# CAMPBELL, CARR, BERGE 8 SHERIDAN, P.A.

LAWYERS

MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
MARK F. SHERIDAN
WILLIAM P. SLATTERY

PATRICIA A. MATTHEWS
MICHAEL H. FELDEWERT

JACK M. CAMPBELL

OF COUNSEL

JEFFERSON PLACE
SUITE I - 110 NORTH GUADALUPE
POST OFFICE BOX 2208

SANTA FE, NEW MEXICO 87504-2208

TELEPHONE. (505) 988-4421

TELECOPIER (505) 983-6043

July 16, 1992

# CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO ALL OPERATORS OF WELLS AND UNLEASED MINERAL OWNERS WITHIN THE SOUTH BLANCO-PICTURED CLIFFS GAS POOL BOUNDARIES, ALL OPERATORS OF WELLS WITHIN ONE MILE OF THESE BOUNDARIES AND TRANSPORTERS OF NATURAL GAS PRODUCED FROM THIS POOL

Re: Application of Union Oil Company of California d/b/a UNOCAL for Termination of Prorationing in the South Blanco-Pictured Cliffs Gas Pool, Rio Arriba, Sandoval and San Juan Counties, New Mexico

### Gentlemen:

This letter is to advise you that Union Oil Company of California d/b/a UNOCAL has filed an application with the New Mexico Oil Conservation Division seeking the termination of gas prorationing in the South Blanco-Pictured Cliffs Gas Pool located in Townships 23 through 29 North, Ranges 1 through 9 West, N.M.P.M., Rio Arriba, Sandoval and San Juan Counties, New Mexico.

This application has been set for hearing before an Examiner of the Oil Conservation Division on August 6, 1992. As an operator of a well or unleased mineral interest owner within the boundaries of the South Blanco-Pictured Cliffs Gas Pool; the operator of a well within one mile of the boundaries of this pool, or the transporter of production therefrom, you may appear at the hearing and present testimony. Failure to appear at that time or otherwise become a party of record will preclude you from challenging this application at a later date.

Parties appearing in cases before the Division have been requested to file a Prehearing Statement substantially in the form prescribed by the Division (Oil Conservation Division Memorandum 2-90). Prehearing statements should be filed by 4:00 o'clock p.m. on the Friday before a scheduled hearing.

Very truly yours,

WILLIAM F. CARR

ATTORNEY FOR UNION OIL COMPANY OF CALIFORNIA d/b/a UNOCAL WFC:mlh

### DEX TRANSMITTAL UNOCAL OIL AND GAS DIV. SAN JUAN BASIN FIELD

		DATE:	7-15-92
TRANSMIT TO: (City or	Business) Cama	Dell Call Bota	Sheartan F.L.
TO: Bill Care	<u> </u>	_	7
FROM: TOTA ENGLOR	_/		
NO. OF PAGES:	<del></del>	PLUS COVER	
COMMENTS:			

UNOCAL OIL AND GAS DIV. 3300 NORTH BUTLER, SUITE 200 FARMINGTON, NM 87401 TEL # 505-326-7600 / DEX # 505-326-6145 NETWORK 947-7600 / NETWORK DEX # 700-947-6145

7-15-92 : 8:49AM ;

## Offset Operators to the South Blanco P.C. Pool

Robert R. Click Unknown

Cole Production Company P.O. Box 191 Farmington, NM 87499 Attn: Mr. Jack A. Cole

Columbus Energy Corporation P.O. Box 2038 Farmington, NM 87401 Attn: Mr. Dale Richardson, Dist. Ops. Superintendent

Veryl F. Moore 2605 Highland Pl. Farmington, NM 87401

Petrocorp 210 W. Park Ave, Suite 3131 Oklahoma City, OK 73102

Petro Energy, Inc. or P.O. Box 701 Farmington, NM 87499 SENT BY: 7-15-92 : 8:49AM ; UNOCAL → 15059836043;# 3/ 3

## Gas Transporters for South Blanco P.C. Pool

El Paso Natural Gas Co. 614 Reilly P.O. Box 4990 Farmington, NM 87401

Gas Company of New Mexico P.O. Box 1899 Bloomfield, NM 87413 Attn: Mr. Ron Reynolds

Northwest Pipeline Corporation 192 Road 4900 Bloomfield, NM 87413

Sunterra Gas Gathering Company or Sunterra Gas Gathering Company 1299 Hwy 574
Blocmfield, NM 87413 Aztec, NM 410

### Current Operators in South Blanco P.C. Pool

Adobe Resources Corporation 300 W. Texas, Suite 1100 Midland, Tx 79701

Attn; Mr. David W. Martin, VP - Engrg.

Amax Oil And Gas, Inc. Ladd Petroleum Corporation 370 17th StSuite 1700 Denver, CO. 80202 – 5617

Attn: Mr. Lanny Waguespack, Manager - Gas Oper.

Amerada Hess Corporation 218 W. 6th St., Box 2040

Tulsa, OK 74102

Attn:

Amoco Production Co.

P.O. Box 800

Denver, CO. 80201

Attn: Mr. N.R. McCleary, Manager - Div. Engrg.

Apache Corporation 304 N. Behrend Farmington, NM 87401

Arco Oil and Gas Co. 1816 E. Mojave Farmington, NM 87401 Attn: Mr. W.J.Hill, Prod. Supt.

Bannon Energy Inc. P.O. Box 191

Farmington, NM 87499

Robert L. Bayless 368 NM Hwy 170 P.O. Box 168 Farmington,NM 87499

Brana Corporation 320 Gold Ave. SW, Suite 1223 Albuquerque, NM 87102

Breck Operating Corporation P.O. Box 911 Breckenridge, Tx 76424 Kerns Oil & Gas, Inc 8700 Crown Hill, Suite 806 San Antonio, Tx 78209

Kimbell Oil Co. of Texas

P.O. Box 1097

Farmington, NM 87499

Attn: Ms. Susan Linert- Prod. Supt.

Lionel R. Levinson 1223 First Inerstate Bldg 320 Gold Ave, SW Albuquerque, NM 87102

Curtis J. Little 2346 E. 20th Farmington,NM 87401

M & M Production & Operation P.O. Box 75 Counselor, NM 87018

Marathon Oil Co. P.O. Box 552 Midland, Tx 79702 Attn: Eng. Manager

Meridian Oil, Inc 3535 E. 30th St. P.O. Box 4289 Farmington, NM 87401

Attn: Mr. C.R. Owen, Reg. Oper. Manager

Merrion Oil & Gas Corporation 610 Reilly Ave. Farmington, NM 87401 Attn: Mr. George Sharpe, Resr Engr.

Mesa Operating Limited Partnership One Mesa Square, P.O. Box 2009 Amarillo, Tx 79189 – 2009

Minel, Inc. 309 Washington SE Albuquerque, NM 87108 Caulkins Oil Co. P.O. Box 340 Bloomfield, NM 87413 Attn: Mr. Charles Verquer, Prod. Supt.

Conoco,Inc. 3817 NW Expressway Oklahoma City,OK 73112

Damson Oil Corporation 3300 A, Bldg 8, Suite 100 Midland, Tx 79705 Attn: Mr. Don Craig, Dist. Engr.

DeKalb Energy 1625 Broadway Denver, Co. 80202

Dugan Production Corporation 709 E. Murray Dr. P.O. Box 420 Farmington, NM 87499 Attn: Mr. John Roe, Manager – Engrg.

William R. Earnhardt P.O. Box 1114 Bristow, OK 74010

Evergreen Operating Corporation 1512 Larimar St., Suite 1000 Denver, Co 80202 Attn: Mr. R. Kyle Yoder, Manager – Oper.

Famcor Oil, Inc. 7373 N. Scottsdale Rd. #223-D Scottsdale, AZ 85253

Fina Oil and Gas 1601 NW Expressway, Suite 900 Oklahoma City, OK 73118 Attn: Mr. Tom Lopus, Prod. Manager

T. Jack Foster Trust "A" P.O. Box 4700 Foster City, CA 94404

E.L. Fundingsland P.O.. Box 1157 Littleton, Co. 80160 Mobil Producing, Texas & New Mexico 1225 17th St., P.O. Box 5444 Denver, Co., 80217 Attn: Mr. I.A. Fischer, Prod. Manager

National Cooperative Refinery Associates 1775 Sherman St., Suite 3000 Denver, Co. 80203 Attn: Mr. Weston K Mauz, Resv/Eval. Manager

Oxy, USA, Inc. P.O. Box 300 Tulsa, OK 74102

R & G Drilling Co., Inc. 204 N. Auburn Farmington, NM 87401

Lawrence W. Ritter 2040 Avenue of the Stars ABC Entertainment Plaza Los Angeles, CA 90067

Romo Corporation 3001 Northridge Dr. Farmington, NM 87401

Snyder Oil Co. P.O. Box 2038 Farmington, NM 87499

Southern Union Exploration Co. 324 Hwy US 64, NBU 3001 Farmington, NM 87401 Attn: Mr. Cecil Bell, Prod. Supvr.

Southland Royalty Co. c/o Meridian

Texaco, Inc. 3300 N. Butler, Suite 100 Farmington, NM 87401

Dave M. Thomas Jr. 3001 Northridge Dr., Box 2026 Farmington, NM 87499 – 2026 Joseph B. Gould 430 S. 3rd St. Las Vegas, Nevada 89101

Graham Royalty, Ltd. 1657 Larimar St., Suite 400 Denver, Co. 80202

J. Fefix Hickman
P.O. Box 22500

Albuquerque, NM 87154

Jerome P. McHugh 2855 Southside River Rd. Farmington, NM 87401 Turner Production Co.
One Energy Square, Suite 852
4925 Greenville Ave
Dallas, TX 75206

Sherman F. Wagenseller 1223 First International Bldg 320 Gold Ave Albuquerque, NM 87102

Western Oil & Minerals, Ltd. P.O. Drawer 1228 Farmington, NM 87499 Unocal North American
Oil & Gas Division
Unocal Corporation

3300 North Butler Avenue Suite 200 Farmington, New Mexico 87401 Telephone (505) 326-7600

Telephone (505) 326-7600 Fax: (505) 326-6145

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JUL - 6 1992

CAMPBELL, CARR, et. al.

July 1, 1992

Farmington District

Campbell, Carr, Berge, & Sheridan, P.A.

Attn: William Carr

P.O. Box 2208

110 N. Guadalupe, Suite 1

Santa Fe, New Mexico 87504-2208

RE: Deproration of the South Blanco Pictured Cliffs Gas Pool

**UNOCAL** 

Dear Bill:

As discussed, Union Oil of California, dba UNOCAL herein requests your assistance in the deproration of the South Blanco Pictured Cliffs Gas Pool.

Please proceed with filing an application to place us on the docket for August 6, 1992. As well, please notify the operators. Attached for your information is a mailing list of operators, (our best effort) within the South Blanco Pictured Cliffs Gas Pool.

Also attached for your information is a copy of the request for position on the issue that we mailed to the other operators.

We look forward to meeting with you July 15th, 16th, or 17th, here in Farmington as your schedule dictates. We will be prepared at that time to review potential Exhibits and strategy for the case.

Please call Paul West or Thomas Engler if you have any further questions.

Yours very truly,

Union Oil Company of California dba UNOCAL

William L. Irwin

District Petroleum Engineer

Attachments

WLI/df

cc: P.West G.Bennett T.Engler

Unocal Oil & Gas Divisio Unocal Corporation 3300 North Butler Avenue Suite 200 Farmington, New Mexico 87401 Telephone (505) 326-7600 Fax: (505) 326-6145



June 24, 1992

Paul T. West
District Production Manager
Farmington District

South Blanco Pictured Cliffs Gas Pool Operators (Address list attached)

RE: Deprorating the South Blanco Pictured Cliffs Gas Pool

Dear Sirs:

Union Oil Company of California dba UNOCAL is considering application to the New Mexico Oil Conservation Division requesting the deproration of the South Blanco Pictured Cliffs Gas Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico. The low remaining energy and tight reservoir properties of the subject pool will allow for the elimination of gas prorationing without harming correlative rights or creating waste. Additionally, the impact to the gas market would be insignificant.

