

#### STATE OF NEW MEXICO

## STATE ENGINEER OFFICE

ROSWELL

S. E. REYNOLDS STATE ENGINEER

May 26, 1978

ADDRESS CORRESPONDENCE TO:
P. O. BOX 1717
ROSWELL, NEW MEXICO
88201

000 ---

Mr. Jerry Sexton
Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Dear Jerry:

In reply to your request for depth to red bed information in Township 12 South, Range 34 East, Sections 11, 14 and 15 and Section 20, Township 14 South, Range 36 East, please be advised as follows:

| Township | Range | Section | Depth      |
|----------|-------|---------|------------|
| 12       | 34    | 11      | 100'       |
| 12       | 34    | 14      | 100 - 180' |
| 12       | 34    | 15      | 120 - 170' |
| 14       | 36    | 20      | 150 - 210' |

All the above sections contain fresh ground water.

Very truly yours,

James I. Wright Field Engineer

JIW:ffc

cc: Santa Fe

# NEW MEXICO OIL CONSERVATION COMMISSION Hobbs, New Mexico

## WATER ANALYSIS

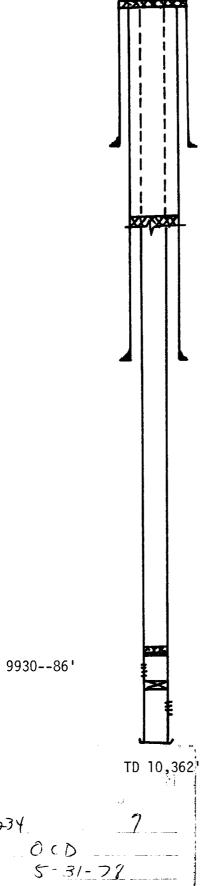
| Land Status:   | Well Ownership:_   | CORINNE  | GRACE                    |                                | Wel      | 1 No    | #1           |
|--|--|--|--------------------------|--------------------------------|----------|---------|--------------|
| Type Well:abandoned oil well   | Land Status: Well Location: U  | State  | Federal                  | ☐ F                            | 'ee      |         |              |
| Sample Number: #1    Date Taken: 4-15-78 (Les Clement: Specific Conductance:   | Type Well:aba  | andoned oil w                                      | uell                     |                                |          | ı:fe    | et.          |
| BEFORE Trotal dissolved Solids:PPM.  OIL CONSERVATION COMMISSION Chlorides:PPM.  Some F., Marketto G. Sulfates:PPM.  See No. (234   Learnest G. G. Sulfates:PPM.  Somitted by OCD Ortho-phosphates:V. lowLowMedHigh  oring Data S - 3/- 78Buffides:NoneLowMedHigh  Sulfides:NoneLowMedHigh  Formal Processing Committees:PPM.  By: | Sample Number:   | <b>#1</b>  |                          | Date Ta                        | ken:     | 4-15-78 | (Les Clement |
| N.M.O.C.C.  Remarks:   | IL CONSERVATION CON<br>Santa Fig. Modellers<br>se No. (023/ Linke) No.<br>omitted by OCI) Orth<br>aring Data 5 - 3/  | AMISSION clile  G _ Su  e-phosphates  Z _ Sulfides | orides: 178,  lfates:  : | 210 PPM PPM Low Low            | Med.     | High    |              |
|  | Remarks:   |  |                          | И                              | .M.O.C.C | •       |              |
|  |  |  |                          |                                |          |         |              |
|  | Control of the second of the s |  |                          | ye Maaca Balanie - Maaaa ayan. |          |         |              |

# NEW MEXICO OIL CONSERVATION COMMISSION Hobbs, New Mexico

## WATER ANALYSIS

| Well Ownersh                   | ip: CORINNE GR    | ACE              | <del></del>               | Well No. #       | 1                |
|--------------------------------|-------------------|------------------|---------------------------|------------------|------------------|
| Land Status:                   | X State           | ☐ Federal        | ☐ Fee                     |                  |                  |
| Well Locatio                   | n: Unit F, S      | ection 14, T.    | <u>12</u> s-R_3           | 4 E Lea Coun     | ty               |
| T.P. "AA" Sta                  | ate #1 sample     | from leaking c   | asing                     |                  |                  |
| Type Well:                     | abondoned oil     | well             |                           | Depth:fee        | et.              |
| Well Use:                      |                   |                  | <del></del>               | ·                |                  |
| Sample Number                  | r:_#2             |                  | Date Taken                | :taken 4-15-     | 78 (Les Clements |
|                                | Specific Conduc   | ctance:          | m/                        |                  |                  |
|                                | Total dissolved   | l Solids:        | PPM.                      |                  |                  |
|                                | CJ                | lorides: 178,    | 210 PPM.                  |                  |                  |
|                                |                   | Sulfates:        | PPM.                      | •                |                  |
|                                | Ortho-phosphate   | es: V. low       | Low .                     | Med. High        |                  |
|                                | Sulfide           | s: <u>None</u>   | Low                       | Med. High        |                  |
|                                |                   |                  |                           |                  |                  |
| Date Analized                  | d: <u>4-17-78</u> | By               | y: <u>John W.</u><br>N.M. | Runyan<br>O.C.C. |                  |
| Remarks:                       |                   |                  |                           |                  |                  |
| ml sample =                    | 3550.00 factor    | x 50.2 titration | on = 178,210              |                  | <del></del>      |
| <del></del>                    |                   |                  |                           |                  |                  |
|                                |                   |                  |                           | ·                |                  |
| Page                           |                   | •                |                           |                  |                  |
| Displace and the second second |                   |                  |                           |                  |                  |
|                                |                   |                  |                           |                  |                  |
|                                |                   |                  |                           | <del></del>      |                  |
|                                |                   |                  |                           |                  |                  |

#### CORINNE GRACE Texas Pacific "AH" St. #1 F-14-12-34



10 sx plug surface

13 3/8" @ 345' w/400 sx cement circ.

cut 4½" @ 2300' 50 sx cement plug

8 5/8" @ 4177 w/2630 sx cement reported circulated

C.I.B.P. @ 9900' w/35' cement

Prod. pkr @ 10,250'

Perfs @ 10,288--300'

4½" @ 10,362' w/2262 sx cement

6734

Perfs 9930--86'



