



BRUCE KING
GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

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

June 9, 1993

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



Texakoma Oil and Gas Corporation
One Lincoln Center - 5400 LBJ Freeway
Suite 500
Dallas, TX 75240

Attention: G. M. Pecorine

Administrative Order NSL-3256

Dear Pecorine:

Reference is made to your applications dated May 10 and 26, 1993 for a non-standard coal gas well location for your Texakoma-Rio Arriba Well No. 1 to be drilled 1280 feet from the South line and 510 feet from the West line (Unit M) of Section 11, Township 29 North, Range 5 West, NMPM, Basin Fruitland Coal Gas Pool, Rio Arriba County, New Mexico. The S/2 of said Section 11 shall be dedicated to the well forming a standard 320-acre gas spacing and proration unit for said pool.

By the authority granted me under the provisions of Rule 8 of the Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool as promulgated by Division Order No. R-8768, as amended, the above-described unorthodox coal gas well location is hereby approved.

Sincerely,

William J. LeMay
Director

WJL/MES/amg

cc: Oil Conservation Division - Aztec
US Bureau of Land Management - Farmington
US Forest Service - Blanco

RECEIVED
JUN 14 1993
OIL CON. DIV.
DIST. 3

*Phillips - Rio Arriba A #1
M-11-29N-5W*



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

REY CAPRUTHERS
GOVERNOR

10001 RIO HAZARDO ROAD
AZTEC, NEW MEXICO 87410
(505) 334-0170

Date: 5-28-93

Attn: Mike Hogan

Oil Conservation Division
P.O. Box 2000
Santa Fe, NM 87504-2000

Re: Proposed HC _____
Proposed DHC _____
Proposed NSL X _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 5-14-93

for the TEXAKOMA OIL & GAS CORP. TEXAKOMA-RIO ARROYO #1
Operator Lease & Well No.

M-11-29N-5W and my recommendations are as follows:
Unit, S-T-R

Approved

Yours truly,

Ernest Basch

TEXAKOMA

OIL & GAS

CORPORATION

EXPLORATION AND PRODUCTION

May 10, 1993

New Mexico Oil Conservation District
1000 Rio Brazos Road
Aztec, New Mexico 87410

Attn: Mr. Frank Chavez

RECEIVED

MAY 14 1993

OIL CON. DIST.

Re: Unorthodox Location
Sec. 11, T29N, R5W
Rio Arriba Co., N.M.

Dear Sir:

Texakoma Oil & Gas Corp. requests that the Division Director grant an exception to the requirements of Rule (7), Order No. R-8768, Special Pool Rules. Under Rule (8) of said order an unorthodox location can be granted if necessitated by topographical conditions.


Enclosed you will find a standard location plat of the well as staked. Also enclosed is a plat showing the original location stake, the revised location stake and the topographical conditions existing at both locations. As you can see it would be virtually impossible to construct a location for the drilling of subject well at the original site due to the proximity of the canyon walls and the natural drainage occurring in this area. A revised location was staked at a point as far into the canyon as was practical without getting into the massive rock formations and interfering with the drainage. This location will cause less impact to the immediate area. A legal location can be spotted on top of the mesa with access being through Carson National Forest, however in talking to Mr. Jim Pinsfield with the USDA-Forest Service at the Jicarilla Ranger Station, he said that the old road servicing this area has long since been condemned and its repair would probably be cost prohibitive. Approximately 2.0 miles of road would need to be reconstructed if allowed by the USDA.

A plat indicating ownership of the surrounding leases is also included and all offset owners have been notified by certified mail of this application.

ONE LINCOLN CENTRE
5400 LBJ Freeway • Suite 500 • Dallas, Texas 75240
(214) 701-9106

Should someone from your office desire to make an onsite inspection please let me know so that we may have our representative accompany them to the location. Should any additional information be needed please contact me at 214-701-9106.

