| /<br>  |   |   | $\sim$   |  | •  |   |   |  |
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|  | Я.  |   |  |  |  |   |   | (Revine 1/1.<br>(Para C-   |
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|  |   |   |  | NEW MEXIC  |  |   | PACE 1961   | <b>B</b> N   |
|  |   |   |  |  | Santa Fe   | , New Mexico  | · _,  |  |
|  |   |   |  | AIL  |  | 1954 MAY 24   | M 9:  | 10   |
|  | <b>*</b> #  | 14  | ][   |  | WELL   | RECORD  |   |  |
|  |   |   |  |  | Y  | į   |   |  |
|  |   |   | Mail to Dist   | rict Office, Øil   | Conservation   | Commission, to wh   | ich Form C-   | 101 was sent   |
|  | ╶┼╾╁┈╂  | -+-+  | later than tw  | enty days after  | completion of v  | well. Follow instruc  |   |  |
| · · · · · · · · · · · · · · · · · · ·  | REA 640 ACI   | RES   | of the Comm  | ussion. Stibmit in   | QUINTUPL   | IGATE.  |   |  |
| 1  | k Fros  | •   | 1.1  | A# C   |  | Raman   | y State   |  |
| Vav  |   | (Company or Ope   |  |  |  | (Lease)   | ······  |  |
| Well No  | 2   | , in  |  | <sup>1</sup> /4, of Sec  | <u>36</u> , т  | . 24  | , <sub>R.</sub> 37  | , NM   |
|  |   | ttix  |  | Pool,  | Lea  |   |   |  |
| Well is  | 30  | feet from   | South  | line and.  | 1980   | feet from   | West  |  |
| of Section   | 36  |   | State Land the Oil a   | nd Gas Lease No  | . is   |   |   |  |
| Drilling Com   | menced  | 4-29  |  | 19 <b>54</b> Drilli  | ng was Complet   | 5-15  |   |  |
| Name of Dril   | ling Contrac  | tor Prot  | st & Porter  |  |  |   |   |  |
| Address  | Box 70  | - Cisco,  | Texas  |  |  |   |   |  |
| Elevation abo  | v <u>e sea</u> level s                                      | at Top of Tubir   | ng Head  | 137  | The  | information given   | is to be kept   | confidential u   |
| 5-   | -15   |   | , <sub>19</sub> 54   |  |  |   |   |  |
| •  |   |   | 01   | L SANDS OR   | ZONTES   |   |   |  |
| No. 1, from  | 342   | 0   | 31.00  |  |  |   | •   |  |
| No. 1, from  |   |   | to   |  |  |   |   | 1  |
|  |   |   | to   |  |  |   |   | i  |
| No. 3, from  |   |   |  | 190.   | 0, 11011   |   | to  |  |
|  |   |   |  |  |  |   |   |  |
|  |   |   |  | BTANT WATE   |  |   |   |  |
|  |   |   | d elevation to which   | water rose in he   | ole.   |   |   |  |
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| No. 1, from<br>No. 2, from   |   |   | d elevation to which<br>to   | water rose in he   | ble.   | feet  |   |  |
| No. 1, from<br>No. 2, from<br>No. 3, from  |   |   | d elevation to which<br>tototo   | water rose in he   | ole.   | feet  |   |  |
| No. 1, from<br>No. 2, from<br>No. 3, from  |   |   | d elevation to which<br>to   | water rose in he   | ole.   | feet  |   |  |
| No. 1, from<br>No. 2, from<br>No. 3, from  |   |   | d elevation to which<br>tototo   | water rose in he   | ole.   | feet  |   |  |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from   | WEIG  | RT NEW  | d elevation to which<br>   | water rose in he<br>CASING BEC   | ORD  | feet  | ······  |  |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from   | WEIG<br>PER F   | HT NEW<br>COT USI   | d elevation to which<br>toto<br>to<br>to<br>to<br>to   | water rose in he<br>CASING BEC<br>KIND OF<br>SHOE  | ORD  | feet  | ONS   | PURPOSE  |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from   | WEIG<br>FEE F<br>32<br>14                                   | er<br>Dor USI<br>ISI<br>ISI                                   | d elevation to which<br>to   | CASING REC<br>KIND OF<br>Bevelle<br>Hallibu  | ord<br>CUT AND<br>PULLED FRO<br>ed<br>LT CON Pac   | feet.<br>feet.<br>feet.<br>PERFORATE  | ONB<br>S  | PURPOSE<br>MITTACE<br>MITTACE  |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from   | WEIG<br>FEE F<br>32<br>14                                   | HT NEW<br>DOT US  | d elevation to which<br>to   | CASING REC<br>KIND OF<br>Bevelle<br>Hallibu  | ord<br>CUT AND<br>PULLED FRO<br>ed<br>LT CON Pac   | feet<br>feet<br>feet<br>DM PEBFORATE  | ONB<br>S  | PURPOSE  |