STATE LAN

**MEMORANDUM** 

Hearing Date 5-31-78

May 26, 1978

Ms. Lynn Teschendorf TO. Oil Conservation Division

Mr. Ray D. Graham, Director

FROM: Oil and Gas Division

SUBJECT: CORINNE GRACE LEASES

Pursuant to your memorandum of May 22, 1978, the following lease numbers and status is provided for the wells requested in your memorandum;

- Governor MacDonald No. 1 C-20-14S-36E Lease K-4180 expired December 28, 1976, the lessee Corinne Grace filed Civil Action in District Court in Eddy County which resulted in a decision in favor of the Land Office that said lease had expired. This decision now appealed to the New Mexico Supreme Court.
- Sulphate Uncle No. 1 L-23-24S-27E Lease currently opened. Previous lease issued to Corinne Grace expired February 3, 1978, and expiration notice not appealed.
- Sulphate Aunt No. 1 C- 3-24S-27E Lease currently opened. Previous lease issued to Corinne Grace expired February 3, 1978, and expiration notice not appealed.
- Sulphate Brother No. 1 L- 3-25S-27E Lease currently opened. Previous lease issued to Corinne Grace expired February 3, 1978, and expiration notice not appealed.
- Sulphate Cousin No. 1 E-15-25S-27E Lease currently opened. Previous lease issued to Corinne Grace expired February 3, 1978, and expiration notice not appealed.
- Texas Pacific AH State No. 1 F-14-12S-34E Currently held under Lease No. LG-1368-1, issued October 1, 1973 for a term of ten years and the current lessee is M. P. Grace. The  $W_2^1$  of Section 14 is not committed to the Jones Ranch Unit.
- Range Lake Nos. 1 and 3 N-11-12S-34E Currently under Lease No. K-3909 issued February 18, 1974 to Corinne Grace and said lease extended by committment to Jones Ranch Unit.
- Ranger SWD No. 1 H-15-12S-34E Currently under Lease No. L-4895 issued to Corinne Grace on September 15, 1970 for a term of ten years to expire September 15, 1980.
- Punch No. 1 J-11-12S-34E Currently under Lease No. LG-1638-1 with the record owner being M. P. Grace. Said lease was issued October 1, 1973 for a term of ten years. The  $W_2^1 S E_4^1$ ,  $N_2^1 N E_4^1$  of Section 11 are committed to the Jones Range Unit. (Fan II-1

Form O & G B-B Adopted 6-17-77

#### STATE OF NEW MEXICO

#### \$50,000.00 BLANKET PLUGGING BOND

BOND NO. 510E6227

(For Use of Surety Company)

Note: File with Oil Conservation Commission, P. O. Box 2088, Santa Fe 87501

#### KNOW ALL MEN BY THESE PRESENTS:

| That <u>Corinne Grace</u>                     |                            |                                     | , (An individual) (欧州政府市政府)             |
|---|----------------------------|-------------------------------------|---|
| <b>их но но New Year way</b> in the State of  | New Mexico                 | w                                   | ith its principal office in the city of |
| Carlsbad State of                             |                            |                                     | _, and authorized to do business in     |
| the State of New Mexico), as PRINCIPAL,       | and The Travel             | ers Indemnity Company               | , a                                     |
| corporation organized and existing under the  | e laws of the State of     | Connecticut                         | ,and authorized                         |
| to do business in the State of New Mo         | exico, as SURETY, ar       | e held firmly bound unto the State  | e of New Mexico, for the use            |
| and benefit of the Oil Conservation           | Commission of New          | Mexico pursuant to Section 65       | 5-3-11, New Mexico Statutes             |
| Annotated, 1953 Compilation, as amer          | nded, in the sum of        | Fifty Thousand Dollars (\$50,000.00 | ) lawful money of the United            |
| States, for the payment of which, well        | and truly to be made       | de, said PRINCIPAL and SURETY       | hereby bind themselves, their           |
| successors and assigns, jointly and severally | , firmly by these present: | s.                                  |   |

The conditions of this obligation are such that:

WHEREAS, The above principal has heretofore or may hereafter enter into oil and gas leases, or carbon dioxide (CO<sub>2</sub>) gas leases, or helium gas leases with the State of New Mexico; and

WHEREAS. The above principal has heretofore or may hereafter enter into oil and gas leases, or carbon dioxide (CO<sub>2</sub>) gas leases, or helium gas leases on lands patented by the United States of America to private individuals, and on lands otherwise owned by private individuals; and

WHEREAS. The above principal, individually, or in association with one or more other parties, has commenced or may commence the drilling of wells to prospect for and produce oil or gas, or carbon dioxide (CO<sub>2</sub>) gas or helium gas, or does own or may acquire, own or operate such well, or such wells started by others on land embraced in said State oil and gas leases, or carbon dioxide (CO<sub>2</sub>) gas leases, or helium gas leases, and on land patented by the United States of America to private individuals, and on land otherwise owned by private individuals, the identification and location of said well being expressly waived by both principal and surety hereto.

NOW, THEREFORE. If the above bounden principal and surety or either of them or their successors or assigns, or any of them, shall plug all of said wells when dry or when abandoned in accordance with the rules, regulations, and orders of the Oil Conservation Commission of New Mexico in such way as to confine the oil, gas, and water in the strata in which they are found, and to prevent them from escaping into other strata:

THEN, THEREFORE. This obligation shall be null and void: otherwise and in default of complete compliance with any and all of said obligations, the same shall remain in full force and effect.

PROVIDED, HOWEVER, That thirty (30) days after receipt by the Oil Conservation Commission of New Mexico of written notice of cancellation from the surety, the obligation of the surety hereunder shall terminate as to property or wells acquired, drilled, or started after said thirty (30) day period but shall continue in effect, notwithstanding said notice, as to property or wells theretofore acquired, drilled or started.

