Form C-5 (5/88)

# P

## STATE OF KANSAS - CORPORATION CONGISSION PRODUCTION TEST & GOR REPORT

| Conserva          | tion Di | viaton      |                              |               |   |  |          |                                       |           |                   | -5 Revised                            |
|-------------------|---------|-------------|------------------------------|---------------|---|--|----------|---------------------------------------|-----------|-------------------|---------------------------------------|
| TYPE TES          | r Ki    | tial        | Annual                       | Workove       | r Recla   | ssifice  | tion     | 77                                    | ST DATE:  | 6-1               | 1-96                                  |
| Company           |         | r           |                              | Leaze .       |   | 1  | 1/1      |                                       | Well No.  |                   |                                       |
| an                | zdails  |             | etioles                      | cation        | <u> </u>  | avis   | 12       |                                       |           |                   |                                       |
| County            |         | <b></b>     | Lo                           | cation        | Şe  | ction  |          | ship                                  | Rango     | Acre              | 6                                     |
| 5 tever           | بهہ     |             | 6.6                          | O FSLY        | 660 FW  | 12   | .3/      | · · · · · · · · · · · · · · · · · · · | .35       |                   |                                       |
| Field             |         |             |                              | servoir       |   | ·  | Pipe     | line                                  | Connecti  | on                |                                       |
| Cutter            | 1       |             | Bay                          | eal Che       | stee  |  |          |                                       |           |                   |                                       |
| Completio         | on Date | 3           | Тура С                       | ompletion     | (Describe)  |  | Plug     | Back                                  | T.D.      | Pack              | er Set At                             |
|                   | -96     |             |                              | Oil           | •   |  | Š        | 640                                   | •         | 11                | Å                                     |
| Production        | n Met   | 10d t       | <del>د. دني بيند.</del><br>ا | T             | ype Fluid   | Product  | ion      |                                       | API Gra   |                   |                                       |
|                   |         |             | as Lift                      |               | 876   | -  |          |                                       |           | vity of L<br>38.: | 5                                     |
| Flowing Casing Si | ZO      | Weig        | ht                           | I.D.          |   | t  | Fori     | orati                                 | ons.      | To                | <del></del> ,                         |
| 5.50              |         | 15          | 5.5                          | 4.950         | 57  | 92   |          | 5                                     | 658       | 56                | <del>7</del> 8                        |
| Tubing St         | Zė      | Weig        | ht                           | 4.950<br>1.D. | Set A   | ŧ  | Perí     | orati                                 | ons       | To                | · · · · · · · · · · · · · · · · · · · |
| 2.37              |         | 4.7         |                              | 1.995         |   |  |          | NA                                    |           | •                 |                                       |
|                   |         | 7.1.7       |                              |               | <u> </u>  |  |          | · · · · · ·                           | <u> </u>  | Dec               |                                       |
| Pretest:          | Data    | Z 0 9 Z     | #1.ma                        | 18-00 8 4     | Ending  | Data   | 110.     | 01 =                                  |           | TUT.              | ation Hrs.                            |
| Starting          | Date    | 6-7-76      | 1 1200                       | 70.00AF       | <u>Ending</u>   | DG CO  | 6-10-    | 7.6                                   | ine je:   | DAME              | <i>24</i><br>ation Hrs.               |
| Test:             | Dote    | / M 96      | Tri mar                      | mien de       | Ending  | Dota /   | . //.C.  | / -                                   | 13 10 to  | TUU.              | ation nrs.<br><i>A\</i>               |
| Starting          | Date    | 6-70-76     | 1 11114                      | OTT DEODIN    | CTION OBSE  | DATE P   | mu       | 21                                    | 1ma /0.0  | OAR               | ar_                                   |
| Producing         |         |             |                              | OIL PRODU     |   |  |          |                                       |           |                   |                                       |
|                   |         |             |                              | •             | Separat   |  | sure     |                                       |           | Choke             | 51Z6                                  |
| Casing:           |         | Tubi        |                              |               |   | <del>,                                    </del> | •        |                                       |           |                   |                                       |
| Bbls.∕In.         |         | Tank        |                              | tarting Go    |   |  | nding    |                                       |           | Net Pro           | i. Bbls.                              |
|                   | Size    | Number      | Feet                         | Inches        | Barrels   | Feet   | Inch     | 88                                    | Barrels   | Water             | 011                                   |
|                   | _       | 1           | 7                            | 16            |   |  | - 1/     | $-\top$                               |           |                   | 1                                     |