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| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from   | WEIG<br>FEE F<br>32<br>14                                   | er<br>Dor USI<br>ISI<br>ISI                                   | d elevation to which<br>to   | CASING REC<br>KIND OF<br>Bevelle<br>Hallibu  | ole.<br>ORD<br>PULLED FRO<br>ed<br>Linton Pac<br>Llar & Pe   | feet.<br>feet.<br>feet.<br>PERFORATE<br>Sker None<br>erforation   | ONB<br>S  | PURPOSE<br>MITTACE<br>MITTACE  |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIEE<br>8-5/8<br>5-2<br>2-2<br>SIEE OF                                   | WEIG<br>PERF<br>32<br>14<br>6                               | NEW<br>DOT USP<br>134<br>NGT<br>75 NGT                        | d elevation to which<br>to   | water rose in ho<br>CASING BEC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN  | or<br>or<br>or<br>pulled fro<br>ed<br>urton Pac<br>lar & Pe<br>ting secon  | feet.<br>feet.<br>feet.<br>PERFORATE<br>ker None<br>erforation  | ONB<br>S<br>Nip P   | PURPOSE<br>MITTACE<br>MITTACE<br>MITTACE<br>MITTACE                            |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE                    | 32<br>14<br>6.  | where<br>ser  | d elevation to which<br>to   | water rose in he<br>CASING REC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>SAND CEMEN<br>USED   | or<br>or<br>pulled fro<br>ed<br>inton Pac<br>lar & Pe<br>ting recor  | feet.<br>feet.<br>feet.<br>PERFORATE<br>Charlen<br>Charlen<br>Coration  | ONS<br>S<br>C<br>Nip P  | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction                        |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SISE<br>8-5/8<br>5-2<br>2-2<br>SIEE OF                                   | WEIG<br>PERF<br>32<br>14<br>6                               | NEW<br>DOT USP<br>134<br>NGT<br>75 NGT                        | d elevation to which<br>to   | water rose in ho<br>CASING BEC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN  | or<br>or<br>pulled fro<br>ed<br>inton Pac<br>lar & Pe<br>ting recor  | feet.<br>feet.<br>feet.<br>PERFORATE<br>ker None<br>erforation  | ONS<br>S<br>C<br>Nip P  | PURPOSE<br>MITTACE<br>MITTACE<br>MITTACE<br>MITTACE                            |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE                    | WEIG<br>PERF<br>32<br>14<br>6                               | where<br>ser  | d elevation to which<br>to   | water rose in he<br>CASING REC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>SAND CEMEN<br>USED   | or<br>or<br>pulled fro<br>ed<br>inton Pac<br>lar & Pe<br>ting recor  | feet.<br>feet.<br>feet.<br>PERFORATE<br>Charlen<br>Charlen<br>Coration  | ONS<br>S<br>C<br>Nip P  | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction                        |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE                    | WEIG<br>PERF<br>32<br>14<br>6                               | where<br>ser  | d elevation to which<br>to   | water rose in he<br>CASING BEC<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN<br>METHON<br>USED   | orton  | feet.<br>feet.<br>feet.<br>PERFORATE<br>CALLON<br>CRAVITY<br>X  | ONS<br>S<br>C<br>Nip P  | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction                        |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE                    | WEIG<br>PERF<br>32<br>14<br>6                               | where<br>ser  | d elevation to which<br>to   | water rose in he<br>CASING REC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>SAND CEMEN<br>USED   | orton  | feet.<br>feet.<br>feet.<br>PERFORATE<br>CALLON<br>CRAVITY<br>X  | ONS<br>S<br>C<br>Nip P  | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction                        |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8           | WEIG<br>FEE F<br>32<br>14<br>6.