CIL CC 234 9
Same OCD 11
Heading Con. 5-31-78

| Corinne Grace  |  | The Travelers Indemnity  | Company   |
|--|--|--|---|
| 1  | PRINCIPAL  | SURETY   |   |
| Box 1418, Carls  | sbad, New Mexico 88220   | Two Northpark East, Dall   | as, Texas 75  |
| ,  | Address  | Address  | ///   |
| By Conne   | Drace  | By Deboras Lot   | 12  |
|  | Signature  | Attorney-in Fact   | Deborah D   |
| Owner  |  | _  |   |
|  | Title  |  |   |
| (Note: Principal, if corporati   | ion, affix corporate seal here.)   | (Note: Corporate surety affix corporate se   | eal here.)  |
|  |  |  |   |
|  |  |  | •   |
|  |  |  |   |
|  |  | RM FOR NATURAL PERSONS   |   |
| SIAICUE  | FORNIA<br>ANGELES  | _) ss.   |   |
|  |  | - <i>)</i>   |   |
| On this20  | Othday of Fe<br>Corinne Grad   | bruary , 19 78 , before r  |   |
| described in and who execut  |  | ledged that he (they) executed the same as his (th   |   |
| IN WITNESS WHE   | OFFICIAL SEAL  | seal on the day and year in this certificate first are   | ove written   |
| II WII ALSS WIII   | EILEEN E. PORC   | H Zellew E.  | forch   |
| My Commission expires  | PRINCIPAL OFFICE IN LOS ANGELES COUNT  | Notary Public  |   |
| JUNE 10, 1980  | My Commission Expires June 10, 19  | 80   |   |
|  | ACKNOWI FDGFMFNT I   | FORM FOR CORPORATION   |   |
|  |  |  |   |
|  |  | _)<br>_)   |   |
|  |  | -,   |   |
| On this  |  | 40   |   |
| On this  |  | , 19, before r   |   |
|  | is   | to me personally kn  | own who, being by                                       |
| duly sworn, did say that he behalf of said corporation   | is   | , to me personally kn  | as signed and sealed                                    |
| duly sworn, did say that he  | is   | , to me personally kn, and that the foregoing instrument w   | as signed and sealed                                    |
| duly sworn, did say that he behalf of said corporation deed of said corporation.   | is by authority of its board of direct   | , to me personally kn, and that the foregoing instrument w   | as signed and sealed<br>be the free act                 |
| duly sworn, did say that he behalf of said corporation deed of said corporation.   | is by authority of its board of direct   | and that the foregoing instrument waters. and acknowledged said instrument to  | as signed and seale<br>be the free act                  |
| duly sworn, did say that he behalf of said corporation deed of said corporation.   | is by authority of its board of direct   | and that the foregoing instrument waters. and acknowledged said instrument to seal on the day and year in this certificate first about   | as signed and sealed<br>be the free act                 |
| duly sworn, did say that he behalf of said corporation deed of said corporation.  IN WITNESS WHE   | is of its board of direct  | and that the foregoing instrument waters. and acknowledged said instrument to seal on the day and year in this certificate first about   | as signed and sealed<br>be the free act                 |
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| duly sworn, did say that he behalf of said corporation deed of said corporation.  IN WITNESS WHE  My Commission expires  STATE OFTexas COUNTY OF | REOF, I have hereunto set my hand and  ACKNOWLEDGEMENT FOR   | and that the foregoing instrument we tors. and acknowledged said instrument to seal on the day and year in this certificate first above.  Notary Public  RM FOR CORPORATE SURETY  -) ss.   | as signed and sealed be the free act                    |
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## The Travelers Indemnity Company

Hartford, Connecticut

#### POWER OF ATTORNEY

2 OchoEnvair A CC.

KNOW ALL MEN BY THESE PRESENTS:

That THE TRAVELERS INDEMNITY COMPANY, a corporation of the State of Connecticut, does hereby make, constitute and appoint

M. J. Boetel, Deborah Dobbs, Cathy Franklin, Allan C. Pape, L. Ray Pitts, Jr., Kenneth E. Roy, Donna Stewart, Albert F. Topham, Daniel L. Wolfe, all of Dallas, Texas and Darrell W. Burton, Samuel C. Smith, Mary West, all of Lubbock, Texas, EACH —

its true and lawful Attorney(s)-in-Fact, with full power and authority, for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto, if a seal is required, bonds, undertakings, recognizances, consents of surety or other written obligations in the nature thereof, as follows:

- Any and all bonds, undertakings, recognizances, consents of surety or other written obligations in the nature thereof

and to bind THE TRAVELERS INDEMNITY COMPANY thereby, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This appointment is made under and by authority of the following by-laws of the Company which by-laws are now in full force and effect:

ARTICLE IV, SECTION 13. The Chairman of the Board, the President, the Chairman of the Finance Committee, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Corporate Secretary or any Department Secretary may appoint attorneys-in-fact or agents with power and authority, as defined or limited in their respective powers of attorney, for and on behalf of the Company to execute and deliver, and affix the seal of the Company thereto, bonds, undertakings, recognizances, consents of surety or other written obligations in the nature thereof and any of said officers may remove any such attorney-in-fact or agent and revoke the power and authority given to him.

ARTICLE IV, SECTION 15. Any bond, undertaking, recognizance, consent of surety or written obligation in the nature thereof shall be valid and binding upon the Company when signed by the Chairman of the Board, the President, the Chairman of the Finance Committee, any Executive Vice President, any Senior Vice President, any Vice President or any Second Vice President and duly attested and sealed, if a seal is required, by the Corporate Secretary or any Department Secretary or any Assistant Corporate Secretary or any Assistant Department Secretary, or shall be valid and binding upon the Company when duly executed and sealed, if a seal is required, by a duly authorized attorney-in-fact or agent, pursuant to and within the limits of the authority granted by his or her power of attorney.

This power of attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Directors of THE TRAVELERS INDEMNITY COMPANY at a meeting duly called and held on the 30th day of November, 1959:

VOTED: -That the signature of any-officer authorized by the By-Laws and the Company-seal may be affixed-by-facsimile to any power of attorney or special power of attorney or certification of either given for the execution of any bond, undertaking, recognizance or other written obligation in the nature thereof; such signature and seal, when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

This power of attorney revokes that dated August 4, 1977 on behalf of Fran Billings, M. J. Boetel, Deborah Dobbs, Cathy Franklin, Allan C. Pape, L. Ray Pitts, Jr., Kenneth E. Roy, Albert F. Topham, Daniel L. Wolfe, all of Dallas, Texas and Darrell W. Burton, Samuel C. Smith, Mary West, all of Lubbock, Texas

IN WITNESS WHEREOF, THE TRAVELERS INDEMNITY COMPANY has caused these presents to be signed by its proper officer and its corporate seal to be hereunto affixed this day of November 19 77.

THE TRAVELERS INDEMNITY COMPANY

/ Bv

Secretary, Surety

State of Connecticut, County of Hartford-ss:

On this 18th day of November in the year 1977 before me personally came D. J. Nash to me known, who, being by me duly sworn, did depose and say: that he resides in the State of Connecticut; that he is Secretary (Surety) of THE TRAVELERS INDEMNITY COMPANY, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of his office under the by-laws of said corporation, and that he signed his name thereto by like authority.