With Order R1670R in 1974 the Oil Conservation Commission eliminated prorationing in four Pictured Cliffs Pools: Aztec, Ballard, Fulcher, and West Kutz. The evidence cited for deprorating was the low productivity of the wells in these respective fields. Specifically, average well production had declined to less than 100 mcfd with over 70% of the wells producing less than 3000 mcf per month. Today, the South Blanco Pool easily meets these criteria; averaging 30 mcfd per well with over 95% of the wells producing less than 3000 mcf per month.

The Pictured Cliffs is widely known as a low permeability gas sand. Subsequently, there is no reasonable concern for correlative rights to be threatened by drainage at this late date in the pool's life cycle.

Currently, UNOCAL is requesting support for this application from you and other operators in the South Blanco Pictured Cliffs Pool. Please carefully consider this motion and indicate if you would do one of the following:

- Fully support such an application to deprorate the South Blanco Pictured Cliffs Pool, and would possibly present testimony at the hearing for the application;
- Support such an application to deprorate in the South Blanco Pictured Cliffs Pool by a written statement to be attached to the application;
- Do not object to such an application to deprorate in the South Blanco Pictured Cliffs Pool, or;
- 4. Object and/or possibly present testimony against such an application to deprorate the South Blanco Pictured Cliffs Pool.

UNOCAL asks that you indicate your intentions in regard to this matter on the attached sheet and return it to the UNOCAL office by July 10, 1992. Thank you for your time and effort in this matter.

Sincerely,

Union Oil Company of California dba UNOCAL

RQ IVI

Attachments

PTW/df

South Blanco Pictured Cliffs Deproration

Although a specific proposal has not yet been formulated, (Operator Name) \_\_\_\_\_ anticipates that, in principal, we would:

- Fully support such an application to deprorate the South Blanco Pictured Cliffs Pool, and would possibly present testimony at the hearing for the application;
- Support such an application to deprorate in the South Blanco Pictured Cliffs by a written statement to be attached to the application;
- Do not object to such an application to deprorate in the South Blanco Pictured Cliffs Pool, or;
- Object and/or possibly present testimony against such an application to deprorate the South Blanco Pictured Cliffs Pool.

The response indicated above is not, in any way, binding and is primarily for information purposes to assist UNOCAL in planning a course of action in this matter.

Date	Name
	Signature
	Title

Please return to:

Union Oil Company of California dba UNOCAL Attn: Paul West 3300 North Butler Avenue, Suite 200 Farmington, New Mexico 87401

SOUTH BLANCO-PICTURED CLIFFS GAS POOL Rio Arriba, Sandoval and San Juan Counties, New Mexico

Order No. R-156, May 20, 1952, Establishing Pool, as Amended by Order No. R-166, June 19, 1952; Order No. R-208, October 20, 1952; Order No. R-262, February 10, 1953; Order No. R-366, September 17, 1953; Order No. R-399, January 20, 1954; Order No. R-399, January 20, 1954; Order No. R-409, March 366, September 17, 1933; Order No. R-399, January 20, 1934; Order No. R-406, February 26, 1954; Order No. R-409, March 31, 1954; Order No. R-466, May 19, 1954; Order No. R-565, December 23, 1954; Order No. R-607, March 16, 1955; Order No. R-684, September 15, 1955; Order No. R-702, October 13, 1955; Order No. R-709, November 10, 1955; Order No. R-723, 1955; Order No. R-709, November 10, 1955; Order No. R-723, 1955; Order No. R-709, November 10, 1955; Order No. R-709, November 10, 1955; Order No. R-709, November 10, 1955; Order No. R-708, November 10, 1955; Order No. R-709, November 10, 1955; Order N December 9, 1955; Order No. R-685-A, January 9, 1956; Order No. R-746, February 20, 1956; Order No. R-764, March 14, 1956; Order No. R-786, April 16, 1956; Order No. R-813, June 8, 1956; Order No. R-843, July 9, 1956; Order No. R-851, August 10, 1956; Order No. R-878, September 13, 1956; Order No. R-973, October 26, 1956; Order No. R-973, November 13, 1956; 903, October 26, 1956; Order No. R-913, November 13, 1956; 903, October 26, 1936, Order No. R-913, November 13, 1936; Order No. R-934, December 28, 1956; Order No. R-949, January 30, 1957; Order No. R-959, March 8, 1957; Order No. R-983, April 23, 1957; Order No. R-1009, May 29, 1957; Order No. R-1018, June 28, 1957; Order No. R-1024, July 30, 1957; Order No. R-1043, August 29, 1957; Order No. R-1060, September 30, 1957; Order No. R-1080, October 29, 1957; Order No. R-1080, Octobe No. R-1087, November 13, 1957; Order No. R-1090, November 27, 1957; Order No. R-1106, December 30, 1957; Order No. R-1106, 27, 1957; Order No. R-1106, December 30, 1957; Order No. R-1119, January 28, 1958; Order No. R-1130, February 20, 1958; Order No. R-1141, March 25, 1958; Order No. R-1167, April 25, 1958; Order No. R-1175, May 26, 1958; Order No. R-1211, June 26, 1958; Order No. R-1222, July 21, 1958; Order No. R-1239, August 14, 1958; Order No. R-1249, September 29, 1958; Order No. R-1261, October 21, 1958; Order No. R-1284, November 18, 1958; Order No. R-1313, December 24, 1958; Order No. R-1325, January 21, 1959; Order No. R-1341, February 23, 1959; Order No. R-1345, Pebruary 23, 1959; Order No. R-1348, No. R-134 1959; Order No. R-1328, May 18, 1959; Order No. R-1425, June 18, 1959; Order No. R-1442, July 21, 1959; Order No. R-1468, August 18, 1959; Order No. R-1489, September 22, 1959; Order No. R-1558, December 18, 1959; Order No. R-1578, January Order No. R-1558, December 18, 1959; Order No. R-1578, January 18, 1960; Order No. R-1613, February 26, 1960; Order No. R-1634, March 18, 1960; Order No. R-1721, July 15, 1960; Order No. R-1774, September 16, 1960; Order No. R-1798, October 14, 1960; Order No. R-1825, November 21, 1960; Order No. R-1858, February 1, 1961; Order No. R-2102, November 1, 1961; Order No. R-2140, January 1, 1962; Order No. R-2173, February 1, 1962; Order No. R-2200, April 1, 1962; Order No. R-2222, May 1, 1962; Order No. R-2314, October 1, 1962; Order No. R-2340, November 1, 1962; Order No. R-2364, December 1, 1962; Order No. R-2398, January 1, 1963; Order No. R-2428, March 1, 1963; Order No. R-2450, April 1, 1963; Order No. R-March 1, 1963; Order No. R-2450, April 1, 1963; Order No. R-2486, June 1, 1963; Order No. R-2603, December 1, 1963; Order No. R-2603, Dece der No. R-2680, April 1, 1964; Order No. R-2743, August 1, 1964; Order No. R-2858, February 1, 1965; Order No. R-2896, May 1, 1965; Order No. R-2986, November 1, 1965; Order No. R-3057, May 1, 1966; Order No. R-3167, January 1, 1967; Order No. R-3219, May 1, 1967; Order No. R-3281, August 1, 1967; Order No. R-3403, May 1, 1968; Order No. R-3856, November 1, 1969; Order No. R-4002, September 1, 1970; Order No. R-4260, March 1, 1972; Order No. R-4292, May 1, 1972; Order No. R-4690, December 1, 1973; Order No. R-4963, March 1, 1975; Order No. R-5339, February 1, 1977; Order No. R-5596, January 1, 1978; Order No. R-5772, July 1, 1978; Order No. R-5779, August 1, 1978; Order No. R-5843, December 1, 1978; Order No. R-6056, August 1, 1979; Order No. R-6180, November 1, 1979; Order No. R-6327, May 1, 1980; Order No. R-6421, August 1, 1980; Order No. R-6886, January 1, 1982; Order No. R-7046, August 1, 1982; Order No. R-7185, January 1, 1983; Order No. R-7277, May 1, 1983; Order No. R-7420, January 1, 1984; Order No. R-8180, April 1, 1986; Order No. R-8273, August 1, 1986; Order No. R-8915, May 1, 1989; Order No. R-9201, June 1, 1990; Order No. R-9362, December 1, 1990. Order No. R-4690, December 1, 1973; Order No. R-4963, March 1990.

T-23-N, R-1-W NW/4 Sec. 2; NE/4 Sec. 3; W/2 Sec. 4; Secs. 5 through 8; NW/4 Sec. 17; Secs. 18, 19, 30; N/2 Sec. 31;

NW/4 Sec. 32.

T-23-N, R-2-W Secs. 1 through 18; N/2 Sec. 19; N/2 Sec. 20; Secs. 21 through 24; NE/4 Sec. 26; NW/4 Sec. 28.

T-23-N, R-3-W Secs. 1 through 4; NE/4 Sec. 9; N/2, SE/4

1-23-N, R-3-W Secs. 1 through 4; NE/4 Sec. 9; N/2, SE/4 Sec. 10; N/2 Sec. 11; Secs. 12, 13.

T-24-N, R-1-W SW/4 Sec. 17; W/2 Sec. 18; Secs. 19 through 22; W/2 Sec. 26; Secs. 27 through 34; N/2, SW/4 Sec. 35.

T-24-N, R-2-W S/2 Sec. 5; S/2 Sec. 6; Secs. 7, 8, 9; W/2,

SE/4 Sec. 14; Secs. 15 through 36. T-24-N, R-3-W S/2 Sec. 2; W/2, SE/4 Sec. 3; Secs. 4 through 18; E/2, NW/4 Sec. 20; Secs. 21 through 27; E/2, NW/4 Sec. 28; E/2 Sec. 33; Secs. 34, 35, 36.

T-24-N, R-4-W Secs. 1 through 13; N/2 Sec. 14; Sec. 16; N/2 Sec. 21; SE/4 Sec. 23; Sec. 24.
T-24-N, R-5-W N/2 Sec. 1; E/2 Sec. 2; W/2 Sec. 3; NE/4

Sec. 11. T-25-N, T-25-N, R-3-W Sec. 7; W/2, SE/4 Sec. 17; Secs. 18 through 22; N/2, SW/4 Sec. 26; Secs. 27 through 33; NW/4 Sec. 34. T-25-N, R-4-W NW/4, S/2 Sec. 1; Secs. 2 through 36. T-25-N, R-5-W Secs. 1 through 36.

T-25-N, R-5-W Secs. 1 through 36.
T-25-N, R-6-W Secs. 1 through 5; E/2 Sec. 6; E/2, SW/4
Sec. 7; E/2, NW/4 Sec. 9; Secs. 10 through 16; NE/4 Sec. 21;
Secs. 22 through 25; E/2, NW/4 Sec. 26; N/2 Sec. 27.
T-26-N, R-4-W W/2, SE/4 Sec. 19; Secs. 29 through 32;
S/2 Sec. 33; SW/4 Sec. 34; SW/4 Sec. 35.
T-26-N, R-5-W SW/4 Sec. 3; Secs. 4 through 10, 13 through

36.

T-26-N, R-6-W Secs. 1 through 36.

R-7-W Secs. 1 through 18, 21 through 25; SE/4, T-26-N,

N/2 Sec. 26. T-26-N, R-8-W T-27-N, R-5-W T-26-N, R-8-W Secs. 1, 2, 3; SE/4 Sec. 4. T-27-N, R-5-W W/2 Sec. 6; Secs. 7, 18, 19; SW/4 Sec. 28; S/2 Sec. 29; W/2, SE/4 Sec. 30; Secs. 31, 32, 33; W/2 Sec.

T-27-N, R-6-W Secs. 1, 2; SE/4 Sec. 8; S/2 Sec. 9; Secs. 11 through 16; S/2, NE/4 Sec. 17; S/2 Sec. 18; Secs. 19 through

36. T-27-N, R-7-W W/2 Sec. 2; Secs. 3 through 11; S/2 Sec.

12; Secs. 13 through 36. T-27-N, R-8-W Secs. 1 through 30; N/2 Sec. 31; N/2 Sec.

T-27-N, R-8-W Secs. 1 through 30; N/2 Sec. 31; N/2 Sec. 32; Secs. 33 through 36.

T-27-N, R-9-W Secs. 1 through 5; E/2 Sec. 6; Secs. 8 through 15; E/2 Sec. 22; Secs. 23, 24, 25; NE/4 Sec. 26; NE/4 Sec. 36.

