

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**MULTIPOINT AND ONE POINT BACK PRESSURE TEST FOR GAS WELL**

CISF File  
 Form C-132  
 Revised 9-1-65

**RECEIVED**

|                                                                                                                           |                    |                                           |                                   |                                           |                    |
|---------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------|-----------------------------------|-------------------------------------------|--------------------|
| Type Test<br><input checked="" type="checkbox"/> Initial <input type="checkbox"/> Annual <input type="checkbox"/> Special |                    | Test Date<br><b>11-06-82</b>              |                                   | DEC 8 1982                                |                    |
| Company<br><b>TRANSWESTERN GAS SUPPLY CO.</b>                                                                             |                    |                                           | Connection<br><b>AIR</b>          |                                           |                    |
| Well<br><i>Und. Mho</i>                                                                                                   |                    |                                           | Formation<br><b>ABO</b>           |                                           |                    |
| Completion Date<br><b>12-21-82</b>                                                                                        |                    | Total Length<br><b>3900</b>               |                                   | Plug Back To<br><b>3420</b>               |                    |
| Elevation<br><b>4269 KB</b>                                                                                               |                    | Form. or Lease Name<br><b>MACHO STATE</b> |                                   | Well No.<br><b>2</b>                      |                    |
| Coq. Size<br><b>4 1/2</b>                                                                                                 | Wt.<br><b>10.5</b> | Set At<br><b>3888</b>                     | Perforations:<br>From <b>2968</b> | Well No.<br><b>2</b>                      |                    |
| Tq. Size<br><b>2 3/8</b>                                                                                                  | Wt.                | Set At<br><b>3087</b>                     | Perforations:<br>From             | Unit Sec. Twp. Rge.<br><b>F 16 S 22 E</b> |                    |
| Type Well - Single - Prethead - G.G. or G.O. Multiple<br><b>SINGLE GAS</b>                                                |                    |                                           |                                   | County<br><b>CHAVES</b>                   |                    |
| Producing Thru<br><b>TBG.</b>                                                                                             |                    | Reservoir Temp. °F<br><b>105 3087</b>     |                                   | Mean Annual Temp. °F<br><b>60</b>         |                    |
| Baro. Press. $P_b$<br><b>13.2</b>                                                                                         |                    | State<br><b>NEW MEXICO</b>                |                                   | Packer Set At<br><b>NO E</b>              |                    |
| L<br><b>3087</b>                                                                                                          | H<br><b>3087</b>   | Gg<br><b>.6722</b>                        | % CO <sub>2</sub><br><b>4.344</b> | % N <sub>2</sub><br><b>9.552</b>          | % H <sub>2</sub> S |
| Provor                                                                                                                    |                    |                                           | Meter Run<br><b>4"</b>            |                                           |                    |
| FLG.                                                                                                                      |                    |                                           | FLG.                              |                                           |                    |

| FLOW DATA |                  |      |              |                 |                      | TUBING DATA |                 | CASING DATA |                 | Duration of Flow |          |
|-----------|------------------|------|--------------|-----------------|----------------------|-------------|-----------------|-------------|-----------------|------------------|----------|
| NO.       | Provor Line Size | X    | Orifice Size | Press. p.s.i.g. | Diff. h <sub>w</sub> | Temp. °F    | Press. p.s.i.g. | Temp. °F    | Press. p.s.i.g. |                  | Temp. °F |
| SI        |                  |      |              |                 |                      |             | 907             |             | 902             |                  | 72 HRS.  |
| 1.        | 4 x              | .250 |              | 180             | 2.0                  | 88          | 890             |             | 888             |                  | 6 HRS.   |
| 2.        | 4 x              | .250 |              | 170             | 8.0                  | 56          | 862             |             | 860             |                  | 6 HRS.   |
| 3.        | 4 x              | .250 |              | 150             | 20.0                 | 53          | 849             |             | 845             |                  | 6 HRS.   |
| 4.        | 4 x              | .250 |              | 150             | 48.0                 | 65          | 820             |             | 819             |                  | 6 HRS.   |
| 5.        |                  |      |              |                 |                      |             |                 |             |                 |                  |          |