Notary Public

My commission expires April 1, 1979

Guth W. Somerville

(Over)

#### HOBBS, NEW MEXICO 88240

June 5, 1972

Corinne Grace % Oil Reports & Gas Services P. O. Box 767 Hobbs, New Mexico

Dear Mrs. Grace:

You are the operator of three wells in northern Lea County, these wells being T. P. State No. 1 located in Unit A of Section 17, T-10-S, R-33-E, and the Ranger Lake No. 1 and No. 3, both located in Unit N of Section 11, T-12-S, R-34-E.

As you know, these wells have been shut in for some period of time now, and it would appear that they are non-productive.

Since it appears that these wells will not be produced, it would seem proper that the wells be plugged and abandoned at this time. Therefore, please advise this office as to your plans for the wells, and if no workover propects are available, please make plans to abandon these wells immediately.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1

| BEFORE THE OIL COMMISSION Same To, London Commission |   |
|--|---|
| Case No. 6234 19 A                                   |   |
| Submitted 1 000 Hearing Date 5-31-78                 | _ |

#### HOBBS, NEW MEXICO 88240

August 4, 1972

Corinne Grace % Oil Reports & Gas Services P. O. Box 767 Hobbs, New Mexico

Dear Mrs. Grace:

On June 5, 1972, I wrote you concerning three shut in wells, being T. P. State No. 1 located in Unit A of Section 17, T-10-S, R-33-E, and the Ranger Lake No. 1 and No. 3, both located in Unit N of Section 11, T-12-S, R-34-E.

Nearly 60 days has expired since I wrote, and to date I have heard nothing from you to as to what your plans for these wells may be.

Please file by September 1, 1972, Form C-103 for each of these wells showing what your immediate plans are for the wells.

If I have not heard from you by September 1, 1972, concerning these wells, I will have no alternative but to set a show cause hearing, which will enable you to appear before the Commission and show cause why the wells should not be plugged and abandoned.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1



#### HOBBS, NEW MEXICO BB240

September 11, 1972

Corinne Grace Box 1418 Carlsbad, New Mexico

Attention: Miss Juanita Jones

Dear Mrs. Grace:

This office is holding Forms C-104 on the T-P State No. 1, Ranger Lake No. 1, and Ranger Lake No. 3, which when approved will enable you to sell to the Permian Corporation what you have labelled as legal stock at these leases.

Before these can be approved, it will be necessary for you to update your Forms C-115 for these wells. Evidently you have not been filing Form C-115 on these wells since you stopped producing the wells.

It would be my suggestion that you contact Mr. R. L. Stamets in our Santa Fe office to determine just what will need to be done in the line of filing Forms C-115.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1

#### HOBBS, NEW MEXICO BB240

May 1, 1973

Corinne Grace
P. O. Box 1418
Carlsbad, New Mexico 88220

Dear Mrs. Grace:

As you well know, this office has contacted you numerous times concerning future plans for operating your T P State located in Unit A of Section 17, T-10-S, R-33-E, and your Ranger Lake Well No. 1 and No. 3 located in Unit N of Section 11, T-12-S, R-34-E. To date the only answer to my inquiries has been a request to run oil which has been accumulated at the batteries for these wells.

Since it is apparent to me that you no longer plan to produce these wells, and since you have refused to answer my inquiries, I have no choice but to turn this matter over to the Commission's attorney so that he may set a hearing to enable you to show cause why the wells should not be plugged and abandoned.

In line with this, the matter has been turned over to the Commission attorney, and he will notify you as to a hearing date.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1

JDR/mc

oil Conservation Commission Santa Fe, New Mexico

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501 CHAIRMAN
LAND COMMISSIONER
ALEX J. ARMIJO

I. R. TRUJILLO

MEMBER
STATE GEOLOGIST
A. L. PORTER, JR.

SECRETARY - DIRECTOR

June 7, 1973

Mrs. Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220

CERTIFIED - RETURN RECEIPT REQUESTED

John N. Rahlfs Company Agent The Travelers Indemnity Company 404 West Illinois Midland, Texas 79701

Grubesic & Walsh
The Travelers Indemnity Company
Inner Loop at Manhatten
Santa Fe, New Mexico

Re: T. P. State Well No. 1, Unit A
Section 17, Township 10 South, Range
33 East, Lea County, New Mexico,
The Travelers Indemnity Company
\$10,000 Blanket Bond Form 39-Al
issued August 11, 1970

#### Gentlemen:

Enclosed is a copy of the docket of the Examiner Hearing to be held on Wednesday, June 20, 1973, at 9:00 a.m. in the Oil Conservation Commission Conference Room, State Land Office Building, Santa Fe, New Mexico, Case No. 4993 concerns the subject matter.

WILLIAM F. CARR

Special Assistant Attorney General

Oil Conservation Commission

WFC/dr enclosure

cc: Oil Conservation Commission - Hobbs

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501

June 7, 1973

I. R. TRUJILLO CHAIRMAN

LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

Mrs. Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220 CERTIFIED - RETURN RECEIPT REQUESTED

John N. Rahlfs Company Agent The Travelers Indemnity Company 404 West Illinois Midland, Texas 79701

Grubesic & Walsh
The Travelers Indemnity Company
Inner Loop at Manhatten
Santa Fe, New Mexico

Re: Ranger Lake Wells Nos. 1 and 3, Unit N, Section 11, Township 12 South, Range 34 East, Lea County, New Mexico, The Travelers Indemnity Company \$10,000 Blanket Bond Form 39-Al issued August 11, 1970

#### Gentlemen:

11 - 2 - 2

Enclosed is a copy of the docket of the Examiner Hearing to be held on Wednesday, June 20, 1973, at 9:00 a.m. in the Oil Conservation Commission Conference Room, State Land Office Building, Santa Fe, New Mexico. Case No. 4992 concerns the subject matter.