T-28-N, R-6-W Secs. 7, 8, 17, 18; N/2 Sec. 19; N/2 Sec. 20; SE/4 Sec. 25; SE/4 Sec. 26; Sec. 27, Sec. 27; NE/4 Sec. 26; Sec. 27; NE/4 Sec 20; SE/4 Sec. 25; SW/4 Sec. 26; E/2 Sec. 27; NE/4 Sec. 34;

Secs. 35, 36.

T-28-N, R-7-W Secs. 10 through 15; E/2 Sec. 16; Sec. 19; SE/4 Sec. 21; Secs. 22, 23, 24, 27, 28, 30 through 34; SW/4

R-8-W (Partial) Sec. 8; (Partial) Sec. 9; Secs. 10 T-28-N, through 17; E/2 Sec. 18; Secs. 19 through 36. T-28-N, R-9-W Secs. 25, 26, 33, 34, 35, 36. T-29-N, R-7-W Secs. 25, 36.

### SOUTH BLANCO-TOCITO POOL Rio Arriba County, New Mexico

Order No. R-132, March 26, 1952, Establishing Pettigrew Pool, as Amended by Order No. R-166, June 19, 1952; Order No. Ras Amended by Order No. R-166, June 19, 1952; Order No. R-311, April 10, 1953; Order No. R-321, May 21, 1953; Order No. R-326, May 26, 1953; Order No. R-366, September 17, 1953; Order No. R-394, November 24, 1953; Order No. R-406, February 26, 1954; Order No. R-409, March 31, 1954; Order No. R-1239, August 14, 1958; Order No. R-2265, July 1, 1962; Order No. R-2428, March 1, 1963; Order No. R-2462, April 5, 1963; Order No. R-2858, February 1, 1965; Order No. R-2986, November 1, 1965; Order No. R-3057, May 1, 1966; Order No. R-3167, January 1, 1967; Order No. R-3211, April 1, 1967; Order No. R-3281, August 1, 1967; Order No. R-7495, April 1, 1984; Order No. R-8417, April 1, 1987.

T-26-N, R-5-W W/2 Sec. 7. T-26-N, R-6-W W/2 Sec. 3; Sec. 4; S/2 Sec. 5; Sec. 6; NE/4 Sec. 7; N/2 Sec. 8; Sec. 9; W/2, SE/4 Sec. 10; Secs. 11, 12; N/2 Sec. 14; NW/4 Sec. 15; N/2 Sec. 16. T-27-N, R-6-W S/2 SW/4 Sec. 33.

J. Felix Hickman Post Office Box 22	 2500
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RECEIPT FOR CERTIFIED MAIL
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	6. Significure - Agent
requested and fee paid)	5. Signature — Address X
Always obtain signature of addresses or agent and DATE DELIVERED.	
Express Mail Return Receipt for Merchandise	Suite 230, Pecan Creek Dallas, Texas 75231
	8340 Meadow Road
Type of Service:	Robert R. Click
A Article Number	3. Article Addressed to:
ress. 2. Restricted Delivery (Eura charge)	or these and check box(es) for additional service(s) requested.    Show to whom delivered, date, and addresses a address.   Show to whom delivered, date, and addresses a address.
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ervices are desired, and complete items	SENDER: Complete items 1 and 2 when additional services are desired, and complete remains

RICHIPT FOR CERTIFIED MAIL PON FRANCE CONTRACT PROVIDED NO OF A PROMOTED MAIL (See Reverse)

Adobe Resources Corporation 300 W. Texas, Suite 1100 Midland, TX 79701 Attn: Mr. David W. Martin

т 3800,	Postmark or Date	
June	TOTAL Postage and Fees	\$
e 1985	Return Receipt showing to whom Date and Address of Delivery	
2	Return Receipt showing to whom and Date Delivered	
	Restricted Delivery Fee	
	Special Delivery Fee	
	Certified Fee	
ı		

Pe Form 3811, Mar. 1988 Adobe Resources Corporation 300 W. Texas, Suite 1100 Midland, TX 79701 Attn: Mr. Dayld W. Martin \* U.S.G.P.O. 1988-212-865 כנ DOMESTIC RETURN RECEIPT न्ता ५८७

PS For

RECEIPT FOR CERTIFIED MAIL

Notice of the properties of the proper

See Reverse)

Amerada Hess Corporation 218 W. 6th Street, Box 2040 Tulsa, Oklahoma 74102

PS Form 3800, June 1985	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	
un n	TOTAL Postage and Fees	()
198	Return Receipt showing to whom Date, and Address of Delivery	
	Return Receipt showing to whom and Date Delivered	
	Restricted Delivery Fee	
	Special Delivery Fee	
	Certified Fee	
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Signature — Agent  Signature — A	Form 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865 DOMESTIC RETURN RECEPT	707
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treet, Box 3940  Ireas 74102  Trees 80  Trees	requested and Jee paid	×
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treet, Box (1940)  Teret, Box (1940)  Treet, Box (1940)  Type of Service:  Corporation  Secure of Service:  Corporation  C	_	7
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ete items 1 and 2 when additional services are desired, and complete items	SENDER: Complete Items 1 and 2 when additional services are dealed, and complete Items	

SECSIPTEOR DEROFIED MAIL See Reverser

Amoco Production Co. Post Office Box 800 Denver, CO 80201 Attn: Mr. N.R. McCleary

200	TOTAL Postage and Fees  Postmark or Date	ć
3	Return Receipt showing to whom and Date Delivered Return Receipt showing to whom	
	Restricted Delivery Fee	
	Certified Fee Special Delivery Fee	

Pe Form 3811, Mar. 1988 Signature - Address Article Addressed to: Post Office Box 800 Attn: Mr. N.R. McCleary Denver, CO 80201 Amoco Production Co. "RETURN TO" Space on the reverse side. Failure to do this will prevent this to you. The return receipt fee will provide you the name of the person delivered by. For additional fees the following services are evallable. Consult postmaster. 4 U.S.C.P.O. 1988-212-865 2. 
Restricted Delivery (Eura charge) 88h LL1 90 DOMESTIC RETURN RECENT l naured
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RECEIPT FOR CERTIFIED MAIL
NO IN JURANIE GOVERAGE PROVIDED
NO THE INTERNATIONAL MAIL (See Reverse)

Apache Corporation 304 N. Behrend Farmington, NM 87401

	Certified Fee	
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	Restricted Delivery Fee	
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PS Form 3800, June 1985	Postmark or Date  301 1 6 1992  111 1 5 1992	

P8 Form 3811, Mar. 1988 3. Article Addressed to: Apache Corporation 304 N. Behrend Farmington, NM 87401 "RETURN TO" Space on the reverse side. Failure to do this will prevent this to you. The return receipt tee will provide you the name of the person delivered by, For additional fees the following services are available. Consult postmaster \* U.S.G.P.O. 1988-212-865 Registered
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Express Mail 8. Addressee's Address (ONLY if requested and fee paid) or agent and DATE DELIVERED. Always obtain signature of addresses Express Mail DOMESTIC RETURN RECENT 684 LL9

RECEIPT FOR CERTIFIED MAIL
1. 10. MANGETY, MAGERMANED
1. 10. FOR MERCHANNAL MAIL MAIL See Heverser

ARCO Oil & Gas Co. 1816 E. Mojave Farmington, NM 87401

Attn: Mr. W.J. Hill

Certified Fee		
Special Delivery Fee		
Restricted Delivery Fee	1	
Return Recept showing to whom and Date Delivered		
Return Receipt showing to whom, Date, and Address of Delivery	<b>†</b>	
TOTAL Postage and Fees	5	
Postmark or Date 1 6 1992 30L 1 5 1992	<b>.</b>	

Perm 3811, Mar. 1988 1816 E. Mojave Farmington, NM 87401 Attn: Mr. W.J. Hill ARCO Oil & Gas Co. icle Addressed to: \* U.S.G.P.O. 1988-212-865 8. Addressee's Address (ONLY () or agent and DATE DELIVERED. Fee not paid DOMESTIC RETURN RECEIPT 1490

PS Form 3800, June 1985

HEUFIPT FOR CERTIFIED MAIL
N. NOMERNO SCHEART POW SEC
NOT THE NORPHATONAL MA.
(Set: Reverse)

Bannon Energy Inc. Post Office Box 191
Farmington, NM 87499

to whom and Date Di Return Receipt show Date, and Address of **TOTAL Postage and Postmark or Date	rg to whom Delivery	5	
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Special Delivery Fee		+	
Certified Fee			

P6 Form 3811, Mar. 1988 \* U.S.Q.P.O. 1988-212-865 3. Article Addressed to: 5. Signatus - Address Bannon Energy Inc. Post Office Box 191 Farmington, NM 87499 120-92 Registered
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Express Mell 8. Addressee's Address (ONLY & requested and fee paid) Fee not paid DOMESTIC RETURN RECEIPT Innured Record Merchan 15h LI

ME JERPT FOR CEPTIFIED MAIL

V. INGURANCE DOVERSOL PRINCIPE

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(See Reverse)

Robert L. Bayless 368 NM Hwy. 170 Post Office Box 168 Farmington, NM 87499

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	Certified Fee	
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e 198	Return Receipt showing to whom Date and Address of Delivery	
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300,	Postmark or Date	
PS Form 3800, June 1985	JUL 1 6 1354 JUL 1 5 1992:	

Fe Form 3811, Mar. 1988 6. Signature - Address Article Addressed to: Robert L. Bayless 368 NM Hwy. 170 Farmington, NM 87499 Post Office Box 168 No + U.S.G.P.O. 1988-212-865 **V** or agent and DATE DELIVERED. Always obtain signature of addressee Addressee's Address (ONLY the requested and fee paid) DOMESTIC RETURN RECEPT Insured
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RECEIPT FOR CERTIFIED MAIL

VOINDBAND - VERLETED 1 TO

NOT FOR INVENEUR NAVI VALI

(See Reverse)

Brana Corporation 320 Gold Ave., SW, Suite 1223 Albuquerque, NM 87102

	Postmark or Date  Postmark or Date  1 6 1992	5	
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,	Return Receipt showing to whom and Date Delivered		
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	Special Delivery Fee		
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865 DOMESTIC RETURN RECEPT	re form 3811, Mar. 1988 * U.S.Q.P.O. 1986-212-865
	7. Date of Delivery
	× Kowow cogow
	6. Signature — Agent
8. Addresses's Address (ONLY & requested and fee paid)	5. Signature — Address X
Always obtain signature of addressee or agent and DATE DELIVERED.	
Express Mail Return Receipt for Merchandise	Albuquerque, NM 87102
Contilled COD	320 Gold Ave., SW, Suite 1223
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P 106 677 493	
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RECEIPT FOR CERTIFIED MAIL

v. b.JAANCE COVERAGE PROVINCE be FOR INTERNATIONAL MAIL (See Reverse)

Breck Operating Corporation Post Office Box 911 Breckenridge, TX 76424

1 01 11 2000, <b>U</b> AITE 1303	OTAL Postage and Fees  Postmark or Date  JL 16 1992	S
200	Return Receipt showing to whom and Date Delivered  Heturn Receipt showing to whom Date and Address of Delivery	
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-865 DOMESTIC RETURN RECEIPT	76 Form 3811, Mar. 1988 + U.S.G.P.O. 1986-212-865
	7. Date of Delivery JUL 2 1 1992
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	8. Signature Agent
8. Addressee's Address (ONLY if requested and fee paid)	5. Signsture — Address
or agent and DATE DELIVERED.	
Alumin obtain algorithm of addresses	Breckenridge, TX 76-124
N C	Post Office Box 911
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49 LLS 901 d	3. Article Addressed to:
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an side. Fallure to do this will prevent this	Sand A. The "BETLIEN TO" Space on the reverse side. Fallure to do this will prevent the
services are desired and complete items	PRINCE Complete terms 1 and 3 when additional

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RECEIPT FOR CERTIFIED MAIL.