| RATE OF FLOW CALCULATIONS |                       |                  |                         |                       |                   |                              |                      |
|---------------------------|-----------------------|------------------|-------------------------|-----------------------|-------------------|------------------------------|----------------------|
| NO.                       | Coefficient (24 Hour) | $\sqrt{h_w P_m}$ | Pressure P <sub>m</sub> | Flow Temp. Factor Ft. | Gravity Factor Fg | Super. Compress. Factor, Fpv | Rate of Flow Q, Mcfd |
| 1                         | .2984                 | 19.66            | 193.2                   | .9741                 | 1.220             | 1.013                        | 7                    |
| 2                         | .2984                 | 38.28            | 183.2                   | 1.004                 | 1.220             | 1.015                        | 14                   |
| 3                         | .2984                 | 57.13            | 163.2                   | 1.007                 | 1.220             | 1.013                        | 21                   |
| 4                         | .2984                 | 88.51            | 163.2                   | .9952                 | 1.220             | 1.013                        | 32                   |
| 5.                        |                       |                  |                         |                       |                   |                              |                      |

| NO. | $\eta$ | Temp. °R | T <sub>r</sub> | Z    | Gas Liquid Hydrocarbon Ratio          | Met/Sbl. |
|-----|--------|----------|----------------|------|---------------------------------------|----------|
| 1.  | .29    | 548      | 1.57           | .975 | <b>DRY</b>                            |          |
| 2.  | .27    | 516      | 1.47           | .970 | A.P.L. Gravity of Liquid Hydrocarbons | Deg.     |
| 3.  | .24    | 513      | 1.47           | .974 | Specific Gravity Separator Gas        |          |
| 4.  | .24    | 525      | 1.50           | .975 | Specific Gravity Flowing Fluid        |          |
| 5.  |        |          |                |      | Critical Pressure                     | P.S.I.A. |
|     |        |          |                |      | Critical Temperature                  | R        |

| NO. | $P_c$ | $P_w$ | $P_w^2$ | $P_c^2 - P_w^2$ |
|-----|-------|-------|---------|-----------------|
| 1   | 901.2 | 812.2 | 34.6    |                 |
| 2   | 873.2 | 762.5 | 84.3    |                 |
| 3   | 858.2 | 736.5 | 110.3   |                 |
| 4   | 832.2 | 692.6 | 154.2   |                 |
| 5   |       |       |         |                 |

