

PRUETT INDUSTRIES, INC.  
8915 ROSEDA HWY BAKERSFIELD, CA 933  
(805) 589-2768 FAX (805) 589-3268

SUB-SURFACE TEMPERATURE SURVEY

|                         |  |                            |                                       |
|-------------------------|--|----------------------------|---------------------------------------|
| CO. ANADARKO            |  | RUN 1A FIELD PUEBLO VALLEY | WELL 25- <sup>22</sup> <del>52A</del> |
| EFF DEPTH 2500'         |  | WELL STAT                  | STATIC                                |
| CASING 4 1/2" TO -1082' |  | CASING PRESS               | TOOL HUNG                             |
| LINER -                 |  | TUBING PRESS 60 PSIG       | ON BOTTOM 1:15PM                      |
| DATE 032094             |  | ELEMENT RANGE 43 - 515     | OFF BOTTOM 1:25PM                     |
| ELEVATION               |  | ZONE                       | ZERO POINT G.L.                       |
| MAX TEMP                |  | PICK-UP                    | SHUT-IN                               |
| PERF -                  |  | CAL SER NO. 3550           | ON-PROD                               |
| TUBING -                |  |                            | MPP                                   |
| UNITS ENGLISH           |  | PURPOSE                    | STATIC TEMPERATURE TRAVERSE           |

SURVEY DATA

| CO. ANADARKO |       |       |      | RUN 1A FIELD PUEBLO VALLEY |       |       |      | WELL 25-52A |       |     |      |
|--------------|-------|-------|------|----------------------------|-------|-------|------|-------------|-------|-----|------|
| TIME         | DEPTH | P-T   | GRAD | TIME                       | DEPTH | P-T   | GRAD | TIME        | DEPTH | P-T | GRAD |
| 10:20        | 0     | 59.0  | .000 | 11:05                      | 600   | 168.6 | .000 |             |       |     |      |
| 10:21        | 20    | 59.6  | .000 | 11:06                      | 620   | 173.0 | .000 |             |       |     |      |
| 10:22        | 40    | 60.8  | .000 | 11:07                      | 640   | 175.5 | .000 |             |       |     |      |
| 10:23        | 60    | 62.2  | .000 | 11:08                      | 660   | 179.2 | .000 |             |       |     |      |
| 10:24        | 80    | 65.2  | .000 | 11:09                      | 680   | 184.4 | .000 |             |       |     |      |
| 10:25        | 100   | 70.1  | .000 | 11:10                      | 700   | 189.3 | .000 |             |       |     |      |
| 10:26        | 120   | 77.3  | .000 | 11:11                      | 720   | 192.6 | .000 |             |       |     |      |
| 10:27        | 140   | 84.4  | .000 | 11:12                      | 740   | 196.4 | .000 |             |       |     |      |
| 10:28        | 160   | 88.9  | .000 | 11:13                      | 760   | 200.3 | .000 |             |       |     |      |
| 10:29        | 180   | 94.3  | .000 | 11:14                      | 780   | 204.4 | .000 |             |       |     |      |
| 10:35        | 200   | 103.5 | .000 | 11:15                      | 800   | 208.9 | .000 |             |       |     |      |
| 10:36        | 220   | 111.3 | .000 | 11:16                      | 820   | 215.1 | .000 |             |       |     |      |
| 10:37        | 240   | 115.1 | .000 | 11:17                      | 840   | 220.6 | .000 |             |       |     |      |
| 10:38        | 260   | 119.4 | .000 | 11:18                      | 860   | 226.2 | .000 |             |       |     |      |
| 10:39        | 280   | 123.3 | .000 | 11:19                      | 880   | 232.4 | .000 |             |       |     |      |
| 10:40        | 300   | 126.7 | .000 | 11:20                      | 900   | 238.1 | .000 |             |       |     |      |
| 10:41        | 320   | 129.6 | .000 | 11:21                      | 920   | 244.8 | .000 |             |       |     |      |
| 10:42        | 340   | 133.3 | .000 | 11:22                      | 940   | 249.9 | .000 |             |       |     |      |
| 10:43        | 360   | 136.5 | .000 | 11:23                      | 960   | 256.0 | .000 |             |       |     |      |
| 10:44        | 380   | 139.7 | .000 | 11:24                      | 980   | 261.3 | .000 |             |       |     |      |
| 10:45        | 400   | 144.7 | .000 | 11:35                      | 1000  | 279.5 | .000 |             |       |     |      |
| 10:46        | 420   | 147.3 | .000 | 11:36                      | 1020  | 281.3 | .000 |             |       |     |      |
| 10:47        | 440   | 149.4 | .000 | 11:37                      | 1040  | 285.1 | .000 |             |       |     |      |
| 10:48        | 460   | 151.4 | .000 | 11:38                      | 1060  | 289.4 | .000 |             |       |     |      |
| 10:49        | 480   | 153.0 | .000 | 11:39                      | 1080  | 293.2 | .000 |             |       |     |      |
| 11:00        | 500   | 161.5 | .000 | 11:40                      | 1100  | 297.8 | .000 |             |       |     |      |
| 11:01        | 520   | 164.0 | .000 | 11:41                      | 1120  | 300.4 | .000 |             |       |     |      |
| 11:02        | 540   | 164.4 | .000 | 11:42                      | 1140  | 302.0 | .000 |             |       |     |      |
| 11:03        | 560   | 164.9 | .000 | 11:43                      | 1160  | 303.4 | .000 |             |       |     |      |
| 11:04        | 580   | 166.3 | .000 | 11:44                      | 1180  | 304.2 | .000 |             |       |     |      |

