

**SCHLUMBERGER WELL SURVEYING CORPORATION**  
HOUSTON, TEXAS



*Formation Tester*

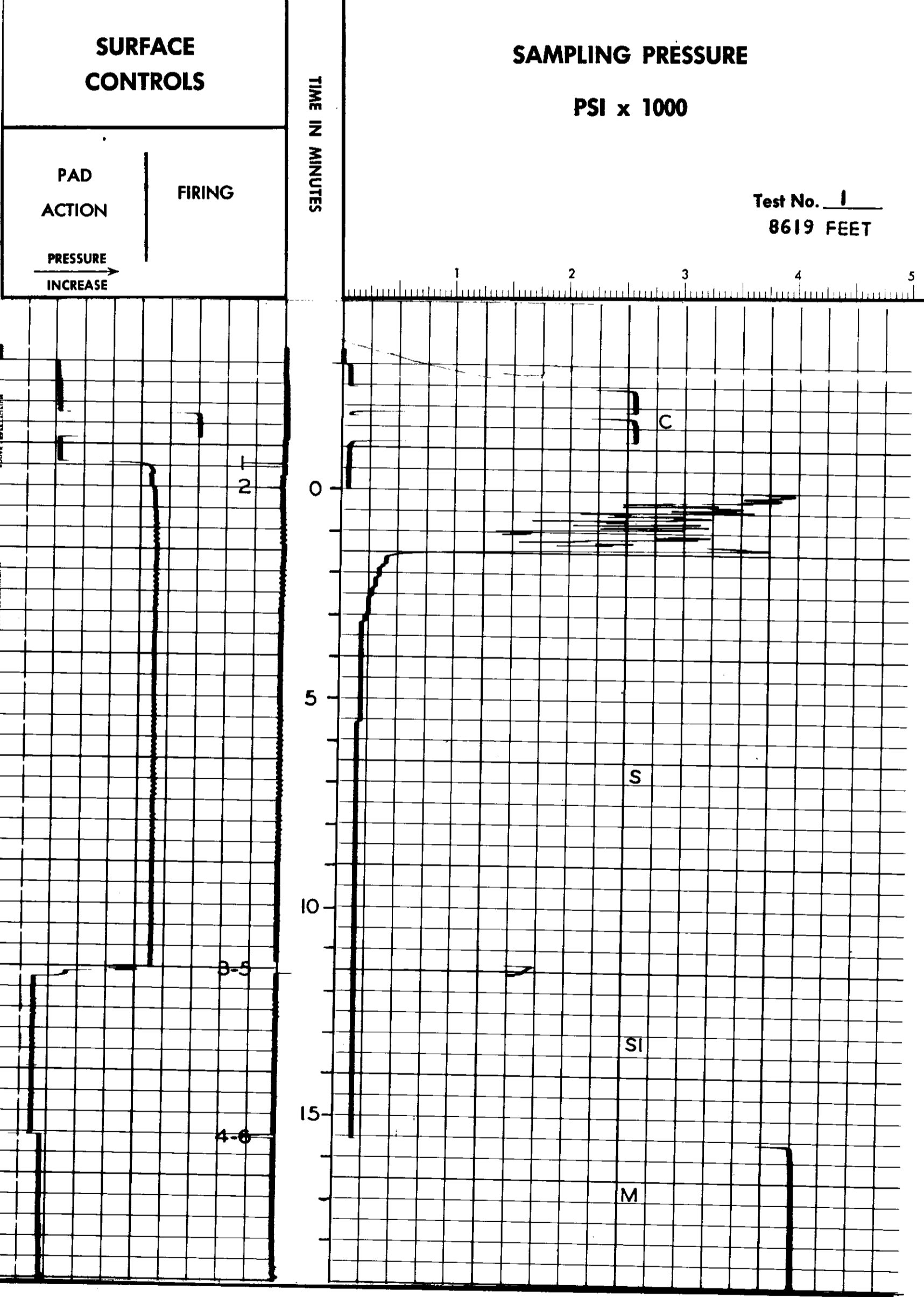
COUNTY <u>LAKE</u> FIELD or <u>LAKEVIEW AREA</u> LOCATION <u>18 - 36S - 18E</u> WELL <u>THOMAS CREEK UNIT, BLOCK III, NO. 1</u> COMPANY <u>HUMBLE OIL AND REFINING COMPANY</u>	COMPANY <u>HUMBLE OIL AND REFINING COMPANY</u> WELL <u>THOMAS CREEK UNIT</u> BLOCK <u>III, NO. 1</u> FIELD <u>LAKEVIEW AREA</u> LOCATION <u>18 - 36S - 18E</u>	Surveys Made FT (1-ES, SL, ) (GRN) Location of Well 400 FT. NORTH AND 925 FT. WEST OF EAST 1/4 CORNER Elevation: D.F.: <u>5235.3</u> K.B.: <u>5235.3</u> or G.L.: <u>5222</u> FILING No. _____
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Test No. <u>ONE</u> Date <u>9 - 3 - 60</u> Test Depth <u>8619</u> Choke Size <u>2 3/4</u> Sample Unit Size Gallons <u>2 3/4</u> Flowing Pressure psi <u>125 PRELOAD ON TOOL</u> Shut in Pressure psi <u>125 PRELOAD ON TOOL</u> Hydrostatic Pressure psi <u>4000</u> Surface Pressure psi _____ Minutes Tool Open <u>11 1/2</u> Sample Unit Volume <u>2 3/4</u> Recovery: <u>.2 (SHOT GAS)</u> cc. ft. Gas _____ cc. Distillate _____ cc. Oil _____ cc. Water _____ cc. Mud <u>2700</u> cc. Sand _____ Water Sample Res. Unfiltered _____ Water Sample Res. Filtered _____ Mud Filtrate Res. _____ Mud Filtrate Source _____ Gas/Oil Ratio _____ Oil API Gravity @ 60°F: _____ Type Sample Shot <u>SC</u>	V <sub>1</sub> _____ V <sub>2</sub> _____ V <sub>3</sub> _____ V <sub>4</sub> _____ V <sub>5</sub> _____ V <sub>6</sub> _____ V <sub>7</sub> _____ V <sub>8</sub> _____ V <sub>9</sub> _____ V <sub>10</sub> _____ V <sub>11</sub> _____ V <sub>12</sub> _____ V <sub>13</sub> _____ V <sub>14</sub> _____ V <sub>15</sub> _____ V <sub>16</sub> _____ V <sub>17</sub> _____ V <sub>18</sub> _____ V <sub>19</sub> _____ V <sub>20</sub> _____ V <sub>21</sub> _____ V <sub>22</sub> _____ V <sub>23</sub> _____ V <sub>24</sub> _____ V <sub>25</sub> _____ V <sub>26</sub> _____ V <sub>27</sub> _____ V <sub>28</sub> _____ V <sub>29</sub> _____ V <sub>30</sub> _____
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FOLD HERE