Very truly yours

WILLIAM F. CARR

Special Assistant Attorney General

Oil Conservation Commission

WFC/dr enclosure

cc: Oil Conservation Commission - Hobbs

# Michael P. Grace II Corinne Grace P. O. BOX 1418 CARLSBAD, NEW MEXICO 88220

August 30, 1973

Mr. Joe Ramey New Mexico Oil Conservation Commission P. O. Box 1980 Hobbs, New Mexico 88240

Re: Corinne Grace
T. P. State #1
Sec 17, T10-S, R-33E
Lea County, New Mexico

Dear Mr. Ramey,

Reference your telephone conversation this date with Mr. Ron Johnson request you grant 60 days extension of the provisions of New Mexico Oil Conservation Commission Order No. R-4568 dated June 28, 1973, as pertains to referenced well.

This request is made necessary by legal actions of the owners of the surface rights around the well.

Yours very truly,

Kenneth F. Smith

Zimeth I. Smith.

cm



STATE OF NEW MEXICO P.O. BOX 1980 - HOBBS September 5, 1973 I. R. TRUJILLO
CHAIRMAN

LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY – DIRECTOR

Michael P. Grace II Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220

Attention: Mr. Kenneth F. Smith

#### Gentlemen:

Pursuant to your letter of August 30, 1973, this is to advise that this office will take no action as called for in the provisions of Order No. R-4568 concerning the Corinne Grace T. P. State No. 1 located in Section 17, T-10-S, R-33-E, until October 1, 1973.

This request is necessitated by legal action on the part of the owner of the land surface around the well. On or before that date I will expect operations to be renewed and this office notified prior to this date of your resumption of operations.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1

JDR/mc cc-Mr. William F. Carr, attorney Oil Conservation Commission

Santa Fe, New Mexico

Michael P. Grace II
Corinne Grace
P. O. BOX 1418
CARLSBAD, NEW MEXICO 68220

October 1, 1973

Mr. Joe Ramey
New Mexico Oil Conservation Commission
P.O. Box 1980
Hobbs, New Mexico 88240

Dear Mr. Ramey,

This letter references our verbal conversation on Monday September 24, 1973, in Lovington, New Mexico, and Ron Johnson's telephone conversation with you on Thursday September 27, 1973, regarding the Corinne Grace Ranger Lake Field wells number one and three.

As you remember, the New Mexico Oil Conservation Commission issued Order No. R-4567 on June 28, 1973, requiring these wells be placed on commercial production or plugged and abandoned by September 20, 1973.

It is respectfully requested that the date and time for plugging said wells be extended to December 1, 1973. Mrs. Corinne Grace is attempting to obtain additional leases in the area which will make the establishment of a salt water disposal system more economically feasible.

Yours very truly,

Dennette J. Smile Kenneth F. Smith

19

#### HOBBS, NEW MEXICO 88240

October 11, 1973

Corinne Grace Box 1418 Carlsbad, New Mexico 88220

Attention: Mr. Kenneth F. Smith

Dear Mr. Smith:

This will acknowledge your letter of October 1, 1973, requesting an extension to Order No. R-4567.

This office will make no demand for plugging the Corinne Grace Ranger Lake Well No. 1 and Well No. 3 before December 1, 1973. On or before this date, I will expect in writing a complete plan for your operations in this area.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1



#### HOBBS, NEW MEXICO 88240

December 26, 1973

Mr. William F. Carr, Attorney New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Doar Mr. Carr:

Attached please find a six month producing summary for the three wells operated by Corinne Grace, which were ordered plugged in the provisions of Order No. R-4568.

The last reports submitted for these three wells were approved in this office on November 8, 1973. In these reports, the T P State No. 1 was shown to be pumping barrels of oil plus 200 barrels of salt water per day. Their report covering the Ranger Lake No. 3 indicated that on November 2, 1973, the well was pumping 25 barrels of oil per day plus 28 barrels of salt water. However, their November C-115 indicated 0 production for the well. The Form C-103 for the Ranger Lake No. 1 indicated the status as "studying for salt water disposal."

It appears that the Corinne Grace T P State Well No. 1 is an economical well to produce. However, the Ranger Lake Wells Nos. 1 and 3 have not exhibited economic producing capacities, in my estimation. Also, on October 1, 1973, the Grace people wrote to me requesting an extension to the provisions of Order No. R-4567, because Mrs. Grace was attempting to obtain additional leases in the area, which would make the establishment of a salt water disposal system more economically feasible. I answered their letter on October 11th, saying that no demand would be made for plugging these wells before December 1, 1973. I also stipulated that on or before this date I would expect in writing a complete plan for operations in this area.

Since the Ranger Lake Wells Nos. 1 and 3 do not appear economically feasible to pperate, and since they have filed no plan for operation of these wells, it appears that the wells should be plugged. So, I would suggest that you take appropriate action.

Yours very truly,

OIL CONSERVATION COMMISSION

Joe D. Ramey Supervisor, District 1

JDR/mc Attach.

# OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

December 27, 1973

Mrs. Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220

> Re: Ranger Lake Wells Nos. 1 and 3, Section 11, Township 12 South, Range 34 East, NMPM, Lea County, New Mexico

Dear Mrs. Grace:

Oil Conservation Commission Order No. R-4567 required you and Travelers Indemnity Company to plug and abandon the above-captioned wells on or before September 30, 1973, if they were not placed on commercial production by that date, or if the time for plugging had not been extended by Commission order.

No application was made for an order extending the time for plugging these wells, but Mr. Kenneth F. Smith did contact Mr. Joe Ramey, District Supervisor in the Commission's Hobbs office and Mr. Ramey verbally extended this time period to December 1, 1973, so that you could explore the possibility of establishing a salt water disposal system.

I have discussed this matter with Mr. Ramey and since the Ranger Lake Wells Nos. 1 and 3 do not appear to be economically feasible to operate and since you have not filed a plan for operation of these wells, the Commission hereby makes formal demand upon you and Travelers Indemnity Company to plug and abandon these wells in compliance with the provisions of Order No. R-4567 on or before January 30, 1973. If satisfactory arrangements for the plugging of these wells has not been made with Mr. Ramey by this date, the Commission will take all necessary action to secure performance under the bond with Travelers Indemnity Company.

Very truly yours,

WILLIAM F. CARR General Counsel

WPC/dr

cc: Travelers Indomnity Company
Mr. Joe Ramey

Lamb, Metzgar, Franklin & Lines P.A.