$$(1) \frac{P_c^2}{P_c^2 - P_w^2} = 5.492$$

$$ADP = Q \left[ \frac{P_c^2}{P_c^2 - P_w^2} \right]^n = .176$$

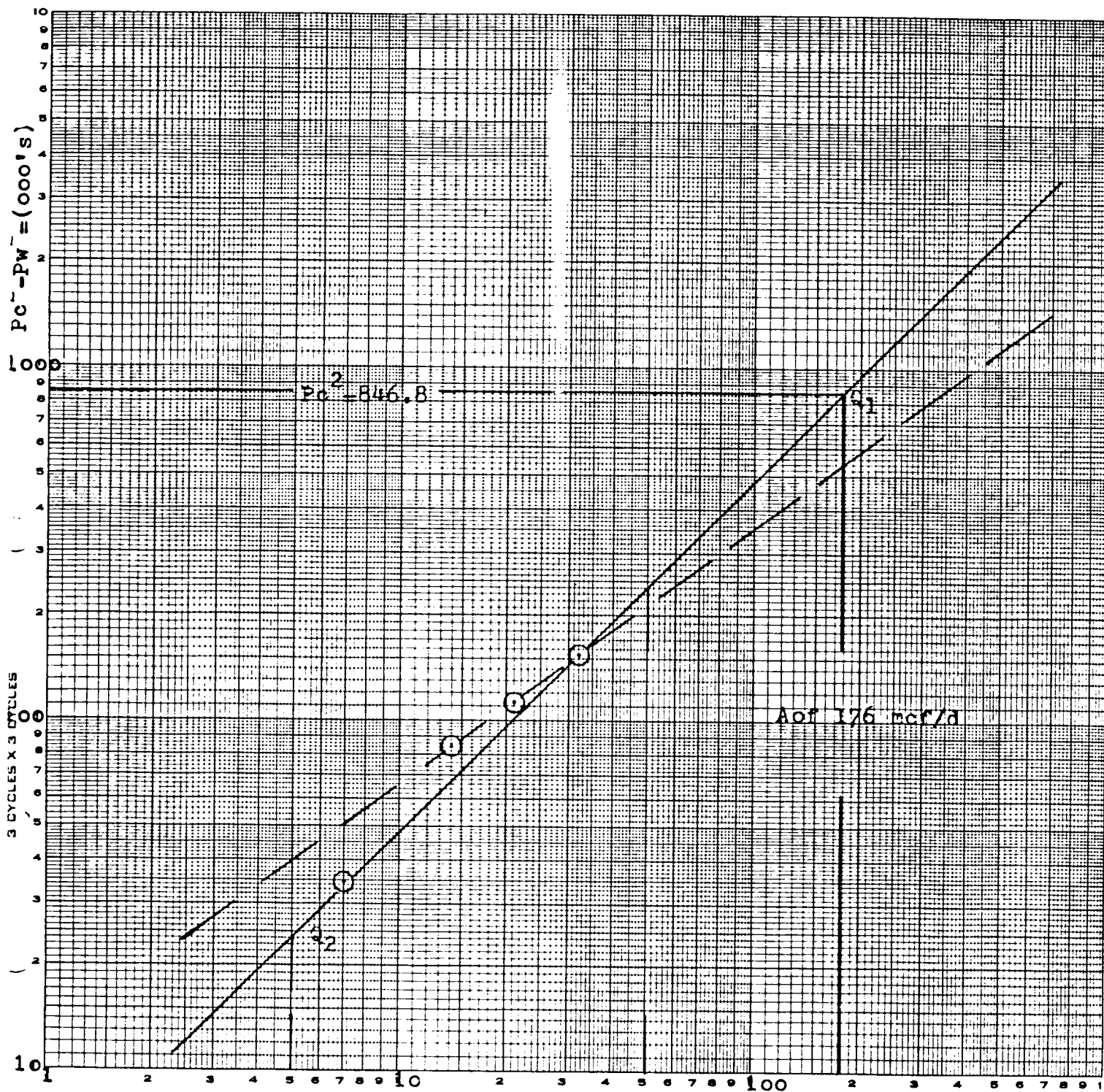
$$(2) \left[ \frac{P_c^2}{P_c^2 - P_w^2} \right]^n = 5.492$$

*Post ID-2  
12-10-82  
Camp. & BK*

|                         |            |                                              |                         |                                     |          |              |
|-------------------------|------------|----------------------------------------------|-------------------------|-------------------------------------|----------|--------------|
| Absolute Q, on Flow     | <b>176</b> | Mcfd @ 15.025                                | Angle of Slope $\theta$ | <b>45°</b>                          | Slope, n | <b>1.000</b> |
| Remarks:                |            |                                              |                         |                                     |          |              |
| Approved By Commission: |            | Conducted By:<br><b>DAVIS SERVICES, INC.</b> |                         | Calculated By:<br><b>RICK PAGAN</b> |          | Checked By:  |

COMPANY: TRANSWESTERN AS SUPPLY CO.  
 LEASE: MACHO STATE  
 WELL #: 2  
 UNIT: SEC 16/ TWP 5S/ rge 22E  
 COUNTY: CHAVES  
 STATE: NEW MEXICO  
 DATE: 11/06/82