Sincerely,



E.M. Pecorino
Drilling Engineer

Enclosures

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

Energy, Minerals and Natural Resources Department

Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1987, Hhhha, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

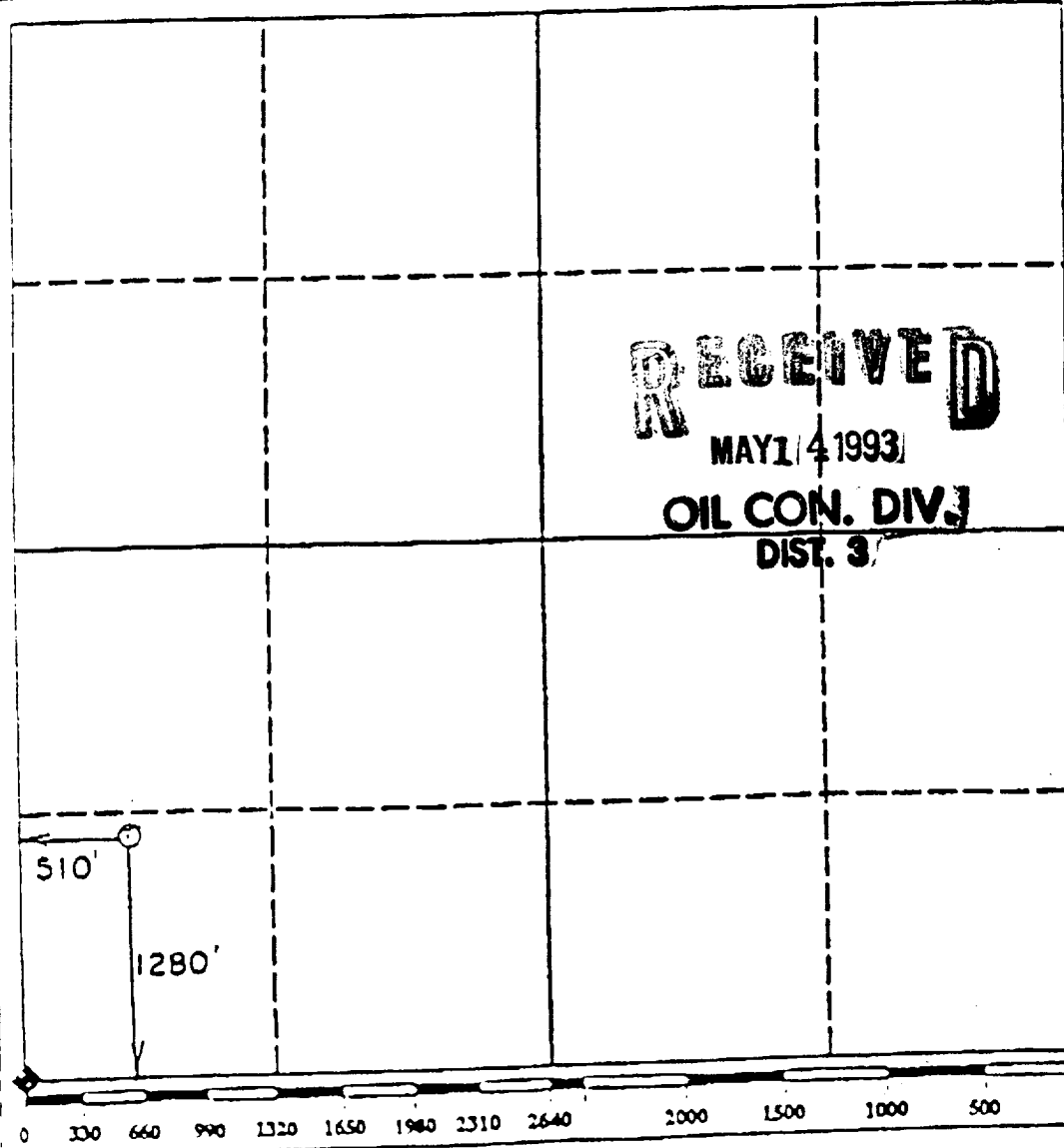
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator TEXAKOMA O & G CORP.		Lease Texakoma-Rio Arriba		Well No. # 1
Unit Letter M	Section 11	Township 29 N.	Range 5 W.	County Rio Arriba
Actual Footage Location of Well: 1280 feet from the South line and 510 feet from the West line				
Ground level Elev. 6446'	Producing Formation		Pool	Dedicated Acreage: Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to best of my knowledge and belief.