NO NOURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL WAIL (See Reverse)

Kerns Oil & Gas, Inc. 8700 Crown Hill, Suite 806 San Antonio, TX 78209

	Certified Fee	-	
	Special Delivery Fee	<del> </del>	-
	Restricted Delivery Fee		
10	Return Receipt showing to whom and Date Delivered	<del> </del>	
1985	Return Receipt showing to whom. Date, and Address of Delivery	<del> </del>	
June	TOTAL Postage and Fees	5	•
PS Form 3800,	Pustmark or Date  JUL 1 6 1992	<b>L</b>	

865 DOMESTIC RETURN RECEIPT	F6 Form 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865
	7. Date of Delivery 7 2/-92
	DOSTOR SENTERS X
8. Addressed MAddress (ONLY if requested and fee paid)	5. Signature — Address X
Always obtain signature of addressee or agent and DATE DELIVERED.	
Express Mail Return Receipt for Merchandise	San Antonio, TX 78209
Registered Insured	Kerns Oil & Gas, Inc.
4. Article Number 495	5. Article Addressed to:
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RECEIPT FOR CERTIFIED MAIL
16. AT DRANCE - DIERRE PRINCIPED
40.1 FOR INT HANAFONAL MAIL (See Peverse)

Curtis J. Little 2346 E. 20th Farmington, NM 87401

rollii seco, suile 1965	Return Receipt showing to whom and Date Delivered Return Receipt showing to whom Date, and Address of Delivery TOTAL Postage and Fees	5	
oo, Julie	<del></del>	ŝ	

-866 DOMESTIC RETURN RECEIPT	PS Perm 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865
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OD EXTRA	X Illa Kana- Under
8. Addresses's Address (ONLY if requested and fee paid)	5. Signature — Address X
Always obtain eignature of addressee or agent and <u>DATE DELIVERED</u> .	BADDOPRESS
Registered Insured	7346 E. 20th Farmington, NM 87401
<u>8</u>	Curtis J. Little
764 (LO 90) 41	A Article Addressed to:
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se side. Fellure to do this will prevent this royide you the name of the person delivered services are evaluable. Consult poetmaster	<b>₩</b>
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RECEIPT FOR CERTIFIED MAIL

10 IN JUHANCE US VERAGE PRUM 16: NOT HOS INTERNATIONAL MAI (See Reverse)

Kimbell Oil Company of Texas Post Office Box 1097 Farmington, NM 87499 Attn: Ms Susan Linert

Special Delivery Fee	+
Restricted Delivery Fee	<del> </del>
Return Receipt showing to whom and Date Delivered	
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3. Article Addressed to:

4. Plot Gold Delivery (Early addresses a addresse a address

PS Form 3800, June 1985

RECEIPT FOR CERTIFIED MAIL
NO NO POR INTERNATIONAL MAR (See Reverse)

Lionel R. Levinson 1223 First Interstate Bldg. 320 Gold Ave., SW Albuquerque, NM 87102

Form 3800,	Postmark or Date 1 6 1992	
June	TOTAL Postage and Fees	è
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	Restricted Delivery Fee	
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-865 DOMESTIC RETURN RECEIPT	Pa Perin 3811, Mar. 1988 / + U.S.Q.P.O. 1988-212-865
	7. Date of Delivery
	* KODOW Cooper
	6. Bigneture - Agent
B. Addresses's Address (ONLY if requested and fee paid)	S. Signeture — Address X
Always obtain signature of addresses or agent and <u>DATE DELIVERED</u> .	Albuquerque, NM 8/102
Express Mail for Merchandise	320 Gold Ave., SW
	1223 First Interstate Bldg.
Type of Service:	Lionel R. Levinson
854 LL9 901 d	
dress. 2. Restricted Delivery (Eura charge)	(Eura charge)
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services are desired, and complete items	SENDER: Complete Items 1 and 2 when additional services are desired, and complete Items 3 and 4.

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## RECEIPT FOR CERTIFIED MAIL

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M & M Production & Operation Post Office Box 75 Counselor, NM 87018

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ທູ	Return Receipt showing to whom and Date Delivered		
e 198	Return Receipt showing to whom Date, and Address of Delivery		
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PS Form 3800, June 1985	1 6 1992 1 5 1993		

-865 DOMESTIC RETURN RECEIPT	- 12-865 × 13811, 14. 1988 × U.S.Q.P.O. 1988-212-865
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B. Addresses's Address (ONLY If requested and fee paid)	8. Signature Address X
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Express Mail COD Return Receipt for Merchandise	Counselor, NM 87018
Registered Insured	Post Office Box 75
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### RECLIPT FOR CERTIFIED MAIL

VI ABURANCE SOVERAGE PROVIDED NOT FUR INTERNATIONAL MAI

Marathon Oil Co. Post Office Box 552 Midland, TX 79702

Attn: Engineering Manager

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	
*OTAL Postage and Fees	\$
Postmark or Date 1 6 1992	

865 DOMESTIC RETURN RECEIPT	76 Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
	7. Date of Delivery JUL 2 0 1992
	8. Signeruria - Agent Dubilla
8. Addressee's Address (ONLY ff requested and fee paid)	5. Signature — Address X
Always obtain signature of addressee or agent and DATE DELIVERED.	-
Express Mail   Refugn Receipt	Attn: Engineering Manager
	Midland, TX 79702
Registered Insured	Post Office Box 552
7 106 611 300	Marathon Oil Co.
4. Article Number	3. Article Addressed to:
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### RECLIPT FOR CERTIFIED MAIL

NO NO BANGE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL (See Reverse)

Meridian Oil, Inc. Post Office Box 4289 Farmington, NM 87401 Attn: Mr. C. R. Owen

TOTAL Postage and Fees	
Return Receipt showing to whom. Date and Address of Delivery	
Return Receipt showing to whom and Date Delivered	
Restricted Delivery Fee	
Special Delivery Fee	
Certified Fee	
	Special Delivery Fee  Restricted Delivery Fee  Return Receipt showing to whom and Date Delivered  Return Receipt showing to whom

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RECEIPT FOR CERTIFIED MAIL
VI NSURANCE (MERAL) SHOP BET
HOT FOR INTERNATIONAL MAIL (See Reverse)

Merrion Oil & Gas Corporation 610 Reilly Avenue Farmington, NM 87401 Attn: Mr. George Sharpe

	Certified Fee Special Delivery Fee Restricted Delivery Fee	
985	Return Receipt showing to whom and Date Delivered Return Receipt showing to whom	
, June 1	Date, and Address of Selivery  *OTAL Postage and Fees	8
S Form 3800, June 1985	Postmark or Date JUL 1 6 1992 <del>JUL 1 5 199</del> 2	

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ree not paid	x Supplied Agent
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Always obtain signature of addressee or agent and DATE DELIVERED.	÷
No.	Attn: Mr. George Sharpe
	Farmington, NM 87401
Type of service:	610 Reilly Avenue
7 106 611 50%	Merrion Oil & Gas Corporation
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al services are desired, and complete items	

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTELNATIONAL MAI.

(See Reverse)

Mesa Operating Limited Partnership Post Office Box 2009 Amarillo, TX 79189-2009

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PS Form 3800, June 1985

BENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

The your address in the "RETURN TO" Space on the reverse side. Fallure to do this will prevent that from being returned to you. The return necessities will provide you the name of this will prevent delivery. For additional less the following services are stellable. Consult postmand the date of delivery. For additional services the following services are stellable. Consult postmand the date of delivery.

A Article Addressed to:

Mesa Operating Limited Partnership
Post Office Box 2009

Amarillo, TX 79189-2009

Amarillo, TX 79189-2009

B. Bignature — Address

X

Dette of Delivery

JUL 2 1992

For agent and fee paid)

The feet of Delivery obtain eignature of addresse (ONLY if requested and fee paid)

Receipt

Receipt

Addresse S DOMESTIC RETURN RECEIPT

REC. IT FOR CERTIFIED MAIL
INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL (See Reverse)

Minel, Inc. 309 Washington, SE Albuquerque, NM 87108

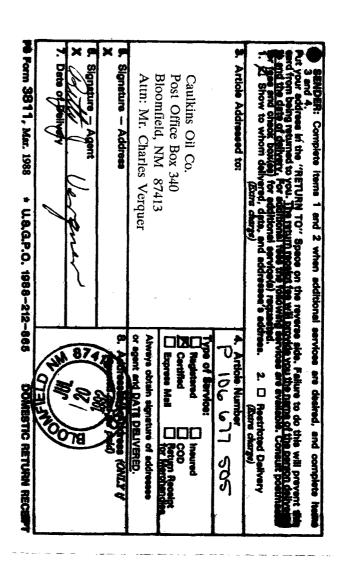
PS Form 3800,	Postmark or Date	<u> </u>
Š	TOTAL Postage and Fees	S
June 1985	Return Receipt showing to whom Date, and Address of Delivery	
2	Return Receipt showing to whom and Date Delivered	
	Restricted Delivery Fee	
	Special Delivery Fee	
	Certified Fee	
		1

Minel, Inc. 309 Washington, SE Albuquerque, NM 87108 \* Ward.P.O. 1988-212-865 DOMESTIC RETURN RECEIPT りら

RECEIPT FOR CERTIFIED MAIL
NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNAL MAIL MAIL (See Reverse)

Caulkins Oil Co. Post Office Box 340 Bloomfield, NM 87413 Attn: Mr. Charles Verquer

	TOTAL Postage and Fees  Postmark or Date	S	
	Return Receipt showing to whom Date, and Address of Delivery		
	Return Receipt showing to whom and Date Delivered		
t	Restricted Delivery Fee		
	Special Delivery Fee		
	Certified Fee		



RECEIPT FOR CERTIFIED MAIL
NO INSTRUME LIVETAGE PROVIDED
NOT FOR INTERNATIONAL MAIL
(See Reverse)

Conoco, Inc. 3817 NW Expressway Oklahoma City, OK 73112

	Certified Fee Special Delivery Fee	
5	Restricted Delivery Fee  Return Receipt showing to whom and Date Delivered	
une 198	Return Receipt showing to whom Date, and Address of Delivery  OTAL Postage and Fees	ş
PS Form 3800, June 1985	Postmark or Date  JUL 1 6 1992	

-865 DOMESTIC RETURN RECEIPT	Porm 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
	7. Date of Delivery 7-20-96
	*/ Minnes Allian
	8. Bigingture - Agent
requested and fee paid)	Signature — Address
O Addhesse's Address (ONLY II	
Always obtain signature of addresses	Oklahoma City, OK 73112
Express MaiC Return Receipt	3817 NW Expressway
Registered C COD	Conoco, Inc.
P 106 677 506	
4. Article Number	Teriole Addressed to:
ddrese. 2. 🗆 Restricted Delivery (Extra charge)	The show to whom delivered, date, and addresses and the show to whom delivered, date, and addresses and the shown to whom delivered the shown to whom delivered the shown to whom the shown the shown to whom the shown to whom the shown to whom the shown the shown to whom the shown the shown to whom the shown th
e aids. Failure to do this will prevent unit pylide you the name of the person delivered earyloss are available. Consult poetinaster ed.	may your address in the "RETURN TO" Space on the reverse statement of you. The return receipt he will not address of delivery, For additional tess the following a statement of the return receipt he will not be supported by the return receipt he will be a statement of the return return to the return return to the return ret
ervices are desired, and complete iteria	TENDER: Complete items 1 and 2 when additional services are desired, and complete items

REC: PT FOR CERTIFIED MAIL

VO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL (See Reverse)

Dekalb Energy 1625 Broadway Denver, CO 80202

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	5	
Postmark or Date		

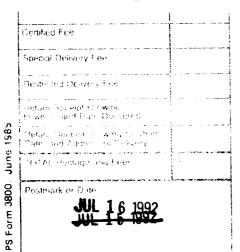
2-865 DOMESTIC RETURN RECEIPT	PG Form 3811, War. 1988 → U.S.Q.P.O. 1988-212-885
	7. Bets of Delivery 7-20-9
Some as addressed	X Man la O A a
8. Addressee's Address (ONLY & requested and fee paid)	¥ 2
Always obigin eigneture of addressee or agent and ATE DELIVERED.	
Express Mark   COD   Return Receipt	Denver, CO 80202
Type of Service:	Dekalb Energy
4. Ardole Number P 106 677 507	3. Article Addressed to:
ddrees. 2.   Restricted Delivery (Eura charge)	1. Show to whom delivered, date, and addresses a (Dura charge)
eras side. Failure to do this will prevent this provide you the name of the person delivered by services are avelable. Consult podumental	The your address in the "RETURN TO" Space on the revenue from being returned to you. The return receipt the will be and the day of delivery. For additional test the following the follo
services are desired, and complete hams	SENDER: Complete items 1 and 2 when additional services are desired, and complete