| Protest:          | 300     | west        | 5 2                          | 14            | 42.16   | 2  | 9 1/8    | ۷                                     | 55.94     | /6                | 13.79                                 |
|                   |         |             |                              | - 4           | ~~ 016  |  |          | 7                                     |           |                   |                                       |
| Test:             | 300     | doe W       | - 2                          | 96            | 55.94   | 3  | 63/      | <u> </u>                              | 71.39     | 17                | 15,45                                 |
|                   | ٠,      |             |                              |               |   |  |          | $\overline{}$                         |           |                   | 1                                     |
| Test:             | i       |             |                              |               |   | <u> </u>   | <u> </u> |                                       |           |                   | <u> </u>                              |
|                   |         |             | (                            | GAS PRODUC    | CTION OBSE  | RVED DA  | TA       |                                       |           |                   |                                       |
| Orifice M         | eter C  | onnection   | 18                           |               | Orif  | ice Met  | er Ran   | ₹0                                    | -         | ****              |                                       |
| Pipe Taps         | i       | Flange      | Tabs:                        |               | Diff  | erentia  | 1:       |                                       | Static F  | ressure:          |                                       |
| Measuring         | Run     | -Prover-    | Orilice                      | Meter-Pro     | ver-Teste   | r Press  | ure 🗍    | Mff.                                  | Pressa /  | ravity [          | lowing                                |
| Device            | Tes     | ter Size    | Size                         | In.Water      | In Merc.  | esig or  | (Pd)     | hw)KA                                 | am (hallh | ās (Gg)           | Cemp. (t)                             |
| Orifice           |         |             |                              |               |   |  |          |                                       |           |                   | C+1014                                |
| Meter             |         |             | <u> </u>                     | <u> </u>      |   |  | j        |                                       |           |                   |                                       |
| Critical          |         |             |                              | 1             | }   |  |          |                                       | NOC       | 1 9 1996          | 0.1                                   |
| Flow Prov         | or      |             |                              |               |   |  | <u>.</u> |                                       |           | 5-18-             | 96                                    |
| Orifice           |         |             | •                            | !             | 1   |  | ·        |                                       | CONSERVA  | TION DIVISION     |                                       |
| Well Test         | er      |             |                              |               |   |  |          |                                       | WIC       | HTA KS            |                                       |
|                   |         |             |                              | GAS FLOW R    | ZATE CALCUI   | LATIONS  | (R)      |                                       |           |                   |                                       |
| Coeff. MC         |         | Meter-Pro   | over                         | Extension     | on Gravi  | ty /   | Flowin   | Tem                                   | Deviat    | ion (             | hart -                                |
| (Fb)(Fp)(         | OWIC)   | Press.(Pa   | 1a)(Pm)                      | hw x Pa       | Facto   | r (Fg)   |          |                                       | Factor    | 1                 | actor(Fd)                             |
| • • •             |         |             |                              |               | ļ.  |  |          | *                                     |           |                   |                                       |
|                   |         |             |                              |               | <u>_</u>  |  |          |                                       | 1         |                   |                                       |
| Gas Prod.         |         |             |                              | Oil Prod.     |   |  | Gas/0:   | 1 Rat                                 | tio       |                   | Cubic Ft.                             |
| Flow Rate         |         |             |                              | Bbls./Day     | 7: 15.  | 45   | (6       | OR)                                   | <b>.</b>  |                   | per Bbl.                              |
| The und           | ersign  | ed author   | ity, on                      | behalf of     | the Compa   | nv. st   | ates th  | at h                                  | i ia dula | authoris          | Ad                                    |
| to make t         | ne abo  | ve report   | t and the                    | at he has     | knowledge   | of the   | facts    | state                                 | ed therei | n. and th         | nat                                   |
| said repo         | rt is   | true and    | correct.                     | . Executed    | this the  | //   | Ĥ        | day                                   | میں 1o    |                   | 19 96                                 |
|                   |         |             |                              |               | ~   |  |          |                                       | V         | 1101              | <del></del>                           |
|                   |         | <del></del> |                              |               | C\$17   |  |          |                                       | 1) Dur    | State             | _                                     |
| For Off           | set Opi | erator      |                              | F             | or <ate< td=""><td></td><td></td><td></td><td>For Comp</td><td>any</td><td></td></ate<> |  |          |                                       | For Comp  | any               |                                       |