Operating Rig Time <u>2 1/2 HOURS</u>	Mud Nature <u>GEL.</u>	Mud pH <u>8</u>
Truck No. <u>2507 SAC</u>	Mud Density <u>67.5</u>	Mud Water Loss cc/30 min. <u>22</u>
Engineer <u>STRONG</u>	Mud Viscosity <u>47</u>	Bit Size: _____
F.T. Operator <u>RULE</u>	Mud Resistivity <u>7.1</u> @ <u>67</u> °F	From <u>1014</u> to <u>8652</u>
F.T. Truck No. <u>2309</u> Witness <u>THOMAS</u>	Mud Resistivity BHT <u>2.55</u> @ <u>189</u> °F	From _____ to _____

REMARKS DEPTH OF TEST TOO CLOSE TO T.D. TO ALLOW A TESTER POSITION RECORD TO BE MADE.



**FORMATION TESTER CODING**

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|----------------------------------|-----------------------------|
| A. Tester Set At This Depth      | 1. Seal Pad Set             |
| C. Calibrate Signal              | 2. Tester Open              |
| S. Sampling Pressure, PSI        | 3. Seal Valve Closed        |
| SI. Shut-in Pressure, PSI        | 4. Get-away Shot            |
| M. Hydrostatic Mud Pressure, PSI | 5. Dump Shot                |
|                                  | 6. Tool Retracts            |
|                                  | 7. Pressure Gauge Only Open |

COMPANY HUMBLE OIL AND REFINING COMPANY  
 WELL THOMAS CREEK UNIT, BLOCK III, NO. 1  
 FIELD LAKEVIEW AREA STATE OREGON