Signature

Printed Name

Position

Company

Date

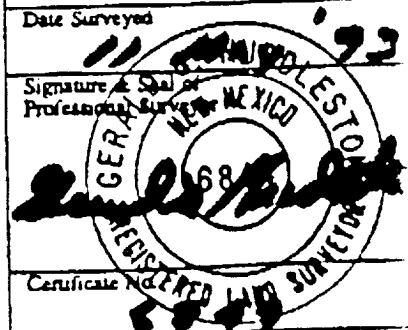
SURVEYOR CERTIFICATION

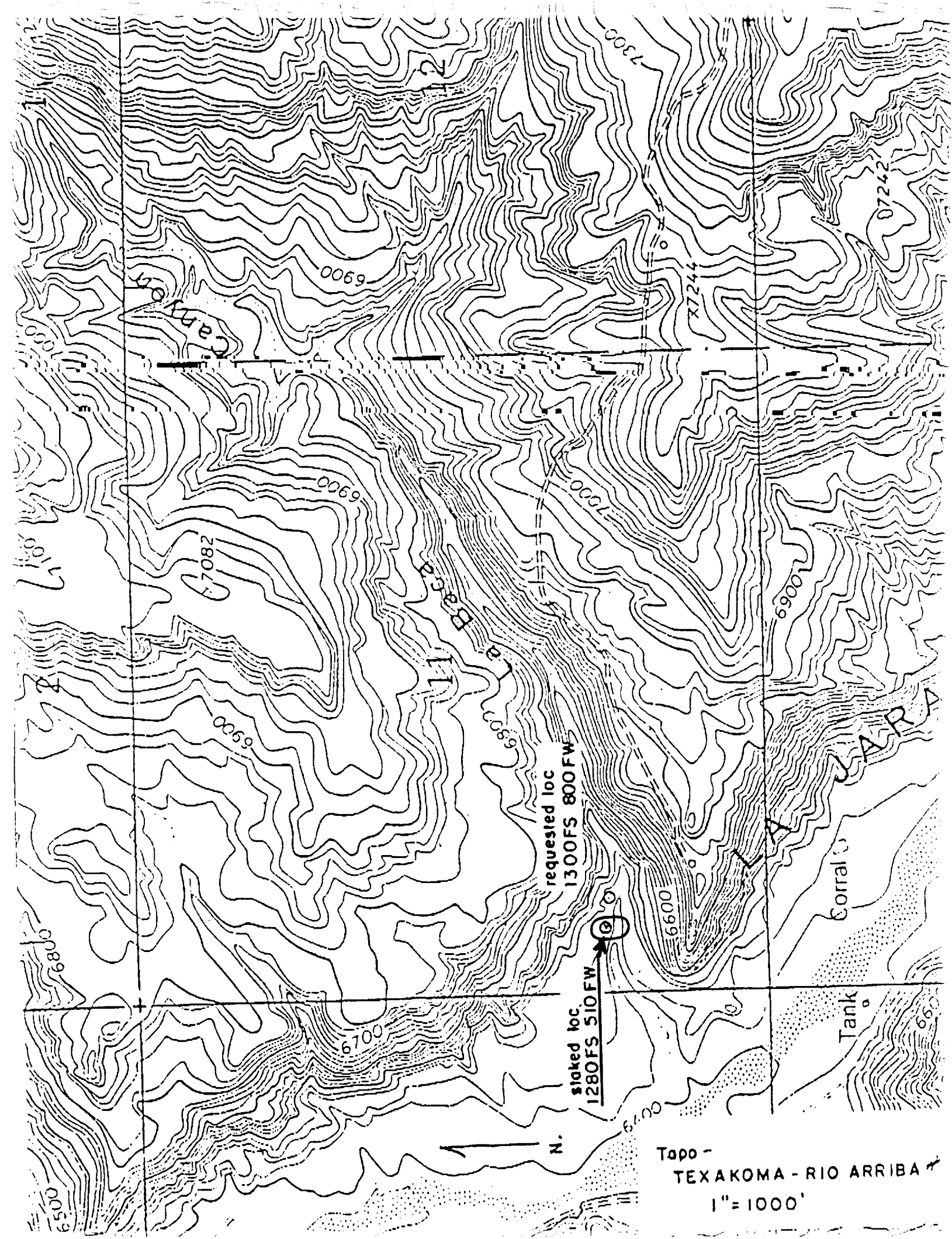
I hereby certify that the well location shown on this plat was plotted from field notes actual surveys made by me or under supervision, and that the same is true correct to the best of my knowledge and belief.

Date Surveyed

Signature & Seal of Professional Surveyor

Certificate No.





requested loc
1300FS 800FW

staked loc
1280FS 510FW

Tapo -
TEXAKOMA - RIO ARRIBA
1" = 1000'

J Bar Cane, Inc.