# CAMPBELL, CARR, BERGE 8 SHERIDAN, P.A. POST OFFICE BOX 2208 LAWYERS

SANTA FE, NEW MEXICO 87504-2208

P-106 677 508

**Damson Oil Corporation** 3300 A, Bldg. 8, Suite 100 Midland, TX 79705 Attn: Mr. Don Craig



Damson Oil Corporation 3300 A, Bldg. 8, Suite 100 Midland, TX 79705 Attn: Mr. Don Craig

DAMS300 797052015 1391 07/20/92 FORWARDING TIME EXPIRED DAMSON OIL CORP PO BOX 3178 MIDLAND TX 79702-3178 MIDLAND RETURN TO SENDER

p-106 677 508

# RECEIPT FOR CERTIFIED MAIL

ng msukance coveraur PBOV er v vur ege myrennauchau Mai (See Reverse)

Dugan Production Corp. Post Office Box 420 Farmington, NM 87499 Attn: Mr. John Roe

PS Form 3800, June 1985	TOTAL Postage and Fees  Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	5	
200	to whom and Date Delivered  Return Receipt showing to whom Date, and Address of Delivery		
	Restricted Delivery Fee  Return Receipt showing		
	Special Delivery Fee		
Ì	Certified Fee		

-865 DOMESTIC RETURN RECEIPT	+ us.d.+.o. 1988-212-865	PG Form 3811, Mar. 1988
Fee not paid	06 S	7 Mate of Delivery
8. Addresses's Address (ONLY if requested and fee paid)	0380 1300	6. Signature — Address X 6. Signature — Agent
Always obtain signature of addressee or agent and DATE DELIVERED.	₹0e	Atta: Mr. John Roe
Certified COD Express Mail Return Receipt for Merchandise	420 87499	Post Office Box 420 Farmington, NM 87499
Type of Service:	n Corp.	Dugan Production Corp.
4. Article Number 7 509		3. Article Addressed to:
Daid Restricted Delivery	Burn charge) Peerfologia -	1. Il Show to whom delive
your address in the "RETURN TO" Space on the reverse side. Fellure to do this will prevent the from being returned to you. The return receipt fee will provide you the name of the person delivered the date of delivery. For additional fees the following services are evallable. Consult postmaner	TURN TO" Space on the rever ou. The return receipt fee will p or additional fees the following	Put your address in the "RE said from being returned to your address in the "RE said the date of delivery."
ENDER: Complete items 1 and 2 when additional services are desired, and complete items	me 1 and 2 when additional	MENDER: Complete ite

PRECEIPT FOR CERTIFIED MAIL

NO NORMANCE COVERAGE PROVIDED

NOT OR INTERNATIONAL MAIL (See Reverse)

William R. Earnhardt Post Office Box 1114 Bristow, OK 74010

S Form 3800, June 1985	Return Receipt showing to whom Date, and Address of Delivery  FOTAL Postage and Fees  Postmark or Date	-
985	Restricted Delivery Fee  Return Receipt showing to whom and Date Delivered	
	Certified Fee Special Delivery Fee	

Pis Perm 3811, Mar. 1988 Article Addressed to: Post Office Box 1114 Bristow, OK 74010 William R. Earnhardt items 1 and 2 when additional services are desired, and complete RETURN TO" Space on the reverse side. Failure to do this will prevent this to you. The return receipt fee will provide you the name of the person delivered by each additional fees the following services are available. Consult postmaster \* U.S.G.P.O. 1986-212-865 or agent and DATE DELIVERED. Registered
Certified
Express Mail Always obtain signature of addressee 2. 
Restricted Delivery (Eura charge) DOMESTIC RETURN RECEIPT 013 119

#### RECEIPT FOR CERTIFIED MAIL

TO INSURANCE COVERAGE PROVIDED NOT THE ATTENNATION AS MAIL ASER Reverse)

Evergreen Operating Corp. 1512 Larimar St., Suite 1000 Denver, CO 80202 Attn: Mr. R. Kyle Yoder

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	ç
Postmark or Date	•

-865 DOMESTIC RETURN RECEPT	P8 Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
Dewer, 0.80202	7. Date of Delivery  7-20-92
15/2 James	8. Signature Agent  X  MANAGA  THE STATE OF
8. Addressee's Address (ONLY if requested and fee paid)	5. Signature - Address X
Always obtain signature of addresses or agent and DATE DELIVERED.	
Express Maji	Atm: Mr. R. Kyle, Yoder
Type of Service:	1512 Larimar St., Suite 1000
4. Article Number P 106 677 511	9. Article Addressed to:
dress. 2.  Restricted Delivery (Eura charge)	Tigas and Check box(ss) for additional service(s) request.  1. Show to whom delivered, date, and addresses a service (s).
se side. Failure to do this will prevent this toyide you the name of the person delivered services are available. Consult postmaster	To and 4, and 4, and 4 is a second of the reverse side. Failure to do this will prevent this eard from being returned to you. The tritum receipt fee will provide you the name of the person delivered as and the date of delivery. For additional fees the following services are available. Consult postmaster.
services are desired, and complete items	SENDER: Complete Items 1 and 2 when additional services are desired, and complete Items

RECEIPT FOR CERTIFIED MAIL
NO ASSISTANCE COVERAGE PROCESS
NOT FOR INTERNATIONAL MEDITAGE Reverses

Famcor Oil, Inc. 7373 N. Scottsdale Rd. #223-D Scottsdale, AZ 85253

-	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt showing to whom and Date Delivered	
2	Return Receipt showing to whom Date, and Address of Delivery	
	TOTAL Postage and Fees	5
PS Form 3600, Julie 1903	Postmark or Date    11	

Form 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865	7. Date of Delivery 20 -92 d	A CH	5. Signatura — Address X		Scottsdale, AZ 85253	7373 N. Scottsdale Rd. #223-D	Econocy Oil Inc	1. All Show to whom delivered, date, and addressee's add	Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this eard from being returned to you. The return receipt fee will provide you the name of the person delivered the aird the date of delivery. For additional test the following services are available. Consult postmissions.	SENDER: Complete Items 1 and 2 when additional services are desired, and complete home 3 and 4.
865 DOMESTIC RETURN RECEPT	Scott, 88253	75750 XXXXXXXXXXX	B. Addressee's Address (ONLY if requested and fee paid)	Always obtain signature of addressee or agent and <u>DATE DELIVERED</u> .	Centified COD Return Receipt	ا ٔ ر	4. Article Number P 106 677 512	ress. 2. ☐ Restricted Delivery (Extra charge)	se side. Failure to do this will prevent the ovide you the name of the person delivered services are available. Consult poetmater	ervices are desired, and complete items

RELEIPT FOR CENTIFIED MAIL IC NO JEANLE OVERAGE PROVIDE NOTICE INTERNATIONAL MAIS (See Reverse)

Fina Oil and Gas 1601 NW Expressway, Suite 900 Oklahoma City, OK 73118 Attn: Mr. Tom Lopus

Form 3800, Ju	Postmark or Date	<u> </u>
June 1985	Return Receipt showing to whom Date and Address of Delivery	
2	Return Receipt showing to whom and Date Delivered	
Ì	Restricted Delivery Fee	
Ì	Special Delivery Fee	
	Certified Fee	
1		

-866 DOMESTIC RETURN RECEIPT	P6 Form 3811, Mar, 1988 + U.S.Q.P.O. 1988-212-865
	7. Date of Delivery 27-92
	* Springer Store
B. Addressee's Address (UNLX (f requested and fee paid)	X Communication - Address
Always obtain eignature of addressee or agent and DATE DELIVERED.	
	Attn: Mr. Tom Lopus
Registered	Oklahoma City, OK 73118
P 106 677 513	Fina Oil and Gas
4. Article Number	3. Article Addressed to:
address. 2. Asstricted Delivery (Extra charge)	1. A Show to whom delivered, data, and addressee a e
ree side. Failure to do this will prevent this rowide you the name of the person delivered a services are available. Consult postmaster	Put your address in the "RETURN TO" Space on the reverse of from being returned to you. The return receipt fee will to be a first the date of delivery. For additional fees the following a single the date of delivery.
services are desired, and complete Items	TRINDER: Complete Items 1 and 2' when additional services are desired, and complete Items 3 and 4.

RECEIPT FOR CERTIFIED MAIL
NO NORMANCE CLAFFACE FR. DET
NOT FOR WITEMANDERAL MAIL (See Reverse)

T. Jack Foster Trust "A" Post Office Box 4700 Foster City, CA 94404

Return Receipt showing to whom Date and Address of Delivery  TOTAL Postage and Fees \$  Postmark or Date 1 6 1992	
Return Receipt showing to whom Date and Address of Delivery  TOTAL Postage and Fees S	 Date and Address of Delivery

865 DOMESTIC RETURN RECEIPT	76 Form 3811, Mar. 1988 ★ U.S.G.P.O. 1988-212-865
	7. Date of Delivery
	X Agent
b. Addressee's Address (ONLY if requested and fee paid)	Marie Heller
Always obtain signature of addressee or agent and DATE DELIVERED.	A Signatural Address
Express Mail Return Receipt for Merchandles	Foster City, CA 94404
Registered Insured	Post Office Box 4700
his LL9 901 d	T Inck Foster Trust "A"
dress. 2.   Restricted Delivery  (Extra charge)	1. M snow to whom delivered, date, and addresses's address. (Extra charge)  3. Article Addressed to:
ree side. Failure to do this will prevent this royide you the name of the parson delivered a services are available. Consult postmastal to delivered the consult postmastal the consult postmastal to delivered the consult postmastal the consult postmastal to delivered the consult postmastal to delivered the consult postmastal to delivered the consult postmastal the consu	PVE your address in the "RETURN TO" Space on the reverse side. Fallure to do this will prevent this east from being returned to you. The return receipt fee will provide you the name of the parent delivery and the date of delivery, For additional less the following services are available. Consust postmasts the page and check box(es) for additional services(s) requested.
services are desired, and complete iteme	SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

### RECEIPT FOR CERTIFIED MAIL

NO NO PANCE ELEPACE FOR GER NO POPUNTERNATIONAL MAR See Reverse!

E.L. Fundingsland Post Office Box 1157 Littleton, CO 80160

PS FORTH SOUC, J	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	1	
June 1965	TOTAL Postage and Fees	3	
	Return Receipt showing to whom Date, and Address of Delivery		
	Return Receipt showing to whom and Date Delivered		
	Restricted Delivery Fee		
	Special Delivery Fee		
	Certified Fee		
1		L	

Type of Services

E.L. Fundingsland
Post Office Box 1157
Littleton, CO 80160

S. Signeture — Agent

A. Signeture — Agent

T. Date of Delivery

T. Date of De

RECUIPT FOR CER IFIEE MAIL THAN FOR HAND WEAR TOWN THE MAIL WAS TOWN TO A MAIL TOWN TOWN TOWN TOWN TOWN THE TOWN THE MAIL THAN THE TOWN TH

(See Reverse)

Mobil Producing Texas & NM Post Office Box 5444 Denver, CO 80217 Attn: I.A. Fischer

- 1		
İ	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt showing to whom and Date Delivered	
1985	Return Receipt showing to whom Date, and Address of Delivery	
June	TOTAL Postage and Fees	5
PS Form 3800,	Postmark or Date  JUL 1 6 1992  1 5 199	2-

865 DOMESTIC RETURN RECEIPT	PS Form 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865
-	Wate of Delivery 7, 73 10
	ent.
8. Addressee's Address (ONLY if requested and fee paid)	5. Signature — Address X
Always obtain signature of addressee or agent and DATE DELIVERED.	Attn: I.A. Fischer
Express Mail  Return Receipt for Merchandise	Post Office Box 5444 Denver, CO 80217
<u>.</u> 8 4□[	Mobil Producing Texas & NM
4. Article Number P 106 620 516	3. Article Addressed to:
dress. 2.  Restricted Delivery  (Extra charge)	1. Id show to whom delivered, data, and addressee's ad
se side. Fallure to do this will prevent this rovids you the name of the person delivered services are available. Consult postmaster	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 additional fees the following services are available. Consult postmassware the date of delivery, for additional fees the following services are available. Consult postmassware the delivery for additional fees the following services are available.
services are desired, and complete items	SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