<br>SIZE OF<br>CASING<br>5-2 | NEW<br>DOT USE<br>NGA<br>75 Net<br>3407<br>(Record            | d elevation to which<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to | water rose in he<br>CASING REC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>Hallibu<br>Hallibus<br>Hallibus<br>Hallibus<br>Hallibus<br>Hallibus                        | oRD<br>CUT AND<br>PULLED FRO<br>ed<br>Inton Pac<br>lar & Pe<br>TING BECOR<br>o<br>rton<br>AND STIMU<br>sals. used, inter | feet.<br>feet.<br>feet.<br>feet.<br>PERFORATE<br>PERFORATE<br>CKBT NONE<br>PERFORATE<br>CKBT NONE<br>CKBT |   | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-2<br>2-2<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8           | WEIG<br>FEE F<br>32<br>14<br>6.<br>SIZE OF<br>CASING<br>5-2 | NEW<br>DOT USE<br>NGA<br>75 Net<br>3407<br>(Record            | d elevation to which<br>to   | water rose in he<br>CASING REC<br>RIND OF<br>SHOE<br>Bevelle<br>Hallibu<br>Pin Col<br>Hallibu<br>Hallibus<br>Hallibus<br>Hallibus<br>Hallibus<br>Hallibus                        | oRD<br>CUT AND<br>PULLED FRO<br>ed<br>Inton Pac<br>lar & Pe<br>TING BECOR<br>o<br>rton<br>AND STIMU<br>sals. used, inter | feet.<br>feet.<br>feet.<br>feet.<br>PERFORATE<br>PERFORATE<br>CKBT NONE<br>PERFORATE<br>CKBT NONE<br>CKBT |   | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-3<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8<br>7-7/8         | VVEIG<br>FEE F<br>32<br>14<br>6.<br>5-2<br>6.               | Record<br>A SGOO 11   | d elevation to which<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to<br>to | water rose in he<br>CASING BEC<br>EIND OF<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN<br>METHON<br>USED<br>Hallbuy<br>PBODUCTION<br>No. of Qts. or G<br>A 8000 gt              | orton<br>AND STIMU   | feet.<br>feet.<br>feet.<br>feet.<br>perforation<br>cker None<br>erforation<br>charton<br>charton<br>x<br>LATION<br>val treated or shot<br>flushed wit   |   | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-3<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8<br>7-7/8         | VVEIG<br>FEE F<br>32<br>14<br>6.<br>5-2<br>6.               | Record<br>A SGOO 11   | d elevation to which<br>to   | water rose in he<br>CASING BEC<br>RIND OF<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN<br>METHON<br>USED<br>Hallbu<br>PEODUCTION<br>Ho. of Qts. or G<br>d 8000 gt<br>er hour, h | orton<br>AND STIMU   | feet.<br>feet.<br>feet.<br>feet.<br>feet.<br>PERFORATE<br>Coration<br>Coration<br>MUD<br>GRAVITY<br>X<br>LATION<br>val treated or shot<br>flushed wit<br>ead now.   |   | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-3<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8<br>7-7/8         | VVEIG<br>FEE F<br>32<br>14<br>6.<br>5-2<br>6.               | Record<br>A SGOO 11   | d elevation to which<br>to   | water rose in he<br>CASING BEC<br>RIND OF<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN<br>METHON<br>USED<br>Hallbu<br>PEODUCTION<br>Ho. of Qts. or G<br>d 8000 gt<br>er hour, h | orton<br>AND STIMU   | feet.<br>feet.<br>feet.<br>feet.<br>feet.<br>PERFORATE<br>Coration<br>Coration<br>MUD<br>GRAVITY<br>X<br>LATION<br>val treated or shot<br>flushed wit<br>ead now.   |   | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |
| No. 1, from<br>No. 2, from<br>No. 3, from<br>No. 4, from<br>SIZE<br>8-5/8<br>5-3<br>2-2<br>SIZE OF<br>HOLE<br>7-7/8<br>Treat<br>Well | size of<br>CASING<br>5-2<br>ed with<br>came in              | Record<br>101<br>110<br>110<br>110<br>110<br>110<br>110<br>11 | d elevation to which<br>to   | water rose in he<br>CASING BEC<br>Bevelle<br>Hallibu<br>Pin Col<br>AND CEMEN<br>METHOD<br>USED<br>Hallbu<br>PBODUCTION<br>No. of Qts. or G<br>A 8000 gt                          | orton<br>AND STIMU   | feet.<br>feet.<br>feet.<br>feet.<br>perforation<br>cker None<br>erforation<br>cker None<br>erforation<br>cker None<br>erforation<br>cker None<br>erforation<br>cker None<br>erforation<br>cker None<br>erforation<br>cker None<br>erforation  | ons<br>S<br>C<br>Nip P<br>A<br>M<br>N<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C | PURPOSE<br>MITTACE<br>MITTACE<br>MIL Strin<br>Toduction<br>Toduction<br>D USED |