$Q = \text{MCF/D}$   
 $Q_1 \text{ LOG } 50 = 1.698970$   
 $Q_2 \text{ LOG } 5 = .698970$   
 $N = 1.000$   
 $\theta = 45^\circ$

# NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

811 W. SNYDER

HOBBS, NEW MEXICO 88240

## ANALYSIS CERTIFICATE

CLIENT: DAVIS SERVICE INC  
ADDRESS: P.O. BOX 2322  
CITY, STATE: HOBBS, NM 88240

ANALYSIS NUMBER: 0638  
DATE OF RUN: 11/29/82  
DATE SECURED: 11/27/82

SAMPLE IDENT: TRAIDWATER - RACHO STATE WELL #2  
SAMPLING PRESS: SAMPLING TEMP:

\*\*\*\*\* GAS ANALYSIS \*\*\*\*\*

|                | MOLE PERCENT | GA-/<br>MCF |
|----------------|--------------|-------------|
| NITROGEN       | 0.00         |             |
| CARBON DIOXIDE | 0.00         |             |
| METHANE        | 91.37        |             |
| ETHANE         | 0.00         | 0.496       |
| PROPANE        | 0.00         | 2.141       |
| ISO-BUTANE     | 0.00         | 2.245       |
| NORMAL BUTANE  | 0.00         | 0.109       |
| ISO-PENTANE    | 0.00         | 2.231       |
| NORMAL PENTANE | 0.00         | 2.265       |
| HEXANES        | 0.00         | 0.037       |
| HEPTANES PLUS  | 0.00         | 0.276       |
| TOTAL          | 122.022      | 1.149       |

ILLEGIBLE

PROPANE GRM: 0.24 BUTANES GRM: 0.17  
ETHANE GRM: 0.40 PENTANES PLUS GRM: 0.21

SPECIFIC GRAV (CALC): 2.6722  
MOLE WEIGHT: 19.48

| WV-BTU/CC FT <sup>3</sup> | PRESSURE (PSIA) | WET | DRY |
|---------------------------|-----------------|-----|-----|
| 14.676                    | 911             | 908 |     |
| 14.676                    | 909             | 915 |     |
| 14.676                    | 910             | 930 |     |
| 14.676                    | 914             | 932 |     |

ANALYZED BY: \_\_\_\_\_

APPROVED BY: *[Signature]*

## MULTI-POINT

11-06-82

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Data by \_\_\_\_\_  
Field Data Sheet☐ Initial☐ Annual☐ Special