See Reverser

OXY USA, Inc. Post Office Box 300 Tulsa, OK 74102

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	Certified Five	
	Special Delivery Fee	
	Restricted Delivery Fire	
	Return Receipt or owing to whom and Date Desvered	
June 1985	Return Receipt chowing to whom Date, and Address of Delivery	
	*OTAL Postage and Fees 5	
PS Form 3800,	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	

**P6 Form 3811,** Mar. 1988 3. Article Addressed to: Signature - Address OXY USA, Inc.
Post Office Box 300
Tables, OK 74102 the "RETURN TO" Space on the reverse side. Failure to do this will prevent this med to you. The return receipt fee will provide you the name of the person delivered elivery, For additional fees the following services are available. Consult postmaster \* U.S.G.P.O. 1988-212-865 1 and 2 when additional services are desired, and complete Items Type of Service:

Registered

Certified
Express Mell or agent and DATE DELIVERED. Always obtain signature of addresses 5 DOMESTIC RETURN RECEIPT 112 LL9 insured
COD
Return Receipt
for Merchandise e (ONLY b

BE: EIPT FOR CERTIFIS 3 MAIL

10 10 VANUE SHARE BE 1987

10 10 10 PROPERTY VALUE

15ee Reverse)

R & G Drilling Co., Inc. 204 N. Auburn Farmington, NM 87401

-	Certilied Fee		
-	Special Delivery Fee		
	Restricted Delivery Fee		
<u> </u>	Return Receipt showing to whon- and Date Delivered		
30	Return Receipt showing to whom Date, and Address of Delizery		
	TOTAL Postage and Fees	g <sub>i</sub>	
PS Form 3800, June 1983	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	•	

Form 3811, Mar. 1988 204 N. Auburn Farmington, NM 87401 R & G Drilling Co., Inc. Addressed to: \*/ U.S.G.P.O. 1988-212-865 Registered
Certified
Express Mail or agent and DATE DELIVERED. Always obtain signature of addresses 2. Restricted Delivery (Extra charge) DOMESTIC RETURN RECEIPT

C Harre

P-106 677 519

Romo Corporation 3001 Northridge Dr. Farmington, NM 87401

Special drawery had the drawer

Romo Corporation 3001 Northridge Dr. Farmington, NM 87401



SANTA FE, NEW MEXICO 87504-2208

POST OFFICE BOX 2200

CAMPBELL, GARR, BERGE

& SHERIDAN, TAL



RECEIPT FOR CERTIFIED MAIL

CONTROL OF THE SECURITY OF THE SEC

Snyder Oil Co. Post Office Box 2038 Farmington, NM 87499

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-	Certified Fee	
ļ	Special Delivery Fee	
}	Restricted Delivery Fee	
	Return Heceipt showing to whom and Date Delivered	-
1985	Return Receipt showing to whom Nate and Address of Delivery	<del></del>
June	TOTAL Postage and Fees	
se Egrm 3800, June 1985	Postmark or Date  - JUL 1 6 1993	
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**Porm 3811,** Mar. 1988 8. Article Addressed to: Snyder Oil Co.
Post Office Box 2038 Farmington, NM 87499 + U.S.G.P.O. 1988-212-865 Registered
Certified
Express Mail B. Addressee's Address (ONLY if requested and fee paid) or agent and DATE DELIVERED. Always obtain signature of addressee Fee not paid 10 Number 17 520 DOMESTIC RETURN RECEIPT Insured COD Receipt for Merchandia

HECKIPT FOR CERTIFIED MAIL

TO STAND THE PROPERTY OF THE PROPE

Lawrence W. Ritter 2040 Avenue of the Stars ABC Entertainment Plaza Los Angeles, CA 90067

+	Certified Fee	
1	Camined Fee	
	Specia' Delivery Fee	
	Restricted Delivery Fee	
-	Helurn Receipt showing to whom and Date Delivered	
1985	Return Receipt showing to whom Date and Address of Delivery	
June	TOTAL Postage and Fees	\$
PS Form 3800, June 1985	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	

-865 DOMESTIC RETURN RECEIPT	P8 Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
	7-70 92
	7. Date of Delivery
2	×
	6. Signature — Agent
requested and fee paid)	×
8. Addresses's Address (ONLY (/	5. Signature – Address
or againt and DATE DELIVERED.	
Always botain signature of addressee	
Example Mell Return Receipt	Los Angeles, CA 90067
☑ Contified ☐ COD	ABC Entertainment Plaza
lype or service:	2040 Avenue of the Stars
7 106 6 1 108	Lawrence W. Ritter
4. Article Number	3. Article Addressed to:
dress. 2. Restricted Delivery (Extra charge)	date, and address charge)
eervices are evallable. Consult postmaster ad.	jeand the date of delivery. For additional fees the following se
se side. Fallure to do this will prevent this to wide you the name of the person deliveral.	Put your address in the "RETURN TO" Space on the reverse side and from being returned to you. The return receipt fee will provide
services are desired, and complete items	BENDER: Complete items 1 and 2 when additional services are desired, and complete items

DESCRIPTION OF A SAME AND SAME ∍See Beverser

Southern Union Exploration Co. 324 Hwy. US 64, NBU 3001 Farmington, NM 87401 Attn: Mr. Cecil Bell

	Certified Fee	
ĺ	Specia: Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt showing to whom and Date Delivered	
1985	Return Receipt showing to whom Date, and Address of Delivery	
June	TOTAL Postage and Fees	5
PS Form 3800, June 1985	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	

-865 DOMESTIC RETURN RECEIPT	70 Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865	7
	Date of Delivery 77, 50.57	1
	harte 1 mich	<b>*</b>
י מס יוטר שמוט	Signature - Agent	9
8. Addressee's Address (ONLY if requested and fee paid)	Signeture — Address	× 9.
Always obtain signature of addressee or agent and DATE DELIVERED.		
Express Mail Return Receipt	Attn: Mr. Cecil Bell	
	Farmington, NM 87401	
Registered Insured	324 Hwy. US 64, NBU 3001	
P 106 611 522	Southern Union Exploration Co.	
W. Article Number	•	7
Address	E Show to whom delivered, date, and addresses a go (Eura charge) - 00 101	7
se side. Failure to do this will prevent the royide you the name of the person delivered services are available. Consult postmaster	your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent the from being returned to you. The return receipt fee will provide you the name of the person delivered the date of delivery, For additional fees the following services are available. Consult postmaster.	Eiz
services are desired, and complete items	INDER: Complete Items 1 and 2 when additional services are desired, and complete items and 4.	

RECEIPT FOR CERTIFIED MAIL

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1. VEHICLE VEHICLE VEH

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Texaco, Inc. 3300 N. Butler, Suite 100 Farmington, NM 87401

	· · ·	
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt showing to whom and Date Delivered	
198	Return Receipt showing to whom Date, and Address of Delivery	
Jun	TOTAL Postage and Fees	Ş
PS Form 3800, June 1985	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	_

865 DOMESTIC RETURN RECEIPT	Fe Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
	7. Outs of Delivery 7.20-9-2
	8. Signatura — Agent X Chill (1) Ale
8. Addressee's Address (ONLY tf requested and fee paid)	5. Signature — Address X
Always obtain signature of addresses or agent and <u>DATE DELIVERED</u> .	
Express Mell   Return Receipt   for Merchandia	r attantible construction of the
Σ <u>ξ</u>	3300 N. Butler, Suite 100  Farmington NM 87401
F 106 611 363	Texaco, Inc.
4. Article Number	3. Article Addressed to will
address. 2.   Restricted Delivery (Suna charge)	ered, date, and addressee's (Expansion)
se side. Failure to do this will prevent this cylde you the name of the person delimited services are svelidate. Consult postmiddle.	Put your address in the "RETURN TO" Space on the reverse from being returned to you. The return receipt the will put and the date of delivery. For additional free the following the date of the positions of the date of the put of the date of the put of the date of the put of
services are desired, and complete figure	<b>SENDER:</b> Complete Items 1 and 2 when additional services are decired, and complete

HECKIPT FOR CERTIFIED MAIL.
10. No BANGE OF BRIDGING OFF
10. FOR INTERNATIONAL MA
(See Reverse)

Dave M. Thomas, Jr. Post Office Box 2026 Farmington, NM 87499-2026

C	Certified Fee		-
5	Special Delivery Fee		_
F	Restricted Delivery Fee		_
F .	Return Receipt showing o whom and Date Delivered		_
	Return Receipt showing to whom. Date and Address of Delivery		
	TOTAL Postage and Fees	S	
	Postmark or Date  JUL 1 6 1992  JUL 1 5 1992	•	

-865 DOMESTIC RETURN RECENT	Pe Form 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865
	7. Date of Delivery 7-20 93
	* Joepen Roader
	6, Signature - Agent
8. Addressee's Address (ONLY if requested and fee paid)	<ul><li>Signature — Address</li></ul>
Always obtain signature of addressee or agent and DATE DELIVERED.	
Mai	Farmington, NM 87499-2026
Contilled COD	Post Office Box 2026
_ <b>6</b> 6	Dave M. Thomas, Jr.
P 106 677 524	
4. Article Number	3. Article Addressed to:
dress. 2.  Restricted Delivery (Extra charge)	1. Show to whom delivered, date, and addressee's a (Extra charge)
es side. Failure to do this will prevent this rovide you the name of the person delivered services are available. Consult postmaster	Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this eard 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 least the following services are available. Consult postmasted to the person of the pers
services are desired, and complete items	SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

RESEARCH CERTIFIED MAIL
OF SCHOOL CERTIFIED MAIL
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OF SCHOOL CERTIFIED
OF SCHOOL CE

National Cooperative Refinery Assoc. 1775 Sherman St., Suite 3000 Denver, CO 80203

Attn: Mr. Weston K. Mauz

	Certified Fee	
		ļ
	Special Delivery Fee	
	Restricted Delivery Fee	
2	Return Receipt showing to whom and Date Delivered	
June 1985	Return Receipt showing to whom Date, and Address of Delivery	
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PS Form 3800,	Postmark or Date	•

På Form 3811, Mar. 1988 3. Article Addressed to: Attn: Mr. Weston K. Mauz Denver, CO 80203 National Cooperative Rothery Assoc. 1775 Sherman St., Suite 3000 "RETURN TO" Space on the reverse side. Failure to do this will prevent this to you. The return receipt fee will provide you the name of the person delivered by, For additional fees the following services are evallable. Consult postmaster + U.S.G.P.O. 1988-212-865 8. Addressee's Address (ONLY if requested and fee paid) or agent and DATE DELIVERED. Always obtain signature of addressee 2. 

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RECEIPT FOR CERTIFIED MAIL

O NUMANCE LA HA (PAUGEE) NO FOR DE ENDEMAL MAIL (See Ploverse)

Joseph B. Gould 430 S. 3rd Street Las Vegas, NV 89101

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Graham Royalty, Ltd. 1657 Larimar St., Suite 400 Denver, CO 80202

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Jerome P. McHugh 2855 Southside River Rd. Farmington, NM 87401

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- See Plevirser

Western Oil & Minerals, Ltd. Post Office Drawer 1228 Farmington, NM 87499

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(See Reverse)

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	Street and No One Energy Square,	
	4 <b>925 Greenville Ave</b> PO State and ZP Code Dallas, TX 75206	
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SANTA FE, NEW MEXICO 87504-2208 CAMPBELL, CARR, BERGE POST OFFICE BOX 2208 & SHERIDAN, P.A. LAWYERS

P-106 677 531

Ladd Petroleum Corp.
370 17th Street, Suite 1700
Denver, Colorado 80202-5617 Amax 011 & Gas, Inc.

