<i>18</i>		<i>43</i>	<i>10</i>	
	<i>19</i>		<i>52</i>	<i>9</i>	<i>VIS 41</i>
	<i>3320</i>		<i>7:01</i>	<i>9</i>	
	<i>21</i>		<i>09</i>	<i>8</i>	
	<i>22</i>		<i>15</i>	<i>6</i>	
	<i>23</i>		<i>20</i>	<i>5</i>	
	<i>24</i>		<i>26</i>	<i>6</i>	
	<i>25</i>		<i>33</i>	<i>7</i>	
	<i>26</i>		<i>39</i>	<i>6</i>	
	<i>27</i>		<i>44</i>	<i>5</i>	
	<i>28</i>		<i>49</i>	<i>5</i>	
	<i>29</i>		<i>54</i>	<i>5</i>	
	<i>3330</i>		<i>59</i>	<i>5</i>	
	<i>31</i>		<i>8:04</i>	<i>5</i>	
	<i>32</i>		<i>10</i>	<i>6</i>	
	<i>33</i>		<i>21</i>	<i>11</i>	
	<i>34</i>		<i>33</i>	<i>12</i>	
	<i>35</i>		<i>8:45</i>	<i>12</i>	<i>Trip</i>
	<i>36</i>	<i>11:26</i>	<i>31</i>	<i>5</i>	
	<i>37</i>		<i>36</i>	<i>5</i>	
	<i>38</i>		<i>42</i>	<i>6</i>	
	<i>39</i>		<i>47</i>	<i>5</i>	
	<i>3340</i>		<i>52</i>	<i>5</i>	
	<i>41</i>		<i>57</i>	<i>5</i>	
	<i>42</i>		<i>12:02</i>	<i>5</i>	
	<i>43</i>		<i>06</i>	<i>4</i>	
	<i>44</i>		<i>10</i>	<i>4</i>	
	<i>45</i>		<i>15</i>	<i>5</i>	<i>Conn + swivel</i>
	<i>46</i>	<i>27</i>	<i>34</i>	<i>7</i>	<i>VIS 42 WT. 10.1</i>
	<i>47</i>		<i>41</i>	<i>7</i>	
	<i>48</i>		<i>49</i>	<i>8</i>	
	<i>49</i>		<i>57</i>	<i>8</i>	
	<i>3350</i>		<i>1:05</i>	<i>8</i>	

INSTRUCTIONS: Fill out this report in TRIPLICATE (Original and two carbon copies). Special care must be given to making this report legible and accurate. After completion of drilling, send these reports to: National Associated Petroleum Company, Fifth Floor, Ritz Building, Tulsa, Oklahoma, if they have not been picked up at the well by the Geologist.

# NATIONAL ASSOCIATED PETROLEUM COMPANY

FIFTH FLOOR RITZ BUILDING  
TULSA 3, OKLAHOMA

## TIME LOG

FARM	WELL NO.	LOCATION
COUNTY	STATE	CONTRACTOR
		DATE

DEPTH.		DRILLING TIME		ACTUAL TIME	REMARKS
FROM	TO	BEGAN	ENDED		
3400	3401	9:48	9:52	4	Mud Line 2" value
	2	11:00	11:08	8	
	3		16	8	
	4		22	6	
	3405		27	5	
	6		33	6	Conn work on - barrel
	7	11:55	59	4	
	8		1:02	3	
	9		6	4	
	3410		10	4	
	11		14	4	
	12		17	3	
	13		21	4	
	14		26	5	
	3415		33	7	Circ for sample 20-40-60
	16	1:36	40	4	
	17		43	3	Jetted pits c. 3415'
	18		46	3	
	19		48	2	
	3420		53	5	
	21		57	4	
	22		2:03	6	
	23		7	4	
	24		15	8	
	3425		22	7	
	26		26	4	Rough real rough
	27		34	8	
	28		44	10	Rough
	29		50	6	Rough
	3430		57	7	Swivel Rig C.F.S. 20-40-60
	31	5:46	58	6	
	32		59	5	
	33		6:05	8	
	34		13	8	
	3435		19	6	
	36		26	7	
	37		30	4	CONN
	38	6:37	40	3	
	39		45	5	
	3440		51	6	visibility
	41		58	10	
	42	to the	6:59	5	C.F.S. 20-40-60
	43				
	44				
	3445				
	46				
	47				
	48				
	49				
	3450				

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