| Company TRANSWESTERN GAS SUPPLY COMPANY |                 |                         |            |         |              |         |       |         |            | Completion Date 12-21-82 |            | Total Depth 3900                           |              | Plug Back T.D. 3470            |              | Elevation 4269                                    |     |
|-----------------------------------------|-----------------|-------------------------|------------|---------|--------------|---------|-------|---------|------------|--------------------------|------------|--------------------------------------------|--------------|--------------------------------|--------------|---------------------------------------------------|-----|
| Farm or Lease Name MACHO STATE          |                 |                         |            |         |              |         |       |         |            | Well No. 2               |            | Csg. Size 4 1/2                            |              | Set at Perforations: From 2968 |              | To 3374                                           |     |
| Unit Sec. 16 Twp-Blk. 5 S Rge-Sur. 22 E |                 |                         |            |         |              |         |       |         |            | Wt. 10.5                 |            | d 3087                                     |              | Set at Perforations: From      |              | To                                                |     |
| County or Parish CHAVES                 |                 |                         |            |         |              |         |       |         |            | State NEW MEXICO         |            | Type Completion (Describe) SINGLE GAS WELL |              | Packer Set at                  |              |                                                   |     |
| Field Reservoir ABO                     |                 |                         |            |         |              |         |       |         |            | Location                 |            | Reservoir Temp. F                          |              | Mean Ground Temp. F            |              | Baro. Press. Pa                                   |     |
| Prover Meter Run 4.026                  |                 |                         |            |         |              |         |       |         |            | Taps FLG.                |            | Connection AIR                             |              | L H Gg.                        |              | %CO <sub>2</sub> %N <sub>2</sub> H <sub>2</sub> S |     |
| Time of Reading                         | Elap. Time Hrs. | Wellhead Working Press. |            |         |              | Temp. F | Diff. | Orifice | Vol. Mct/d | Choke Size               | Tank Gauge |                                            | RRIS in Tank |                                | Net S. Prod. |                                                   |     |
|                                         |                 | Tbg. Psig.              | Csg. Psig. | Temp. F | Press. Psig. |         |       |         |            |                          | Top        | H <sub>2</sub> O                           | Top          | H <sub>2</sub> O               | Oil          | H <sub>2</sub> O                                  | Oil |
| 0830                                    |                 | 907                     | 902        |         |              |         |       |         |            |                          |            |                                            |              |                                |              |                                                   |     |
| 0845                                    | 15min           | 892                     | 891        |         | 150          | 4.0     | 54    | .250    | 10.2       | 2/64                     |            |                                            |              |                                |              |                                                   |     |
| 0900                                    | 30min           | 892                     | 890        |         | 150          | 4.0     | 56    | "       | 10.2       | "                        |            |                                            |              |                                |              |                                                   |     |
| 0915                                    | 45min           | 892                     | 890        |         | 150          | 3.0     | 60    | "       | 8.8        | "                        |            |                                            |              |                                |              |                                                   |     |
| 0930                                    | 1               | 891                     | 890        |         | 160          | 4.0     | 64    | "       | 10.9       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1030                                    | 2               | 892                     | 890        |         | 160          | 4.0     | 72    | "       | 10.9       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1130                                    | 3               | 890                     | 888        |         | 160          | 4.0     | 83    | "       | 10.9       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1230                                    | 4               | 890                     | 888        |         | 120          | 2.5     | 88    | "       | 6.8        | "                        |            |                                            |              |                                |              |                                                   |     |
| 1330                                    | 5               | 890                     | 888        |         | 120          | 2.0     | 90    | "       | 6.3        | "                        |            |                                            |              |                                |              |                                                   |     |
| 1430                                    | 6               | 890                     | 888        |         | 180          | 2.0     | 88    | "       | 6.3        | "                        |            |                                            |              |                                |              |                                                   |     |
| 1445                                    | 15min           | 888                     | 883        |         | 180          | 10.0    | 88    | .250    | 17.5       | 3/64                     |            |                                            |              |                                |              |                                                   |     |
| 1500                                    | 30min           | 888                     | 883        |         | 180          | 10.0    | 88    | "       | 17.5       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1515                                    | 45min           | 885                     | 881        |         | 170          | 9.0     | 84    | "       | 16.2       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1530                                    | 1               | 885                     | 880        |         | 170          | 9.0     | 80    | "       | 16.2       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1630                                    | 2               | 881                     | 879        |         | 170          | 8.0     | 77    | "       | 15.3       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1730                                    | 3               | 878                     | 875        |         | 170          | 6.0     | 64    | "       | 11.3       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1830                                    | 4               | 875                     | 870        |         | 170          | 8.0     | 62    | "       | 15.3       | "                        |            |                                            |              |                                |              |                                                   |     |
| 1930                                    | 5               | 862                     | 860        |         | 180          | 9.0     | 58    | "       | 16.6       | "                        |            |                                            |              |                                |              |                                                   |     |
| 2030                                    | 6               | 862                     | 860        |         | 170          | 8.0     | 56    | "       | 15.3       | "                        |            |                                            |              |                                |              |                                                   |     |
| 2045                                    | 15min           | 862                     | 860        |         | 210          | 27.0    | 56    | .250    | 31.0       | 3/64                     |            |                                            |              |                                |              |                                                   |     |
| 2100                                    | 30min           | 861                     | 859        |         | 210          | 27.0    | 56    | "       | 31.0       | "                        |            |                                            |              |                                |              |                                                   |     |
| 2115                                    | 45min           | 861                     | 859        |         | 210          | 27.0    | 56    | "       | 31.0       | "                        |            |                                            |              |                                |              |                                                   |     |
| 2130                                    | 1               | 861                     | 859        |         | 180          | 26.0    | 60    | "       | 28.0       | "                        |            |                                            |              |                                |              |                                                   |     |
| 2230                                    | 2               | 858                     | 855        |         | 150          | 20.0    | 56    | "       | 23.0       | "                        |            |                                            |              |                                |              |                                                   |     |