### STATE CORPORATION COMMISSION OF KANSAS, CONSERVATION DIVISION

### PRODUCTIVITY TEST BARREL TEST

| OPERATOR                                |                  | LOCA         | TION OF       | WELL                      |                                       |
|---|------------------|--------------|---------------|---------------------------|---------------------------------------|
| LEASE                                   |                  | OF S         | EC            | T                         | }                                     |
| WELL NO.                                |                  | COUN         | TY            |                           | я.                                    |
| FIELD                                   |                  |              |               |                           |                                       |
| Date Taken_                             |                  | Date E       |               | •                         | · — —                                 |
| Well Depth                              |                  |              |               |                           |                                       |
| Casing: Size                            |                  |              |               |                           |                                       |
| Tubing: Size                            | Depth of Perfs G |              |               | Gravity                   | ,                                     |
| Pump: Type                              | Bore_            |              | Purchaser     |                           |                                       |
| Well Status                             |                  | <u> </u>     |               | ·.                        | · · · · · · · · · · · · · · · · · · · |
| Pumping                                 | , flowing, etc.  |              |               |                           | e .                                   |
| .•                                      | • .              |              | . 4 .         | TEST DATA                 |                                       |
| •                                       |                  |              |               | Field                     |                                       |
| STATUS BEFORE TEST:                     |                  | Flowing      | · · · ·       | Swabbing                  | Pumping                               |
| PRODUCED                                | HOURS            |              |               |                           |                                       |
| SHUT IN_                                | <del></del>      |              |               |                           | ••                                    |
| <del></del>                             |                  | MTNIPPE      |               | CECONE                    | .c                                    |
| DURATION OF TEST GAUGES: WATER          | nours            | PEDCEN       | PACE          | SECOND                    |                                       |
| OIL_                                    |                  | PERCEN       | IAGE          |                           |                                       |
| <del></del>                             |                  | <del></del>  |               |                           |                                       |
| GROSS FLUID PRODUCTION                  |                  |              |               |                           |                                       |
| WATER PRODUCTION RATE                   |                  |              |               |                           |                                       |
| OIL PRODUCTION RATE (I                  |                  |              |               |                           | PRODUCTIVITY                          |
| STROKES PER MINUTE                      |                  |              |               |                           |                                       |
| LENGTH OF STROKE  REGULAR PRODUCING SCH |                  |              |               | greep in the state of the |                                       |
|   | EDORE.           | HOU          | RS PER D.     | AY.                       |                                       |
| COMMENTS                                | <del></del>      |              | <del></del>   |                           |                                       |
| · · · · · · · · · · · · · · · · · · ·   |                  | <del> </del> | · · · · · ·   |                           |                                       |
|   |                  | <u> </u>     | <del></del> - | <del></del>               | <del></del>                           |
|   | <del></del>      |              |               |                           |                                       |
| WITNESSES:                              | <u>,</u>         |              | ,             | <del> </del>              |                                       |
|   |                  |              |               |                           |                                       |
| FOR STATE                               |                  | FOR OPERATO  | )R            |                           | FOR OFFSET                            |

#### PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO AN OIL WELL

State Corporation Commission, Conservation Division 200 Colorado Derby Bldg. Wichita, Kansas 67202

LOCATION OF WELL:

OPERATOR ANADARKO PETROLEUM CORPORATION

S 45°.

| PLAT<br>(Show location of well and shad<br>(Show footage to nearest lease  |  |
|--|--|
| 12   | EXAMPLE  STATE CORPORATION COMM  O 1980  NOV 1 4 1995  3300'  WHARLITA, KANYSAD SIGN   |
| 660'   | SEWARD CO.   |
| ADARKO PETROLEUM CORPORATION mation shown hereon is true and correct to the ge claimed attributable to the well named he ereby make application for an allowable to be form and the State test, whichever is later.  Signatures whichever are supplication for an allowable to be form and the State test, whichever is later. | (Co.), a duly authorized agent, that all best of my knowledge and belief, that all rein is held by production from that well e assigned to the well upon the filing of |