

CAMPBELL & BLACK, P.A.  
LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
J. SCOTT HALL  
PETER N. IVES  
JOHN H. BEMIS

GUADALUPE PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
TELECOPIER: (505) 283-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Phillip McKee  
Post Office Box 45  
McIntosh, New Mexico 87032


Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Mr. McKee:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

This application has been set for hearing before a Division Examiner on July 9, 1986. You are not required to attend this hearing, but as an interest owner you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Very truly yours,

  
J. Scott Hall

JSH/cv

BEFORE EXAMINER CATANACH  
OIL CONSERVATION DIVISION

Geo EXHIBIT NO. 4

CASE NO. 8974, 8932, 8933

P 176 152 437

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

PS Form 3800, Feb. 1982 \* U.S.G.P.O. 1984-446-014

Sent to Mr. Phillip McKee	
Street and No. P. O. Box 45	
P.O., State and ZIP Code McIntosh, NM 87032	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date 6/19/86 cv	

PS Form 3811, July 1983 447-945

<p><b>SENDER: Complete items 1, 2, 3 and 4.</b></p> <p>Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. <u>The return receipt fee will provide you the name of the person delivered to and the date of delivery.</u> For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.</p>	
<p>1. <input type="checkbox"/> Show to whom, date and address of delivery.</p> <p>2. <input type="checkbox"/> Restricted Delivery.</p>	
<p>3. Article Addressed to:</p> <p>Mr. Phillip McKee P. O. Box 45 McIntosh, New Mexico 87032</p>	
<p>4. Type of Service:</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Insured  <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD  <input type="checkbox"/> Express Mail</p>	<p>Article Number</p> <p>P 176 152 437</p>
<p>Always obtain signature of addressee or agent and <b>DATE DELIVERED.</b></p>	
<p>5. Signature - Addressee X <i>James Bowley</i></p>	
<p>6. Signature - Agent X <i>6-2</i></p>	
<p>7. Date of Delivery <i>6-23-86</i></p>	
<p>8. Addressee's Address (ONLY if requested and fee paid)</p>	

DOMESTIC RETURN RECEIPT

CAMPBELL & BLACK, P.A.  
LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
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POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Champlin Petroleum Company  
Four Allen Center  
Suite 1500  
Houston, Texas 77002

Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,



J. Scott Hall

JSH/cv

P 176 152 438

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

★ U.S.G.P.O. 1984-446-014

Sent to <b>Champlin Petroleum Co.</b>	
Street and No. <b>Four Allen Ctr, Suite 1500</b>	
P.O., State and ZIP Code <b>Houston, TX 77002</b>	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date <b>6/19/86 cv</b>	

PS Form 3800, Feb. 1982

PS Form 3811, July 1983 447-945

● **SENDER: Complete items 1, 2, 3 and 4.**

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.

- ☐ Show to whom, date and address of delivery.
- ☐ Restricted Delivery.

3. Article Addressed to:  
**Champlin Petroleum Co.  
Four Allen Center, Suite 1500  
Houston, Texas 77002**

4. Type of Service:  
☒ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail

Article Number  
**P 176 152 438**

Always obtain signature of addressee or agent and  
**DATE DELIVERED.**

5. Signature - Addressee  
**x B. Clark**

6. Signature - Agent  
**x**

7. Date of Delivery  
**JUN 19 1986**

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

HOUSTON, TX SAN HOUSTON  
JUN 19 1986  
USPO

CAMPBELL & BLACK, P.A.  
LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
J. SCOTT HALL  
PETER N. IVES  
JOHN H. BEEMIS

GUADALUPE PLACE  
SUITE 1100 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-442  
TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

New Mexico State Land Office  
State Land Office Building  
Post Office Box 1148  
Santa Fe, New Mexico 87501  
ATTN: MR. FLOYD PRANDO

Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Mr. Prando:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

  
J. Scott Hall

JSH/cv

P 176 152 439

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

Attn: Floyd Prado  
NM State Land Office

Street and No.  
P. O. Box 1148

P.O., State and ZIP Code  
Santa Fe, New Mexico 87501

Postage \$

Certified Fee

Special Delivery Fee

Restricted Delivery Fee

Return Receipt Showing  
to whom and Date Delivered

Return receipt showing to whom,  
Date, and Address of Delivery

TOTAL Postage and Fees \$

Postmark or Date

6/19/86 cv

\* U.S.G.P.C. 1984-446-014

PS Form 3800, Feb 1982

PS Form 3811, July 1983 447-945

**SENDER: Complete Items 1, 2, 3 and 4.**

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the date of the return delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for services provided.