MULTI-POINT

11-07-82

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Date by

Annual

Initial

Special

Field Data Sheet

|                                         |  |  |  |  |  |  |  |  |  |                          |  |                                            |  |                               |  |                      |  |                 |  |              |  |         |  |         |  |      |  |      |  |
|-----------------------------------------|--|--|--|--|--|--|--|--|--|--------------------------|--|--------------------------------------------|--|-------------------------------|--|----------------------|--|-----------------|--|--------------|--|---------|--|---------|--|------|--|------|--|
| Company TRANSWESTERN GAS SUPPLY COMPANY |  |  |  |  |  |  |  |  |  | Completion Date 12-21-82 |  | Total Depth 3900                           |  | Plug Back T.D. 3470           |  | Elevation 4269       |  |                 |  |              |  |         |  |         |  |      |  |      |  |
| Farm or Lease Name MACHO STATE          |  |  |  |  |  |  |  |  |  | Well No. 2               |  | Csg. Size 4 1/2                            |  | Set at Perforations From 2968 |  | To 3374              |  |                 |  |              |  |         |  |         |  |      |  |      |  |
| Unit Sec. 16 Twp-Blk. 5 S Rge-Sur. 22 E |  |  |  |  |  |  |  |  |  | Tbg. Size 2 3/8          |  | Set at Perforations From 3087              |  | To                            |  |                      |  |                 |  |              |  |         |  |         |  |      |  |      |  |
| County or Parish CHAVES                 |  |  |  |  |  |  |  |  |  | State NEW MEXICO         |  | Type Completion (Describe) SINGLE GAS WELL |  | Packer Set at                 |  |                      |  |                 |  |              |  |         |  |         |  |      |  |      |  |
| Field                                   |  |  |  |  |  |  |  |  |  | Reservoir ABO            |  | Reservoir Temp. F                          |  | Mean Ground Temp. F 60.0      |  | Baro. Press. Pa 13.2 |  |                 |  |              |  |         |  |         |  |      |  |      |  |
| Prover                                  |  |  |  |  |  |  |  |  |  | Meter Run 4.026          |  | Taps FLG.                                  |  | H                             |  | Gg                   |  | %N <sub>2</sub> |  |              |  |         |  |         |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | Connection AIR           |  | Choke                                      |  | Tank Gauge                    |  | BBLs. in Tank        |  | BBLs. Prod      |  |              |  |         |  |         |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | Wellhead Working Press.  |  | Temp. F                                    |  | Diff.                         |  | Press. Psig.         |  | Orifice         |  | Temp. F      |  |         |  |         |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | Tbg. Psig.               |  | Csg. Psig.                                 |  | Temp. F                       |  | Diff.                |  | Press. Psig.    |  | Orifice      |  | Temp. F |  |         |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | Elop. Time Hrs.          |  | Tbg. Psig.                                 |  | Csg. Psig.                    |  | Temp. F              |  | Diff.           |  | Press. Psig. |  | Orifice |  | Temp. F |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | Reading                  |  | Tbg. Psig.                                 |  | Csg. Psig.                    |  | Temp. F              |  | Diff.           |  | Press. Psig. |  | Orifice |  | Temp. F |  |      |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | 2330                     |  | 3                                          |  | 855                           |  | 853                  |  | 150             |  | 20.0         |  | 54      |  | .250    |  | 23.0 |  |      |  |
|                                         |  |  |  |  |  |  |  |  |  | 2430                     |  | 4                                          |  | 851                           |  | 849                  |  | 140             |  | 18.0         |  | 54      |  | "       |  | 21.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0130                     |  | 5                                          |  | 850                           |  | 847                  |  | 140             |  | 18.0         |  | 53      |  | "       |  | 21.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0230                     |  | 6                                          |  | 849                           |  | 845                  |  | 150             |  | 20.0         |  | 53      |  | "       |  | 23.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0245                     |  | 15min                                      |  | 841                           |  | 840                  |  | 120             |  | 48.0         |  | 48      |  | .250    |  | 31.5 |  | 4/64 |  |