#### ATTORNEYS AND COUNSELLORS AT LAW

LARRY L. LAMB BERNARD P. METZGAR NICK FRANKLIN FARRELL L. LINES 500 SECOND STREET, NW ALBUQUERQUE, NEW MEXICO 87101 TELEPHONE (505) 247-0107

January 22, 1974

Mr. Joe Ramey Box 1980 Hobbs, New Mexico

RE: Ranger Lake Wells Nos. 1 and 3, Section 11, Township 12 South, Range 34 East, Lea County, New Mexico

Dear Mr. Ramey:

This letter is being sent to confirm our telephone conversation of last week, and my telephone conversation to Mr. Carr, wherein you both agreed that Mrs. Grace would be given an extension of time until February 20, 1974 to commence production on the above wells.

The situation that has been encountered is that the oil has been coagulating and causing problems in the tubing. Tests have already been conducted, and lab reports are now being prepared. The Graces are hopeful that a hot oil treatment, or putting heaters in the casing might assist the problem.

They seem optimistic that they will know something concrete as to what approach needs to be taken to put the well in production by the end of the month. They expect to send an engineer into the area as soon as the test results are known.

We appreciate very much your patience in the matter, and we will keep you apprised as attempts progress.

Jarell / L

Farrell L. Lines

FLL/slh

cc: Mr. William F. Carr

Lamb, Metzgar, Franklin & Lines P.A.

#### ATTORNEYS AND COUNSELLORS AT LAW

LARRY L. LAMB BERNARD P. METZGAR NICK FRANKLIN FARRELL L. LINES 500 SECOND STREET, NW ALBUQUERQUE, NEW MEXICO 87101 TELEPHONE (505) 247-0107

February 14, 1974

Mr. Joe D. Ramey Supervisor, District 1 Oil Conservation Commission Hobbs, New Mexico 88240

RE: Ranger Lake Well, Numbers 1 and 3

Dear Mr. Ramey:

You will remember that I earlier contacted you and requested an extension until February 20, in which to have the above wells in production.

We are still awaiting the lab report as to Ranger Lake No. 3, and respectfully request an extension of 30 days so as to get the lab report in and determine our plan of action.

As to Ranger Lake No. 1, Mrs. Grace would request permission to be allowed to convert that well into a water disposal hole. If you are agreeable to allowing this, we would appreciate your sending the appropriate forms so that we can execute them and return them forthwith.

We appreciate your assistance and you patience.

Very truly yours,

Farrell L. Lines

FLL:ml

cc: Mr. William F. Carr, Attorney Oîl Conservation Commission Santa Fe, New Mexico

#### HOBBS, NEW MEXICO 88240

February 22, 1974

Lamb, Metzgar, Franklin & Lines P.A. 500 Second Street, W Albuquerque, New Mexico 87101

Attn: Mr. Farrell L. Lines

Gentlemen:

This is with reference to your letter of February 14, 1974, and subsequent phone calls to myself and this office concerning the Grace Ranger Lake Wells No. 1 and 3.

As I understand, now you will be moving a pulling unit on Well No. 3, probably on this day, to attempt to place the well on production.

As to the Ranger Lake Well No. 1, you are now requesting that the Grace's be allowed to convert this well to water disposal. I would normally not be opposed to this request since it is obvious this well is uneconomical to produce and should be utilized for some purpose or should be plugged and abandoned. However, the Grace's applied for and received approval under SWD-142 permission to re-enter a well in Unit N of Section 15, T-12-S, R-34-E, for salt water disposal purposes.

A recent inspection of this well shows a bucket setting over the 8 5/8" casing with salt water seeping from the well into the cellar and gas escaping from the well bore. The cellar on the well is open and, in addition, there are two drums of acid on the location and some sacks of caustic soda on the location.

All of these are a hazard to livestock in the area and the Commission cannot tolerate practices such as this.

Another inspection of this well will be made on March 1, 1974, and if conditions have not improved, I will request another show cause hearing to determine the necessity of this well. In the meantime, immediately file Form C-103 showing the present status and future intent for this well.

Yours very truly,

Joe D. Ramey Supervisor, District I

cc: Mr. William F. Carr, attorney OCC Santa Fe Michael P. and Corinne Grace Carlsbad Michael P. Grace II
Corinne Grace
P. O. BOX 1416
CARLSBAD, NEW MEXICO 7 3220
March 1, 1974

New Mexico Oil Conservation Commission P 0. Box 1980 Hobbs, New Mexico

Attention: Mr. Joe Ramey

RE: E. A. Hanson Well
Section 15 Tl2S, R34E
Ranger Lake #3
Section 11, Tl2S, R34E
Lea County, New Mexico

Dear Mr. Ramey:

Reference your letter dated February 22, 1974 and our conversation a few nights ago the following action has been taken on the subject wells.

The Hanson well which was cleaned out in anticipation for use as a salt water disposal is now capped with 1/4" steel plate welded on a 8 5/8" coupling and screwed on The cap is equipped with a 1/2" steel valve for pressure control. The cellar is covered with heavy timbers and all chemicals removed from the location. Temporary abandonment at this time is necessary for further study.

Ranger Lake #3 was pulled, down hole assembly reconditioned and put on beam. Pumping as of this date. It is anticipated that the well should produce and request for test oil clearance and/or allowable will be forth coming.

Thank you for your patience in this matter.

N = II

Ron D. Johnson

Engineer for Grace Oil Company

RDJ:jj cc Mr. Farrell L. Lines

# DIL CONSERVATION COMMISSION HOBBS, NEW MEXICO 88240

February 16, 1976

Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220

#### Gentlemen:

We are returning Form C-104 for your T P State No. 1 located in Unit A of Section 17, T-10-S, R-33-E, in order that you may fill in Sections IV and V. If this request is for a testing allowable, please show the amount required rather than completing Sections IV and V.

Further, on January 22, 1975, this office approved Form C-103 on which you indicated that a possible hole in the tubing was to be repaired. No subsequent report has been submitted to indicate that this work was done. Please submit Form C-103 covering the work, if done, and indicating the present status of the well.

Yours very truly,

OIL CONSERVATION COMMISSION

Jerry Sexton Supervisor, District 1

mc encl.

#### HOBBS, NEW MEXICO 88240

February 25, 1977

Corinne Grace
P. O. Box 1418
Carlsbad, New Mexico 88220

Attention Ms. Juanita L. Jones, Agent

Re: Ranger Well No. 1-SWD H Section 15, T-12-S, R-34-E

Texas Pacific AH State Well No. 1 F Section 15, T-12-S, R-34-E

Dear Ms. Jones:

An inspection by a Field Representative from this office has revealed that the subject wells are leaking. It will, therefore, be necessary that the wells be plugged and abandoned immediately.