- ☐ Show to whom, date and address of delivery.
- ☐ Restricted Delivery.

**3. Article Addressed to:**  
New Mexico State Land Office  
State Land Office Bldg.  
P. O. Box 1148  
Santa Fe, NM 87501 ATTN: F. PRANDO

<b>4. Type of Service:</b>	<b>Article Number</b>
<input type="checkbox"/> Registered <input checked="" type="checkbox"/> Certified <input type="checkbox"/> Express Mail	<input type="checkbox"/> Insured <input type="checkbox"/> COD P 176 152 439

**Always obtain signature of addressee or agent and DATE DELIVERED**

**5. Signature - Addressee**  
X

**6. Signature - Agent**  
X

**7. Date of Delivery**  
JUN 20 1986

**8. Addressee's Address (ONLY if Registered and fee paid)**

**DOMESTIC RETURN RECEIPT**

CAMPBELL & BLACK, P.A.  
LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
J. SCOTT HALL  
PETER N. IVES  
JOHN H. BEMIS

GUADALUPE PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

United States Geological Survey  
Bureau of Land Management  
Federal Building, U.S. Post Office  
Santa Fe, New Mexico 87501  
ATTN: OIL & GAS SECTION

Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

  
J. Scott Hall

JSH/cv

P 176 152 440

# RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1984 446-014

Sent to United States Geological Sur.	
Street and No. Bureau of Land Mgmt Federal Bldg., U.S. Post Ofc.	
P.O., State and ZIP Code Santa Fe, New Mexico 87501	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date 6/19/86 cv	

U.S.G.P.O. 1984 446-014

PS Form 3811, July 1983 447-945

## SENDER: Complete Items 1, 2, 3 and 4.

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- ☐ Show to whom, date and address of delivery.
- ☐ Restricted Delivery.

### 3. Article Addressed to:

U.S. Geological Survey  
Bureau of Land Management  
Federal Bldg., U.S. Post Office  
Santa Fe, New Mexico 87501

### 4. Type of Service:

- ☒ Registered  
☒ Certified  
☐ Express Mail
- ☐ Insured  
☐ COD

### Article Number

P 176 152 440

Always obtain signature of addressee or agent and  
DATE DELIVERED.

### 5. Signature - Addressee

X MONICA L. MARTINEZ

### 6. Signature - Agent

X

### 7. Date of Delivery

8. Addressee's Address (ONLY if requested and fee paid)



DOMESTIC RETURN RECEIPT



CAMPBELL & BLACK, P.A.

LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
J. SCOTT HALL  
PETER N. IVES  
JOHN H. BEMIS

GUADALUPE PLACE  
SUITE 1110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Tenneco Oil Company  
Box 3249  
Englewood, Colorado 80155

Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

  
J. Scott Hall

JSH/cv

P 176 152 441

# RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1984-446-014

PS Form 3800, Feb. 1992

Sent to Tenneco Oil Company	
Street and No. Box 3249	
P.O., State and ZIP Code Englewood, Colo. 80155	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date 6/19/86 cv	

PS Form 3811, July 1983 447-945

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1. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:  
Tenneco Oil Company B2  
Box 3249  
Englewood, Colorado 80155

4. Type of Service:  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail

Article Number  
P 176 152 441

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
X *[Signature]*

6. Signature - Agent  
X *Valerie D. Oswald*

7. Date of Delivery  
*6/23/86*

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

CAMPBELL & BLACK, P.A.  
LAWYERS

JACK M. CAMPBELL  
BRUCE D. BLACK  
MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
J. SCOTT HALL  
PETER N. IVES  
JOHN H. BEMIS

GUADALUPE PLACE  
SUITE 1110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Robert M. Wilkinson  
Post Office Box 3657  
Northridge, California 91323-3657

Re: Application of Geo Engineering, Inc. for Exception  
to Acreage and Well Location Requirements Under Oil  
Conservation Division Rule 104, McKinley County,  
New Mexico.