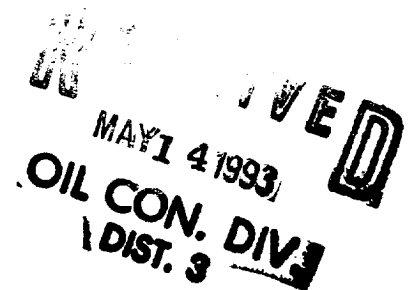
16 Spring Court Sandia Park, New Mexico 87047 Telephone (505) 281-8186 FAX 281-8196

February 15, 1993

Texakoma Oil & Gas Company
One Lincoln Centre
5400 LBJ Freeway, Suite 500
Dallas, Texas 75240

Attn: Craig H. Sluetz, CPL

Re: Phillips Farmout Area
Sections: 1,2,3,10,11,12,13,14,15,
22,23 & 24
Township 29 North, Range 5 West
Sections: 6,7,18 & 19
Township 29 North, Range 4 West
Rio Arriba County, New Mexico



Dear Mr. Sluetz,

As per your request, we have done a cursory ownership check covering the above referenced area as it pertains to State and Federal Lands only. Please see the attached plat for an over view of our findings. A more detailed description of these leases is as follows:

1. Lease: State Lease E-289
Dated: ?
Lessee of Record: Phillips Petroleum Company 100%
P. O. Box 7500
Bartlesville, OK 74005-7500
Lands Covered: Township 29 North, Range 5 West
Section 2: All less and except the
NE/4 SE/4
Royalty: 12.5%

2. Lease: Federal Lease NM 23048
Dated: 12-27-74
Lessee of Record: Dugan Production Corporation 100%
Box 420
Farmington, New Mexico 87499
Lands Covered: Township 29 North, Range 5 West
Section 3: S/2
Royalty: 12.5% Schedule B

3. Lease: Federal Lease NM 23047
Dated: 12-27-74
Lessee of Record: Dugan Production Corporation 100%
Box 420
Farmington, New Mexico 87499
Lands Covered: Township 29 North, Range 5 West
Section 3: N/2
Royalty: 12.5% Schedule B
4. Lease: Federal Lease NM 078642
Dated: 5-1-48
Lessee of Record: Phillips Petroleum Company 100%
P. O. Box 7500
Bartlesville, OK 74005-7500
Lands Covered: Township 29 North, Range 5 West
Section 10: NE/4, Among other lands not
covered by this report.
Royalty: 12.5%
Operating Rights: From the surface to the base of the Mesa Verde, less
the Fruitland Coal Formation:
Williams Production Company 18%
Phillips Petroleum Company 82%
Fruitland Coal Formation:
Williams Production Company 18%
Phillips-San Juan Partners 82%
Below the base of the Mesa Verde:
Phillips Petroleum Company 100%
5. Lease: Federal Lease NM 0588140
Dated: 11-3-65
Lessee of Record: Southland Royalty Co. 100%
801 Cherry Street
Fort Worth, TX 76102
Lands Covered: Township 29 North, Range 5 West
Section 10: NW/4, S/2
Section 15: W/2 NE/4, SE/4 NE/4
Royalty: 12.5%
6. Lease: Federal Lease SF 080069
Dated: 11-3-65
Lessee of Record: El Paso Production Co. 100%
3535 E 30th Street
Farmington, NM 87499
Lands Covered: Township 29 North, Range 5 West
Section 15: S/2
Section 22: N/2 NE/4, SE/4 NE/4, among other
lands not covered by this report.