| - 3 <sub>.</sub>              |                           |                      | B                      | )RD (   | of Drill-Ste                            | M AND S     | PECIAL 1    |                      | 1                           |  |
|-------------------------------|---------------------------|----------------------|------------------------|---------|---|-------------|-------------|----------------------|-----------------------------|--|
|                               | If dril                   | l-stem or o          | ther special tests w   | r devia | tion surveys wer                        | e made, sul | omit report | on separ             | ate sheet and attach herete |  |
|                               |                           |                      |                        |         | · · · ·                                 | -           | -           | •                    |                             | and the second |
|                               |                           |                      | •                      |         | TOOLS                                   |             | 4×'         | · .                  |                             |  |
| Rotary tools were used from   |                           |                      |                        |         |   |             |             |                      |                             |  |
| Cable too                     | ols were us               | ed from              |                        | feet to |   | feet, a     | nd from     |                      | fcet to                     |  |
|                               |                           |                      |                        |         | PRODU                                   | OTION       |             | 1                    |                             |  |
| Put to Pr                     | oducing                   | 5                    | -19                    |         | 19 54                                   |             |             |                      |                             |  |
|                               | -                         |                      |                        |         | -                                       |             |             |                      | uid of which                |  |
| OIL WE                        |                           |                      |                        |         |   |             |             |                      |                             |  |
|                               | was                       | oil;                 | <u>00    %</u>         | was en  | nulsion;                                | e           | .% water    | ; and                | % was se                    | diment. A.P.I.   |
|                               | Gra                       | wi <b>ty</b>         | 41                     |         |   |             |             |                      |                             | -  |
| GAS WE                        | LL: The                   | e productio          | on during the first    | 4 hou   | rs was                                  |             | M.C.F. ph   | 19                   |                             | harrels of   |
|                               |                           |                      |                        |         |   |             |             |                      |                             |  |
|                               | liqu                      | ud Hydroc            | arbon. Shut in Pres    | suic    | lbs.                                    |             |             |                      |                             | ·  |
| Length o                      | of Time Sh                | 111 in               |                        |         | ••••••••••••••••••••••••••••••••••••••• |             |             |                      |                             |  |
| PLE                           | ASE IND                   | ICATE B              | ELOW FORMAT            | ION ?   | TOPS (IN CON                            | FORMAN      | CE WITH     | GEOGE                | APHICAL SECTION O           | F STATE):  |
|                               |                           |                      | Southeastern N         | ew M    | exico                                   |             |             |                      | Northwestern New 1          | fexico   |
| T. Anhy                       |                           | *****************    |                        | Т.      | Devonian                                |             | ••••••      | Т.                   | Ojo Alamo                   |  |
| T. Salt.                      |                           | ••••••               |                        | Т.      | Silurian                                |             |             |                      | Kirtland-Fruitland          | · •  |
| B. Salt                       |                           |                      |                        | Т.      | Montoya                                 |             |             |                      | Farmington                  |  |
| T. Yate                       |                           |                      |                        | Т.      | Simpson                                 |             |             |                      | Pictured Cliffs             |  |
| T. 7 Rivers.<br>T. Queen 3310 |                           | T.                   | McKee                  |         |   |             |             |                      |                             |  |
| T. Grayburg                   |                           | Т.<br>Т.             |                        |         |   | Mancos      |             |                      |                             |  |
| T. San Andres                 |                           |                      | т.                     |         |   |             |             |                      |                             |  |
| T. Glorieta                   |                           |                      | Т.                     |         |   |             |             |                      |                             |  |
| T. Drinkard                   |                           |                      | Т.                     |         |   |             |             |                      |                             |  |
| T. Tubbs T.                   |                           |                      | Т.                     | Т       |   |             |             |                      |                             |  |
| T. Abo.                       |                           |                      |                        | Т.      | •••••••                                 | ••••••      |             | Т.                   |                             |  |
|                               |                           |                      |                        | Т.      |   |             |             |                      |                             |  |
| T. Miss.                      |                           |                      | ••••••                 | Τ.      |   |             |             | Т.                   |                             |  |
|                               |                           |                      | •                      |         | FORMATIO                                | N RECO      | RD          |                      |                             |  |
| From                          | То                        | Thickness<br>in Feet | Fo                     | matio   | <u>a</u>                                | From        | То          | Thickness<br>in Feet | s Formation                 |  |
| 0                             | 90                        | 90                   | Soil & Ca              |         |   | 3221        | 3328        | 107                  | Shale & Lime                |  |
| 90                            | 300                       | 210                  | Sand & Re              |         | ed                                      | 3328        | 3424        | 96                   | Lime                        |  |
| 300<br>1.70                   | <b>470</b><br><b>68</b> 9 | 1 <b>70</b><br>219   | Shale & S<br>Shale & S |         | Stneelee                                | 3424        | 3515        | 91                   | Lime & Sand                 |  |
| <b>470</b><br>689             | 910                       | 221                  | Shale & S              |         |   |             |             |                      |                             |  |

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

| May | , 20, | 1 | 9 | 54 |
|-----|-------|---|---|----|
|     |       |   |   |    |

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(Date)

Company or Operator, Jack Frost

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Lime

Lime

Anhy.

Shale & Lime

Anhy. Anhy & Shale

Anhy. Shale & Anhy. Shale & **A**nhy.

Shale & Anhy.

Lime & Anhy.

Anhy. Red Shale

Chalky Lime Salt & Anahydrite

Anhy., Shale & Salt

**1**0

**30 26**6

Address Box 70 - Cisco, Texas

Position or Title.....Superintendent