Dear Mr. Wilkinson:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

  
J. Scott Hall

JSH/cv

P 176 152 442

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

PS Form 3800, Feb. 1982  
\* U.S.C.F.C. 1984-446-014

Sent to Robert M. Wilkinson	
Street and No. P. O. Box 3657	
P.O., State and ZIP Code Northridge, CA 91323-3657	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date 6/19/86 cv	

PS Form 3811, July 1983 447-945

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1. ☐ Show to whom, date and address of delivery.

2. ☐ Restricted Delivery.

3. Article Addressed to:  
Robert M. Wilkinson  
P. O. Box 3657  
Northridge, CA 91323-3657

4. Type of Service:  
☒ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail

Article Number  
P 176 152 442

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
*[Signature]*

6. Signature - Agent  
*[Signature]*

7. Date of Delivery  
JUN 19 1986

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

## VOLUMETRICS

FEDERAL LEASE SEC. 30

$$\text{ACREAGE} = 40$$

$$H = 24$$

$$\begin{aligned}\text{VOLUME} &= 960 \text{ AF} \times 1000 \text{ BPAF} \\ &= 960,000 \text{ OIP}\end{aligned}$$

$$\begin{aligned}\text{PRIMARY RECOVERY} &= 30,000 \text{ BBLs.} \\ \text{OR } 3\% \text{ OIP}\end{aligned}$$

$$\begin{aligned}\text{UNDER FLOOD TOTAL RECOVERY} \\ &= .40 \times 960,000 \\ &= 384,000 \text{ BBLs}\end{aligned}$$

$$\text{DIFFERENCE} = 354,000 \text{ BBLs.}$$

CHACO WASH SEC. 28 (290 SD.)

100 ACRES X 14' THICK

$$\begin{aligned}&= 1400 \text{ AF} \times 1000 \text{ BPAF} \\ &= 1,400,000 \text{ OIP}\end{aligned}$$

$$\begin{aligned}\text{PRIMARY RECOVERY} &= 2\% \text{ OIP} \\ &= 28,000 \text{ BBLs.}\end{aligned}$$

$$\begin{aligned}\text{UNDER WF TOTAL} \\ &= .4 \times 1,400,000 \\ &= 560,000 \text{ BBLs.}\end{aligned}$$

$$\text{DIFFERENCE} = 532,000 \text{ BBLs.}$$

500' SD.

70 ACRES X 10' THICK

$$\begin{aligned}&= 700 \text{ AF} \times 1000 \text{ BPAF} \\ &= 700,000 \text{ BBLs. OIP}\end{aligned}$$

$$\begin{aligned}\text{PRIMARY RECOVERY} &= 2.5\% \text{ OIP} \\ &= 17,500 \text{ BBLs.}\end{aligned}$$

$$\begin{aligned}\text{UNDER WF TOTAL} \\ &= 700,000 \times 0.4 \\ &= 280,000 \text{ BBLs}\end{aligned}$$

$$\text{DIFFERENCE} = 262,500 \text{ BBLs.}$$

$$\text{GRAND TOTAL } 1,148,500 \text{ BBLs.}$$

# Geo-Engineering

Box 1417 200 Court St., Socorro, N.M. 37801 • (505) 835-1377

JAMES W. LAW  
Petroleum Engineer  
Box 2966, Santa Fe, N.M. 87504  
Ph 982-0472

JAMES R. WOODS  
Geological Engineer

May 31, 1984

## RESUME

James R. Woods  
Box 1417  
Socorro, New Mexico 87801

Birthday: December 10, 1931

Married: Twenty three years to Patricia V. Woods

Children: Peter, age 22; Daniel, age 19; Roscoe, age 12

Religion: Catholic

Education: One semester at New Mexico State  
One semester at Texas Tech  
One semester at New Mexico Institute of Mining & Tech  
Four years at University of New Mexico; completed all  
requirements for a B.S. in Geological Engineering, as  
well as two semesters of graduate courses.