Please submit Form C-103 for each well indicating your intention in this regard.

Yours very truly,

OIL CONSERVATION COMMISSION

Jerry Sexton Supervisor, District 1

mc

## STATE OF NEW MEXICO

## ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE May 9, 1978

> POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

JERRY APODACA COVERNOR **NICK FRANKLIN** RECRETARY

> Corinne Grace P. O. Box 1418

Carlsbad, New Mexico 88220

Re: Texas Pacific AH State Well No. 1 Unit F, Section 14, T-12-S, R-34-E Lea County, New Mexico

#### Gentlemen:

The subject well was apparently re-entered even though approval to do so was rescinded on October 23, 1975, for failure to file required progress reports. No reports covering the work done on this well were ever submitted to this office.

At the present time the well is leaking at the well head and is causing contamination of the surface water. Therefore, please submit Form C-103 covering a proposed plugging program for the well by May 26, 1978, and include the date upon which the work will commence.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton Supervisor, District 1



# STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE May 9, 1978

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

GOVERNOR

NICK FRANKLIN
SECRETARY

Corinne Grace
P. O. Box 1418
Carlsbad, New Mexico 88220

Re: Ranger Well No. 1-SWD, Unit H Section 15, T-12-S, R-34-E Lea County, New Mexico

#### Gentlemen:

Please submit Form C-103 outlining a proposed plugging program for this well by May 26, 1978. Also, please include the date on which the work will commence.

This well was completed in March of 1974 and has not been utilized for a disposal well since it was completed. To prevent possible contamination of the fresh water supply, the well should be plugged and abandoned.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton
Supervisor, District 1

JS/mc cc-Ms. Lynn Teschendorf, Attorney Oil Conservation Division Santa Fe, New Mexico

Mile Vice

# STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE May 9, 1978

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 ; (505) 393-6161

JERRY APODACA GOVERNOR

NICK FRANKUN SECRETARY

Corinne Grace
P. O. Box 1418
Carlsbad, New Mexico 88220

Re: Ranger Lake Well No. 1, Unit N

Section 11, T-12-S, R-34-E Lea County, New Mexico

#### Gentlemen:

Salt water is leaking from the well head of this well and contamination of the fresh water is occurring. Please submit Form C-103 outlining a proposed plugging program for this well by May 26, 1978, and indicate when the work will commence.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton Supervisor, District 1

# JERRY APODACA

# STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE May 9, 1978

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

GOVERNOR

NICK FRANKLIN
SECRETARY

Corinne Grace P. O. Box 1418 Carlsbad, New Mexico 88220

Re: Ranger Lake Well No. 3, Unit N Section 11, T-12-S, R-34-E Lea County, New Mexico

#### Gentlemen:

This well has only produced for short periods of time since it was drilled in 1967, and from our records, it has not produced since 1974. This well presents a source from which the fresh water in the area could become contaminiated.

Please submit Form C-103 covering the proposed plugging of this well by May 26, 1978, including the date upon which the work will commence.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton
Supervisor, District 1



## ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE May 9, 1978

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

APODACA ERNOR

RANKLIN ETARY

Corinne Grace
P. O. Box 1418
Carlsbad, New Mexico 88220

Re: Punch Well No. 1, Unit J Section 11, T-12-S, R-34-E Lea County, New Mexico

#### Gentlemen:

The last report of any work being done on this well was on May 27, 1975, when the  $5\ 1/2$ " casing was set. The surface location presents a hazard to livestock and also there is a possibility of fresh water contamination.

Please submit Form C-103 covering a proposed plugging program for this well by May 26, 1978. Also, please include the date on which the work will commence.