Hounds Or

Lanny Waguespack

P-106 677 531

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AMERICAN CONTRACTOR CO

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RECEIPT FOR CERTIFIED MAIL

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(See Reverse)

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RECEIPT FOR CERTIFIED MAIL
NOW WANTERN THE WEST
See Revision

Columbus Energy Corporation Post Office Box 2038 Farmington, NM 87401 Attn: Mr. Dale Richardson, District Operations Superintendent

3 Form 3800, June 1983	Date and Address of Delivery TO FAL Postage and Fees Postmark or Date	i,	
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-865 DOMESTIC RETURN RECEIPT	P8 Form 3811, Mar. 1988 + U.S.G.P.O. 1988-212-865
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	Farmington, NM 87401
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TO SE INTERNATIONAL MAIL
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Veryl F. Moore 2605 Highland Pl. Farmington, NM 87401

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ME FOR INTERESTORS MA

Petrocorp 210 W. Park Ave., Suite 3131 Oklahoma City, OK 73102

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Petro Energy, Inc. Post Office Box 701 Farmington, NM 87499

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-865 DOMESTIC RETURN RECEIPT	76 Ferm 3811, Mar. 1988 + U.S.Q.P.O. 1988-212-865
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El Paso Natural Gas Co. Post Office Box 4990 Farmington, NM 87401

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RECEIPT FOR CERTIFIED MAIL
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(See Reverse)
Gas Company of New Mexico Post Office Box 1899 Bloomfield, NM 87413 Attn: Mr. Ron Reynolds

orm 3800,	Postmark or Date  JUL 1 6 1992  JUL 1 5 1997	
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**P6 Form 3811, Mar.** 1988 Signature - Address Article Addressed to: Attn: Mr. Ron Reynolds Bloomfield, NM 87413 Gas Company of New Mexico Post Office Box 1899 \* U.S.G.P.O. 1988-212-865 2. 

Restricted Delivery DOMESTIC RETURN RECEIPT ohs

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RECEIPT FOR CERTIFIED MAIL

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V. Marian T. Marian

See Reverse!

Northwest Pipeline Corporation

102 Page 4000

192 Road 4900 Bloomfield, NM 87413

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SANTA FE, NEW MEXICO 87504-2208 POST OFFICE BOX 2208 8 SHERIDAN, P.A. LAWYERS

CAMPBELL, CARR, BERGE

P-106 677 543

Sunterra Gas Galnering Company 1299 Hwy. 574 Aztec, NM 87410

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Sunterra Gas Gathering Company 1299 Hwy. 574 Aztec, NM 87410

P-106 677 543

Mid-Continent Region Production United States

> ( No. 10521 Mr. S.

OFE COMSES

N DIVISION



'92 JJ BU HM 8 P.O. Box 552 Moland, TX 79702-0552 Telephone 915/682-1626

July 27, 1992

Mr. William J. LeMay, Director
Energy, Minerals and Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

RE: Application of UNOCAL

For Termination of Prorationing
in the South Blanco-Pictured Cliffs Gas Pool
Rio Arriba and San Juan Counties, New Mexico

Dear Mr. LeMay,

Marathon Oil Company supports the application of UNOCAL for termination of prorationing in the South Blanco-Pictured Cliffs Gas Pool. Because of low reservoir pressure and permeability, correlative rights will not be threatened by drainage due to the minor increase in production which will be seen as a result of the granting of the application. Also, de-prorating the pool will be in line with previous actions which eliminated prorationing in four Pictured Cliffs pools in 1974 due to low productivity of the wells in those fields.

It is Marathon's opinion that termination of prorationing in the South Blanco-Pictured Cliffs Gas Pool will be beneficial to all parties, and encourages the Oil Conservation Division to grant this application.

Yours very truly,

MARATHON OIL COMPANY

T. N. Tipton

Engineering Manager Midland Operations

xc: Mr. William F. Carr Campbell, Carr, Berge and Sheridan, P.A. P. O. Box 2208 Santa Fe, New Mexico 87504-2208

Mr. Paul T. West
District Production Manager
UNOCAL
3300 North Butler Avenue
Suite 200
Farmington, New Mexico 87403

TNT/CTK002.274 A subsidiary of USX Corporation

#### MERIDIAN OIL

July 29, 1992

New Mexico Oil Conservation Division Attn: Mr. W.J. LeMay P.O. Box 1148 Santa Fe, NM 87504

RECEIVED

JIII 20 1992

OIL CONSERVATION DIVISION

RE:

NMOCD Case #10521
Union/Oil Company of California
Application for Termination of
Prorationing in the South Blanco
Pictured Cliffs Gas Pool
Rio Arriba, Sandoval and
San Juan Counties, New Mexico

100

#### Gentlemen:

Meridian Oil Inc. supports the Union Oil Company of California's application to terminate prorationing of the South Blanco-Pictured Cliffs Gas Pool. Meridian currently operates approximately 500 completions in this pool. Our records indicate that 404 or 80% of these completions are currently classified as marginal or underproduced. Approximately two percent (2%) of these operated wells are capable of producing in excess of 100 MCFPD. We concur with Union's statement that this pool is characterized as a low permeability gas sand and there should be no concern with correlative rights or waste issues if the pool is deprorated.

Very truly yours,

Louis Jones

Production Manager

cc:

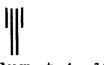
Paul West - UNOCAL William Carr - Campbell, Carr, Berge & Sheridan, P.A.

R. Fraley, K. Beers - Meridian



PIL CONSERT UN DIVIST RECEIZED

'92 AU= 5 AM 8 35



August 4, 1992

Mr. William LeMay New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87504

Re: Application of Union Oil Co. of California (dba UNOCAL)
Proposed Termination of Prorating Production
South Blanco Pictured Cliffs Gas Pool
NMOCD Case #10521
August 6, 1992

Dear Mr. LeMay:

We are writing to support the proposed termination of prorating gas production in the South Blanco Pictured Cliffs gas pool of Rio Arriba, Sandoval and San Juan Counties, New Mexico, as proposed in the subject application.

The South Blanco PC gas pool was discovered in June 1951 and the subject pool rules were established on May 20, 1952. As of January 1, 1992, the pool included 1,675 wells and has produced 1,058,892,824 MCF. This is a large pool and has produced a large amount of gas during the last forty years. Prorationing may have been important to the producing of this pool in its early life, however, it is generally recognized among the operators in this pool that we are in the latter stages of pressure depletion and the individual well producing rates are generally low as a result of reservoir pressure that has been substantially depleted.

Dugan Production Corp. currently operates 18 wells (17 active and 1 shut-in) in the South Blanco PC pool and during June 1992, produced a total of 9,418 MCF for an overall average of 18.5 MCFD per well. Of the 17 active wells, 10 produced less than 15 MCFD (average 6.0 MCFD per well), and 7 wells produced at rates between 15 and 65 MCFD (averaging 38.5 MCFD per well). Dugan Production firmly believes that the need to prorate within the South Blanco PC gas pool no longer exists, and that in view of the low reservoir pressure and corresponding low well producing rates, the potential for any one well to create a violation of correlative rights is very low.

Letter to William LeMay August 4, 1992 Page 2

Thus, in the interest of extending the economic life of the South Blanco PC gas pool and to minimize the administrative burdens associated with prorating gas production (both on the part of the operators and the NMOCD), with no anticipated negative repercussions, Dugan Production supports the termination of gas prorationing in the South Blanco PC gas pool.

We request that you make this letter a part of the record in this case.

Sincerely,

Thomas A. Dugan

President

TAD/JDR/cg

cc: William L. Irwin - UNOCAL

William F. Carr - Campbell, Carr, Berge & Sheridan

#### KELEHER & McLEOD, P. A.

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ALBUQUERQUE, NM 87110

TELEPHONE (505) 884-8282

(505) 889-8579

August 14, 1992

Michael Stogner Hearing Examiner State Land Office Building 310 Old Santa Fe Trial Santa Fe, New Mexico 87504

> RE: OCD Case No. 10521

Dear Mr. Stogner,

RUSSELL MODRE
WILLIAM B. KELEHER
MICHAEL L. KELEHER
PATRICK W. HURLEY
CHARLES A. PHARRIS
RICHARD B. COLE
ARTHUR O. BEACH
JOHN M. KULIKOWSKI
THOMAS F. KELEHER
PETER H. JOHNSTONE
HENRY F. NARVAEZ
CHARLES L. MOORE
ROBERT H. CLARK
BRIAN J. D'ROURKE
RONALD F. HORN
PHIL KREHBIEL
LYDE F. WORTHEN
SPENCER REID
ELIZABETH E. WHITEFIELD
ROBERT C. CONKLIN
MERK STYLES
EVAN STYLES
EVAN SHOBS
MARGARET E. DAVIDSON
THOMAS C. BIRD

As requested, please find a proposed Order. If you have any questions please call me or Vic Lyon.

Very truly yours,

KELEHER & MCLEØD

Ward Camp

HWC/dlb:2(193) cc: Vic Lyon

Joanne Reuter, Esq.

Dean Bruton

#### STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

OIL CONSERVATOR

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING

> CASE NO. 10521 ORDER NO. R-

APPLICATION OF UNION OIL COMPANY OF CALIFORNIA D/B/A UNOCAL FOR TERMINATION OF GAS PRORATIONING IN THE SOUTH BLANCO-PICTURED CLIFFS POOL, RIO ARRIBA, SANDOVAL, AND SAN JUAN COUNTIES, NEW MEXICO.

#### ORDER OF THE DIVISION

#### BY THE DIVISION

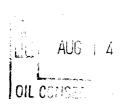
This cause came on for hearing at 8:15 a.m. on August 6, 1992, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

Now, on this \_\_\_\_ day of August, 1992, the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant seeks to terminate proration in the South Blanco Pictured Cliffs gas pool (South Blanco-PC pool).
- (3) The subject pool was created by Division Order R-152 and proration was begun in the subject pool as well as the Aztec-PC, and Fulcher Kutz-PC pools under rules promulgated by Order R-565 in March, 1955 later followed by the West Kutz-PC and Ballard-PC pools.
- (4) All of said pools lie within close proximity to one another as well as the Ballard-PC and Tapacito-PC pools, which were also prorated later, and the Blanco-PC pool which was never prorated.

- (5) In 1974, by order R-1670-R, Aztec, Ballard, Fulcher Kutz-PC, and West Kutz-PC pools were deprorated upon recommendation of a committee appointed by the Oil Conservation Commission, but that committee recommended against deprorating the South Blanco-PC and Tapacito-PC pools at that time.
- (6) Applicant showed that the South Blanco-PC pool was the largest of the pools discussed above and showed further that the subject pool produced as much as the other pools combined.
- (7) The data presented indicated that all the PC pools named above were producing less than 100 MCF/D except Blanco and Tapacito so it appears that criterion was not compelling at that time, since South Blanco-PC and Tapacito-PC remained prorated and Blanco continued as unprorated.
- (8) Applicant's witness testified that the effect of extrapolating deliverability test results to a common percentage of the shut in pressure of each well discouraged efforts to stimulate production such as installation of compression, however, he was unable to show that any compression had been installed in the pools unprorated since 1974.
- (9) Gas Company of New Mexico (GCNM) appeared in opposition to the application. The Hearing Examiner found that GCNM had standing in this matter.
- (10) Protestant's witness testified that the proration system was changed effective April 1, 1991 from a 1-month allowable and monthly proration schedule to a six-month system with semi-annual proration schedules. Problems in the data base and computer programs have prevented generation of accurate data and precluded reclassification of wells as provided by the rules. Furthermore, the system of notifying operators of wells and their pipeline that wells were excessively overproduced and should be shut-in has been inoperative.
- (11) Protestant's witness further stated that resolving the problems with the system would permit a true test of whether the new rules work as designed and could serve to alleviate the problems of low allowables of which Applicant is complaining.
- (12) Protestant's witness stated this application is premature and that any action to deprorate should be deferred until a properly operating prorationing system indicates a continuing problem.
- (13) Protestant presented testimony that there have been times in the past, such as in May, 1981 when all prorated pools in the state had much fewer non-marginal wells than there are at present and there was no request for deprorating at those times and that in



May 1981 the subject pool had only 80 non-marginal wells whereas at the present time there are 326, or 17% of the wells in the pool, sp classified.

- (14) Protestant's witness further recalled that as recently as 1986 conditions in the industry caused market demand to drop precipitously such that a majority of the wells in the prorated gas pools in the San Juan Basin became non-marginal, and mentioned that coal-seam methane gas is the largest single source of gas in the state and could well decrease the market of conventional gas in the San Juan Basin, including conventional gas from the South Blanco-PC pool.
- (15) Applicant's Exhibit indicated that upon termination of prorationing gas supply (from capable wells currently capped by allowables) would increase, however there was no evidence that overall demand for gas from the San Juan Basin would increase to accumulate the increased supply.
- (16) There was no showing that gas demand exceeded gas supply either in this pool or in the state as a whole, and that termination of prorationing for the South Blanco-PC would not result in unreasonable discrimination between pools.

#### [OPTION 1]

(17) The application of Union Oil Company of California is premature under the present circumstances and should be deferred to a later date.