- | | | |
|-------------------|------------------------------------------------------------------------------------|------|
| Royalty: | 12.5% | |
| Operating Rights: | From the surface to the base of the Mesa Verde, less the Fruitland Coal Formation: | |
| | Williams Production Company | 18% |
| | Phillips Petroleum Company | 82% |
| | Fruitland Coal Formation: | |
| | Williams Production Company | 18% |
| | Phillips-San Juan Partners | 82% |
| | Below the base of the Mesa Verde: | |
| | Phillips Petroleum Company | 100% |
7. Lease: Federal Lease SF 078736
- Dated: 4-30-48
- Lessee of Record: Phillips Petroleum Company 100%
- P. O. Box 7500
- Bartlesville, OK 74005-7500
- Lands Covered: Township 29 North, Range 5 West
- Section 11: All
- Section 12: All *Section 15: NE1/4 NE1/4*
- Section 13: All
- Section 14: NE/4, SW/4 NW/4, W/2 SW/4
SE/4SW/4, E/2SE/4
- | | | |
|-------------------|------------------------------------------------------------------------------------|------|
| Royalty: | 12.5% | |
| Operating Rights: | From the surface to the base of the Mesa Verde, less the Fruitland Coal Formation: | |
| | Williams Production Company | 18% |
| | Phillips Petroleum Company | 82% |
| | Fruitland Coal Formation: | |
| | Williams Production Company | 18% |
| | Phillips-San Juan Partners | 82% |
| | Below the base of the Mesa Verde: | |
| | Phillips Petroleum Company | 100% |
8. Lease: Federal Lease NM 80162
- Dated: 5-1-48
- Lessee of Record: El Paso Production Co. 100%
- 3535 E 30th Street
- Farmington, NM 87499
- Lands Covered: Township 29 North, Range 5 West
- Section 23: W/2
- Royalty: 12.5%
9. Lease: Federal Lease SF 079033
- Dated: 5-1-48
- Lessee of Record: Benson-Montin-Greer 50%
- 221 Petroleum Building
- Farmington, NM 87401
- Grand Valley Gas Co. 50%
- 47 W 200 Street #600
- Salt Lake City, Utah 84101
- Lands Covered: Township 29 North, Range 5 West

Range 5 West

Range 4 West

3 Federal Lse NM 23047 Dugan Production Corp. 100%		2 State Lease E-289 Phillips Petroleum Co. 100%		1 Federal Lse NM 2991 Southland Royalty Co. 100%	6 Federal Lse SF 79756A Amoco Prod. Co. 100%	6 Federal Lse SF 079756 Williams Prod. Co. 100% LOR Amoco Prod. Co. 100% Op. Rts.
Federal Lse NM 23048 Dugan Production Corp. 100%		State Lands OPEN				
	10 Federal Lse SF 078642 Phillips Pet Co. 100%	11 Federal Lse SF 078736 Phillips Petroleum Co. 100% LOR Op. Rts. 0-Base MesaVerd		12 Federal Lse SF 078736 Phillips Petroleum Co. 100% LOR Op. Rts. 0-Base MesaVerd Phillips Pet Co. 82% Williams Prod. Co. 18% Below Base Mesa Verde Phillips Pet Co. 100%	7 Federal Lease SF 079757A Amoco Production Co. 100%	
Federal Lse NM 0558140 Southland Royalty Co. 100%		Phillips Pet Co. 82% Williams Prod. Co. 18% Below Base Mesa Verde Phillips Pet Co. 100%				
Fee		15 Fee	Fee	14 Federal Lse SF 078736 Phillips Pet. Co. 100% LOR	13 Federal Lse SF 078736 Phillips Petroleum Co. 100% LOR Op. Rts. 0-Base MesaVerd Phillips Pet Co. 82% Williams Prod. Co. 18% Below Base Mesa Verde Phillips Pet Co. 100%	18 Federal Lse SF 079758 Williams Production Co. 100%
Federal Lse SF 080069 ElPaso Prod. Co LOR 100% Op Rts 0 - Base Mesa Verde Phillips Pet 82%, Williams Prod Co 18%, Below Base Mesa Verde Phillips 100%		Federal Lse SF 078736 Phillips Pet				
Fee	22 Federal Lse SF 080069 ElPaso	Federal Lse NM 80162 ElPaso Prod Co. 100%	Fee	23 Federal Lse SF 079033 Benson-Mont in-Greer & Grand Valley Gas 50% each OP Rts 0- Base Mesa Verde ElPaso 100%	24 Federal Lse NM 4452 Southland Royalty Co. 100% LOR OP. Rts. 0-5,912' Shalk Developement 70% John E. Rouse Tr. 30% Below 5,912' Southland Roy. Co. 100%	19 Federal Lse NM 18318 Robert L. Bayless 100%
	Fee					
	Federal Lse SF 079944 ElPaso Prod					Federal Lse SF 079893A El Paso Production Co. 100%

T
o
w
n
s
h
i
p

29

N
o
r
t
h

Range 5 West

Range 4 West

TEXAKOMA
Oil & Gas Corporation
One Lincoln Centre
5400 LBJ Freeway
Suite 500
Dallas, Texas 75240

Phillips Petroleum Farmout Acreage Area
Township 29 North Ranges 4 & 5 West
Rio Arriba County, New Mexico