Yours very truly,

OIL CONSERVATION DIVISION

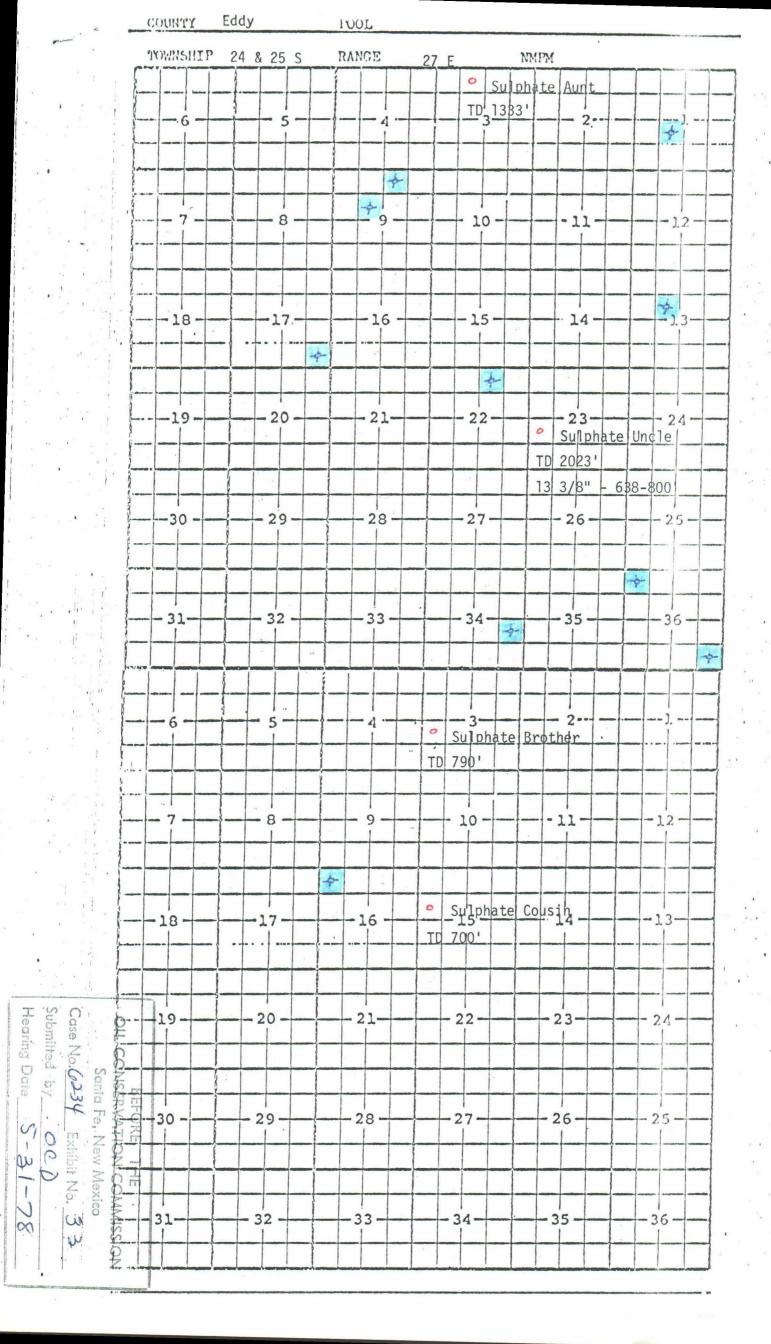
Jerry Sexton Supervisor, District 1

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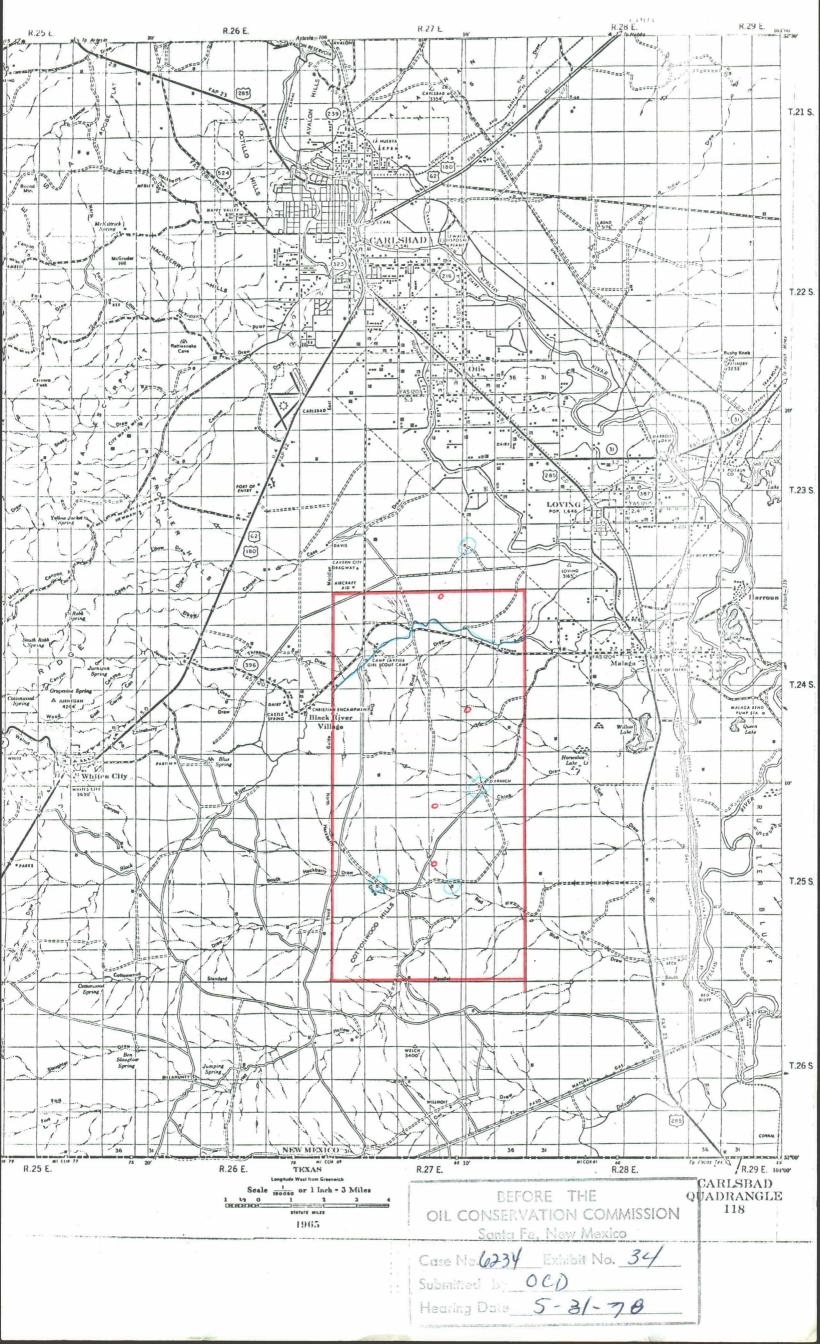
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- F-9-24-27 TD 2250 Spud 12-28-76 P&A 1-24-77 Cable tools Fresh water 130-40 2 bailers per hour, Fresh water 165-70 Hole full, Salt water 2130-33 TOPS: Anhy. 260 Salt 1210 Base Salt 1810 Del. Sd. 2110
- B-9-24-27 TD 2270 Spud 8-30-52 P&A 9-29-52 Cable tools Fresh water 45-50
- F-13-24-27 TD 2565 Spud 6-29-52 TD 8-24-52 P&A Cable tools Fresh water 125-30, water 330-40, water 1800. TOPS: Salt 1510 Base Salt 2120 Del. Lime 2345 Del. Sd. 2390 PB to 200' & released for a water well later P&A
- P-17-24-77 TD 2305 Spud 10-3-52 P&A 12-20-52 Cable tools Fresh water 260-70
- B-22-24-27 TD 2414 Spud 10-29-51 TD 12-14-51 P&A Cable tools Fresh water 285-95 80' water in hole, bailed 150 bailers without lowering
- I-34-24-27 TD 2451 Spud 2-24-48 TD 3-29-48 Cable tools Fresh water 100-08 hole full, water 245. PB to 150' & released for water well.
- D-36-24-27 TD 2520 Spud 10-21-49 P&A 12-2-49 Cable tools Fresh water 161-62 hole full, Fresh water 185-95 5 bailers per hour, Water 466-69 could not bail down, water 569-75 hole full, water 1161-73 hole full
- P-36-24-27 TD 2600 Spud 6-15-59 P&A 7-20-59 Cable tools Fresh water 152-61 hole full, Salt water 390-95 hole full, Salt water 757-82 hole full
- D-16-25-27 TD 2320 Spud 8-1-59 PD 9-3-59 Cable tools PB to below 135 & released as a water well.



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|               | 1980 FAL- 660 FIAL- Unit E" 15-25-27 |             |

Note: 16'Cay Observed esurface

Last reported depth of hole @ 700'

6234 43 CCD 5-31-78

NEW MEXICO STATE ENGINEER
1975