#### [OPTION 2]

(17) The application of Union Oil Company of California should be denied because market demand is less than available supply.

#### IT IS THEREFORE ORDERED THAT:

#### [OPTION 1]

(a) The application of Union Oil Company of California for termination of gas proration in the South Blanco-Pictured Cliffs gas pool is premature at this time and should be held in abeyance for a period of one year, or until sufficient history and data under a properly functioning gas proration system will permit an evaluation of the need for continuing or cessation of proration in the South Blanco-Pictured Cliffs gas pool.



#### [OPTION 2]

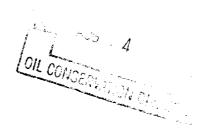
- (a) The application of Union Oil Company of California for termination of gas proration in the South Blanco-Pictured Cliffs gas pool is denied.
- (b) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.
- (c) GCNM has standing in matters involving conservation of New Mexico natural gas resources.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAY Director

HWC:234/dlb



A 4 1 4

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING

> CASE NO. 10521 ORDER NO. R-

APPLICATION OF UNION OIL COMPANY OF CALIFORNIA D/B/A UNOCAL FOR TERMINATION OF GAS PRORATIONING IN THE SOUTH BLANCO-PICTURED CLIFFS POOL, RIO ARRIBA, SANDOVAL, AND SAN JUAN COUNTIES, NEW MEXICO.

#### ORDER OF THE DIVISION

#### BY THE DIVISION

This cause came on for hearing at 8:15 a.m. on August 6, 1992, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

Now, on this \_\_\_\_ day of August, 1992, the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant seeks to terminate proration in the South Blanco Pictured Cliffs gas pool (South Blanco-PC pool).
- (3) The subject pool was created by Division Order R-152 and proration was begun in the subject pool as well as the Aztec-PC, and Fulcher Kutz-PC pools under rules promulgated by Order R-565 in March, 1955 later followed by the West Kutz-PC and Ballard-PC pools.
- (4) All of said pools lie within close proximity to one another as well as the Ballard-PC and Tapacito-PC pools, which were also prorated later, and the Blanco-PC pool which was never prorated.

- (5) In 1974, by order R-1670-R, Aztec, Ballard, Fulcher Kutz-PC, and West Kutz-PC pools were deprorated upon recommendation of a committee appointed by the Oil Conservation Commission, but that committee recommended against deprorating the South Blanco-PC and Tapacito-PC pools at that time.
- (6) Applicant showed that the South Blanco-PC pool was the largest of the pools discussed above and showed further that the subject pool produced as much as the other pools combined.
- (7) The data presented indicated that all the PC pools named above were producing less than 100 MCF/D except Blanco and Tapacito so it appears that criterion was not compelling at that time, since South Blanco-PC and Tapacito-PC remained prorated and Blanco continued as unprorated.
- (8) Applicant's witness testified that the effect of extrapolating deliverability test results to a common percentage of the shut in pressure of each well discouraged efforts to stimulate production such as installation of compression, however, he was unable to show that any compression had been installed in the pools unprorated since 1974.
- (9) Gas Company of New Mexico (GCNM) appeared in opposition to the application. The Hearing Examiner found that GCNM had standing in this matter.
- (10) Protestant's witness testified that the proration system was changed effective April 1, 1991 from a 1-month allowable and monthly proration schedule to a six-month system with semi-annual proration schedules. Problems in the data base and computer programs have prevented generation of accurate data and precluded reclassification of wells as provided by the rules. Furthermore, the system of notifying operators of wells and their pipeline that wells were excessively overproduced and should be shut-in has been inoperative.
- (11) Protestant's witness further stated that resolving the problems with the system would permit a true test of whether the new rules work as designed and could serve to alleviate the problems of low allowables of which Applicant is complaining.
- (12) Protestant's witness stated this application is premature and that any action to deprorate should be deferred until a properly operating prorationing system indicates a continuing problem.
- (13) Protestant presented testimony that there have been times in the past, such as in May, 1981 when all prorated pools in the state had much fewer non-marginal wells than there are at present and there was no request for deprorating at those times and that in

May 1981 the subject pool had only 80 non-marginal wells whereas at the present time there are 326, or 17% of the wells in the pool, sp classified.

- (14) Protestant's witness further recalled that as recently as 1986 conditions in the industry caused market demand to drop precipitously such that a majority of the wells in the prorated gas pools in the San Juan Basin became non-marginal, and mentioned that coal-seam methane gas is the largest single source of gas in the state and could well decrease the market of conventional gas in the San Juan Basin, including conventional gas from the South Blanco-PC pool.
- (15) Applicant's Exhibit indicated that upon termination of prorationing gas supply (from capable wells currently capped by allowables) would increase, however there was no evidence that overall demand for gas from the San Juan Basin would increase to accumulate the increased supply.
- (16) There was no showing that gas demand exceeded gas supply either in this pool or in the state as a whole, and that termination of prorationing for the South Blanco-PC would not result in unreasonable discrimination between pools.

#### [OPTION 1]

(17) The application of Union Oil Company of California is premature under the present circumstances and should be deferred to a later date.

#### [OPTION 2]

(17) The application of Union Oil Company of California should be denied because market demand is less than available supply.

#### IT IS THEREFORE ORDERED THAT:

#### [OPTION 1]

(a) The application of Union Oil Company of California for termination of gas proration in the South Blanco-Pictured Cliffs gas pool is premature at this time and should be held in abeyance for a period of one year, or until sufficient history and data under a properly functioning gas proration system will permit an evaluation of the need for continuing or cessation of proration in the South Blanco-Pictured Cliffs gas pool.

#### [OPTION 2]

- (a) The application of Union Oil Company of California for termination of gas proration in the South Blanco-Pictured Cliffs gas pool is denied.
- (b) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.
- (c) GCNM has standing in matters involving conservation of New Mexico natural gas resources.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAY Director

HWC:234/dlb

## CAMPBELL, CARR, BERGE & SHERIDAN, P.A.

LAWYERS

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BRADFORD C. BERGE
MARK F. SHERIDAN
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PATRICIA A. MATTHEWS
MICHAEL H. FELDEWERT

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TELECOPIER (505) 983-6043

August 19, 1992

#### **HAND-DELIVERED**

Mr. Michael E. Stogner
Chief Hearing Officer
New Mexico Oil Conservation Division
Department of Energy, Minerals
and Natural Resources
State Land Office Building
Santa Fe, New Mexico 87503

RECEIVED

AUG 1 5 1992

OIL CONSERVATION DIVISION

Re: New Mexico Oil Conservation Case No. 10521

Application of Union Oil Company of California d/b/a Unocal for Termination of Gas Prorationing in the South Blanco-Pictured Cliffs Pool, Rio Arriba, Sandoval and San Juan Counties, New Mexico

Dear Mr. Stogner:

Pursuant to your request of August 6, 1992, I am enclosing for your consideration the proposed Order of Union Oil Company of California d/b/a Unocal in the above-referenced case.

If you need anything further from Unocal concerning this case, please advise.

Very truly yours,

WILLIAM F. CARR

WFC:mlh Enclosure

cc: Ward Camp, Esq., (w/enc.)

#### STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

Case N	√o. 105	521
Order	No. R	-

APPLICATION OF UNION OIL COMPANY OF CALIFORNIA d/b/a UNOCAL FOR TERMINATION OF GAS PRORATIONING IN THE SOUTH BLANCO-PICTURED CLIFFS POOL, RIO ARRIBA, SANDOVAL AND SAN JUAN COUNTIES, NEW MEXICO.

### UNION OIL COMPANY OF CALIFORNIA d/b/a UNOCAL'S PROPOSED ORDER OF THE DIVISION

#### **BY THE DIVISION:**

This cause came on for hearing at 8:15 a.m. on August 6, 1992, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this \_\_\_\_\_ day of August, 1992, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

#### **FINDS THAT:**

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Union Oil Company of California d/b/a Unocal ("Unocal"), seeks an Order terminating gas prorationing in the South Blanco-Pictured Cliffs Pool and excluding this pool from the provisions of the General Rules for the Prorated Gas Pools of New Mexico as set forth in Division Order No. R-8170, as amended.
- (3) The South Blanco-Pictured Cliffs Pool was created by Division Order No. R-156 which was entered in May, 1952 and has been expanded from time to time to include portions of Townships 23 through 29 North, Ranges 1 through 9 West, Rio Arriba, Sandoval and San Juan Counties, New Mexico.
- (4) By Order No. R-565 dated December 23, 1954, as subsequently amended, the Division adopted Special Pool Rules for the South Blanco-Pictured Cliffs Pool and other pools in the San Juan Basin, and provided for the prorationing of gas from these pools.

Case No. 10521
Order No.
Page 2

- (5) By memorandum dated November 14, 1973, the Secretary-Director of the Oil Conservation Commission appointed an industry committee to study the Pictured gas pools and to make recommendations concerning the possible elimination of gas prorationing in these pools.
- (6) The Division entered Order No. R-1670-R on February 7, 1974 adopting the unanimous recommendation of the industry committee which concluded that prorationing should be terminated in four Pictured Cliffs pools because the productivity of these pools had declined to an average per well production rate of approximately 100 mcf per day and at these low production rates waste would not be caused nor correlative rights impaired. (OCD Order No. R-1670-F; Findings 9, 10, 11 and 12).
- (7) Although the South Blanco-Pictured Cliffs Pool had production rates which were comparable to or below the production rates of the pools in which prorationing was terminated in 1974, prorationing was continued in that pool because there were unequal pipeline pressures between competing pipelines in the pool and under those circumstances there was concern that the termination of prorationing could result in nonratable takes. (Transcript of OCD hearing in Case No. 5154).
- (8) The evidence demonstrated that the problems of nonratable takes because of unequal pressures between pipelines in the pool no longer exists for the wells in the South Blanco-Pictured Cliffs Pool are in an advanced state of pressure depletion and can only produce into the low pressure gathering systems in the pool.
- (9) Production rates for wells in the South Blanco-Pictured Cliffs Pool have continued to decline from an average rate of 69 mcf per day in 1973 to an average rate of 24 mcf per day in 1991.
- (10) The South Blanco-Pictured Cliffs Pool is now a low productivity reservoir in an advanced state of depletion.
- (11) The evidence established that this is a low permeability reservoir in an advanced state of depletion and that no well in this pool should drain in excess of 160-acres and therefore the correlative rights of no interest owner in this pool should be impaired by the termination of prorationing.
- (12) Termination of prorationing in the South Blanco-Pictured Cliffs Pool will encourage efficient production practices in this pool, will eliminate a disincentive to the addition of compression to wells in this pool thereby increasing the ultimate recovery of gas from the pool thereby preventing waste.

Case No. 10521	
Order No.	
Page 3	

- (13) There is no curtailment of natural gas production in the San Juan Basin at this time due to limited market demand.
- (14) Under current market conditions there is no market demand reason to continue to prorate the South Blanco-Pictured Cliffs Pool.
- (15) Gas Company of New Mexico appeared at the hearing and presented its concerns about the current status of the prorationing system but did <u>not</u> recommend that this application be denied.
- (16) Approval of the application of Unocal for the elimination of prorationing in the South Blanco-Pictured Cliffs pool, under present conditions, will prevent waste and will not impair correlative rights.
- (17) The most practicable time at which gas prorationing should be discontinued in the South Blanco-Pictured Cliffs Pool would be at the expiration of the current gas proration period at 7:00 o'clock a.m., September 1, 1992.

#### IT IS THEREFORE ORDERED THAT:

- (1) Effective at 7:00 o'clock am.m., September 1, 1992, gas prorationing is hereby discontinued in the South Blanco-Pictured Cliffs Pool, in Rio Arriba, Sandoval and San Juan Counties, New Mexico.
- (2) Commission Order No. R-8170, as amended, is hereby further amended to delete all references therein to the South Blanco-Pictured Cliffs Pool effective at 7:00 o'clock a.m., September 1, 1992.
- (3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

**DONE** at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LeMAY Director

#### STATE OF NEW MEXICO



#### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

#### OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

November 13, 1992

CAMBELL, CARR, BERGE & SHERIDAN Attorneys at Law P. O. Box 2208 Santa Fe, New Mexico 87504

RE: CASE NO. 10521

ORDER NO. R-8170-L

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely,

Florene Davidson OC Staff Specialist

FD/sl

cc: BLM Farmington Office

Ward Camp

OCD Aztec Office