|                                         |  |  |  |  |  |  |  |  |  | 0300                     |  | 30min                                      |  | 841                           |  | 839                  |  | 120             |  | 45.0         |  | 45      |  | "       |  | 30.3 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0315                     |  | 45min                                      |  | 841                           |  | 839                  |  | 120             |  | 46.0         |  | 46      |  | "       |  | 31.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0330                     |  | 1                                          |  | 838                           |  | 833                  |  | 120             |  | 50.0         |  | 50      |  | "       |  | 32.1 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0430                     |  | 2                                          |  | 835                           |  | 830                  |  | 120             |  | 50.0         |  | 60      |  | "       |  | 32.1 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0530                     |  | 3                                          |  | 831                           |  | 829                  |  | 135             |  | 48.0         |  | 65      |  | "       |  | 33.5 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0630                     |  | 4                                          |  | 830                           |  | 827                  |  | 140             |  | 48.0         |  | 65      |  | "       |  | 34.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0730                     |  | 5                                          |  | 828                           |  | 820                  |  | 150             |  | 48.0         |  | 64      |  | "       |  | 34.9 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0830                     |  | 6                                          |  | 820                           |  | 819                  |  | 150             |  | 48.0         |  | 65      |  | "       |  | 34.9 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 0930                     |  | 1                                          |  | 818                           |  | 815                  |  | 180             |  | 54.0         |  | 72      |  | .250    |  | 40.5 |  | 4/64 |  |
|                                         |  |  |  |  |  |  |  |  |  | 1030                     |  | 2                                          |  | 815                           |  | 810                  |  | 180             |  | 54.0         |  | 71      |  | "       |  | 40.5 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1130                     |  | 3                                          |  | 810                           |  | 804                  |  | 180             |  | 54.0         |  | 76      |  | "       |  | 40.5 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1230                     |  | 4                                          |  | 802                           |  | 800                  |  | 180             |  | 54.0         |  | 80      |  | "       |  | 40.5 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1330                     |  | 5                                          |  | 800                           |  | 795                  |  | 190             |  | 53.0         |  | 80      |  | "       |  | 41.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1430                     |  | 6                                          |  | 795                           |  | 790                  |  | 190             |  | 53.0         |  | 80      |  | "       |  | 41.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1530                     |  | 7                                          |  | 790                           |  | 785                  |  | 190             |  | 52.0         |  | 80      |  | "       |  | 40.5 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1630                     |  | 8                                          |  | 786                           |  | 781                  |  | 190             |  | 51.0         |  | 80      |  | "       |  | 40.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1730                     |  | 9                                          |  | 778                           |  | 772                  |  | 180             |  | 60.0         |  | 72      |  | "       |  | 43.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1830                     |  | 10                                         |  | 773                           |  | 768                  |  | 180             |  | 55.0         |  | 68      |  | "       |  | 41.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 1930                     |  | 11                                         |  | 768                           |  | 762                  |  | 180             |  | 55.0         |  | 63      |  | "       |  | 41.0 |  | "    |  |
|                                         |  |  |  |  |  |  |  |  |  | 2030                     |  | 12                                         |  | 763                           |  | 759                  |  | 180             |  | 55.0         |  | 63      |  | "       |  | 41.0 |  | "    |  |

## 11-08-82

Special

[illegible]