ANADARKO  
PROPERTY DATA

SURVEY DATA

CO. ANADARKO

RUN 1A FIELD PUEBLO VALLEY

WELL 25-52A

| TIME  | DEPTH | P-T   | GRAD | TIME  | DEPTH | P-T   | GRAD |
|-------|-------|-------|------|-------|-------|-------|------|
| 11:55 | 1200  | 307.1 | .000 | 12:34 | 1880  | 306.6 | .000 |
| 11:56 | 1220  | 307.3 | .000 | 12:35 | 1900  | 306.3 | .000 |
| 11:57 | 1240  | 307.3 | .000 | 12:36 | 1920  | 305.2 | .000 |
| 11:58 | 1260  | 307.4 | .000 | 12:37 | 1940  | 304.1 | .000 |
| 11:59 | 1280  | 307.4 | .000 | 12:38 | 1960  | 303.6 | .000 |
| 12:00 | 1300  | 307.4 | .000 | 12:39 | 1980  | 302.7 | .000 |
| 12:01 | 1320  | 307.7 | .000 | 12:45 | 2000  | 300.4 | .000 |
| 12:02 | 1340  | 307.7 | .000 | 12:46 | 2020  | 300.0 | .000 |
| 12:03 | 1360  | 307.7 | .000 | 12:47 | 2040  | 299.5 | .000 |
| 12:04 | 1380  | 308.0 | .000 | 12:48 | 2060  | 299.3 | .000 |
| 12:05 | 1400  | 308.0 | .000 | 12:49 | 2080  | 299.0 | .000 |
| 12:06 | 1420  | 308.0 | .000 | 12:50 | 2100  | 298.6 | .000 |
| 12:07 | 1440  | 308.0 | .000 | 12:51 | 2120  | 298.6 | .000 |
| 12:08 | 1460  | 308.0 | .000 | 12:52 | 2140  | 298.2 | .000 |
| 12:09 | 1480  | 307.8 | .000 | 12:53 | 2160  | 297.4 | .000 |
| 12:15 | 1500  | 307.6 | .000 | 12:54 | 2180  | 295.4 | .000 |
| 12:16 | 1520  | 307.6 | .000 | 12:55 | 2200  | 293.5 | .000 |
| 12:17 | 1540  | 307.6 | .000 | 12:56 | 2220  | 291.2 | .000 |
| 12:18 | 1560  | 307.6 | .000 | 12:57 | 2240  | 289.0 | .000 |
| 12:19 | 1580  | 307.5 | .000 | 12:58 | 2260  | 287.0 | .000 |
| 12:20 | 1600  | 307.5 | .000 | 12:59 | 2280  | 284.9 | .000 |
| 12:21 | 1620  | 307.5 | .000 | 13:05 | 2300  | 279.2 | .000 |
| 12:22 | 1640  | 307.5 | .000 | 13:06 | 2320  | 279.2 | .000 |
| 12:23 | 1660  | 307.4 | .000 | 13:07 | 2340  | 278.8 | .000 |
| 12:24 | 1680  | 307.3 | .000 | 13:08 | 2360  | 278.7 | .000 |
| 12:25 | 1700  | 307.2 | .000 | 13:09 | 2380  | 278.7 | .000 |
| 12:26 | 1720  | 307.2 | .000 | 13:10 | 2400  | 278.7 | .000 |
| 12:27 | 1740  | 307.6 | .000 | 13:11 | 2420  | 278.7 | .000 |
| 12:28 | 1760  | 307.6 | .000 | 13:12 | 2440  | 278.7 | .000 |
| 12:29 | 1780  | 307.9 | .000 | 13:13 | 2460  | 278.7 | .000 |
| 12:30 | 1800  | 308.2 | .000 | 13:14 | 2480  | 279.1 | .000 |
| 12:31 | 1820  | 308.4 | .000 | 13:15 | 2500  | 279.0 | .000 |
| 12:32 | 1840  | 308.1 | .000 | 13:25 | 2505  | 278.9 | .000 |
| 12:33 | 1860  | 307.7 | .000 | 0:00  | 0     | .0    | .000 |