Military: Two years U.S. Army

Sept. 1, 1983 to May 31, 1984

**Development and operation of the Red Mountain and Chaco Wash Oil Pools located in McKinley County, New Mexico; Geological work involved in the location and drilling of oil wells, as well as injection wells to be used in the waterflooding of the Chaco Wash Pool. Assisted in the planing and implementation of all phases of waterflooding the Chaco Wash Pool. In charge of drilling and completing all wells involved in the project.**

Oct. 1, 1982 to Sept. 1, 1983

General geological and engineering consulting including oil & gas evaluations, geohydrological evaluations and FM engineering evaluations. Curing title defects pertaining to oil and gas minerals.

# Geo-Engineering

Box 1417/200 Court St., Socorro, N.M. 87801 • (505) 835-0377

JAMES W. LAW  
Petroleum Engineer  
Box 2966, Santa Fe, N.M. 87504  
Ph. 982-0472

JAMES R. WOODS  
Geological Engineer

Oct. 1, 1982

Sold Woods Oil & Propane Inc. to Sia Petroleum Products of Albuquerque, New Mexico.

May 1, 1967 to Oct. 1, 1982

Started and developed Woods Oil & Propane Inc., a wholesale and retail gasoline, oil and propane company; with gasoline and convenience store outlets over central and southwest New Mexico. James Woods acted as President and General Manager of Woods Oil & Propane during this period. Woods Oil & Propane grew from a zero beginning to a sales volume of over fifteen million dollars per year.

Oct. 2, 1963 to March 1, 1967

Worked in Albuquerque, New Mexico as an independent geologist and landman. Work consisted of geological field work and mapping; as well as leasing oil and gas minerals throughout New Mexico, Colorado, and Utah.

Contract work was done for major oil companies including: Exxon, Sinclair, Superior, as well as independent oil operators. The work involved interpretation of petroleum prospects, including some hardrock geology for Reynolds Electric, and oil shale assessments in Colorado for Superior Oil Company.

May 30, 1960 to Oct. 1, 1963

Worked for Superior Oil Company and Sinclair Oil Company as a field geologist in New Mexico and Utah.

June 1, 1956 to May 30, 1960

Attended the University of New Mexico, majoring in Geological Engineering. Worked summers as a roughneck on drilling rigs.

Jan. 1, 1956 to May 30, 1956

Attended New Mexico Institute of Mining and Technology, studying Geological Engineering.

JAMES W. LAW  
Petroleum Engineer  
Box 2966, Santa Fe, N.M. 87504  
Ph 982-0472

JAMES R. WOODS  
Geological Engineer

Jan. 3, 1955 to Jan 1, 1956

Worked for R. H. Woods in his livestock operation and in leasing oil & gas minerals throughout New Mexico and Texas.

Jan. 1, 1956 to Jan. 3, 1955

Served in the U.S. Army doing engineering drafting and flying small aircraft.

## HONORARY PROFESSIONAL ACTIVITY

April, 1968

Organized the Socorro Savings and Loan Association. Merged with the Belen Savings and Loan. Served on the Belen Board of Directors for five years.

June, 1971

Organized the First National Bank of Socorro and served on the Board of Directors until selling control of the bank to Bank Securities, Inc. of Albuquerque in 1982.

March 11, 1971

Appointed to the Board of Regents of the New Mexico Institute of Mining and Technology for a period of six years. Active in the organization and implementation of a new division in the college known as the Petroleum Research Division. Active in the search for a new president of the college. Instrumental in keeping the New Mexico Bureau of Mines as a separate branch of the college

Jan. 1st, 1972

Elected to the Board of the Socorro Chamber of Commerce for a period of four years. Active in the solicitation of new industry for Socorro County. Worked on moving Eagle-Picher Company from Missouri to New Mexico.

March 13, 1972

Elected as Democratic County Chairman in Socorro County.



JAMES W. LAW  
Petroleum Engineer  
Box 2966, Santa Fe, N.M. 87504  
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## REFERENCES

Governor Tony Anaya  
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New Mexico State Land Commissioner  
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