BY JAY HANEY / JOHN HOFFMAN

ANADARKO  
 OIL & GAS CORPORATION  
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PRUETT INDUSTRIES, INC.  
 8915 ROSEDALE HWY BAKERSFIELD, CA 93312  
 (805) 589-2768 FAX (805) 589-3268

SUB-SURFACE PRESSURE SURVEY

|                         |   |                            |  |
|-------------------------|---|----------------------------|--|
| 0. ANADARKO             |   | RUN 01 FIELD PUEBLO VALLEY | WELL 25- <sup>22</sup> <del>22</del> A |
| OFF DEPTH 2500'         |   | WELL STAT                  | STATIC                                 |
| CASING 4 1/2" TO -1082' |   | CASING PRESS               | TOOL HUNG                              |
| INNER                   |   | TUBING PRESS 60 PSIG       | ON BOTTOM 1:15PM                       |
| DATE 032094             |   | ELEMENT RANGE 0 - 2615     | OFF BOTTOM 1:25PM                      |
| ELEVATION               |   | ZONE                       | ZERO POINT G.L.                        |
| MAX TEMP                |   | PICK-UP                    | SHUT-IN                                |
| PERF                    | - | CAL SER NO. 7688           | ON-PROD                                |
| TUBING                  | - |                            | MPP                                    |
| UNITS ENGLISH           |   | PURPOSE                    | STATIC PRESSURE GRADIENT               |

SURVEY DATA

|             |       |                            |             |      |       |       |      |
|-------------|-------|----------------------------|-------------|------|-------|-------|------|
| 0. ANADARKO |       | RUN 01 FIELD PUEBLO VALLEY | WELL 25-52A |      |       |       |      |
| TIME        | DEPTH | P-T                        | GRAD        | TIME | DEPTH | P-T   | GRAD |
| 1:00        | 0     | 60.5                       | .000        | 1:00 | 1000  | 472.1 | .412 |
| 1:00        | 200   | 142.7                      | .411        | 1:00 | 1200  | 555.3 | .416 |
| 1:00        | 500   | 266.1                      | .412        | 0:00 | 0     | .0    | .000 |

LOCKS STOPPED @ 1200'  
 BY JAY HANEY / JOHN HOFFMAN

ANADARKO  
 BAKERSFIELD, CA  
 805-589-2768