

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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



Form C-107  
Revised 2-1-82

APPLICATION FOR MULTIPLE COMPLETION

Operator		County		Date
Southland Royalty Company		San Juan		July 16, 1982
Address		Lease		Well No.
P.O. Drawer 570, Farmington, NM		F. J. Titt		2A
Location of Well	Unit	Section	Township	Range
	0	35	31N	11W

All Applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Artes. Pictured Cliffs		Blanco Mesaverde
b. Top and Bottom of Pay Section (Perforations)	2400'-2519'		4501'-4807'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production <input type="checkbox"/> Actual <input checked="" type="checkbox"/> Estimated Oil Bbls. Gas MCF Water Bbls.	----- 426 MCF/D -----		----- 3139 -----

2. The following must be attached:

- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

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

Signed [Signature] Title Dist. Production Manager Date July 16, 1982

(This space for State Use)

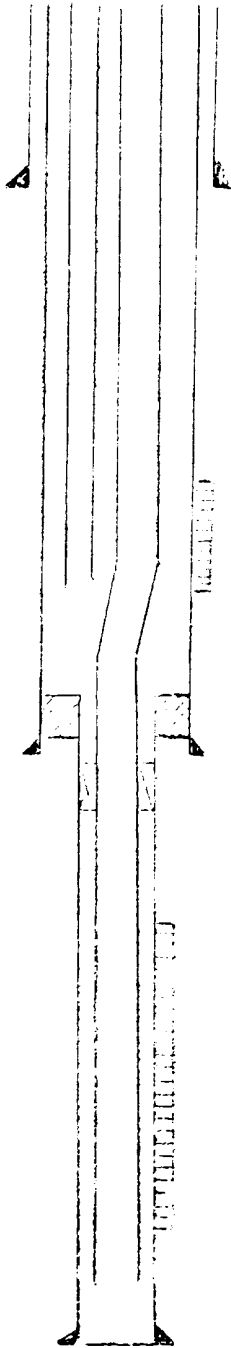
Approved By [Signature] Title SUPERVISOR DISTRICT # 3 Date 7/16/82

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

SOUTHLAND ROYALTY COMPANY - DUAL COMPLETION DIAGRAM

F. J. TITT #2A

910' FSL & 1460' FEL  
Section 35, T31N, R11W  
San Juan County, New Mexico



9-5/8", 36#, K-55 casing set at 201', cemented with 160 sxs cement.

Perforated Pictured Cliffs from 2400'-2519' with 7 holes.  
Frac'd with 65,400 gals water and 34,000# 20/40 sand.

Landed 1-1/2", 2.40 tubing at 2512'.

7", 20#, K-55 casing set at 2695', cemented with 400 sxs cement.

Guiberson Packer set at 2651'.

Perforated Mesaverde from 4501'-4807' (total of 16 holes).  
Frac'd with 112,560 gals water and 60,500# 20/40 sand.

Landed 2-3/8", 4.7#, J-55 tubing at 4823'.

4-1/2", 10.5#, K-55 casing set from 2537'-4985', cemented with  
260 sxs cement.

OFFSET OPERATORS

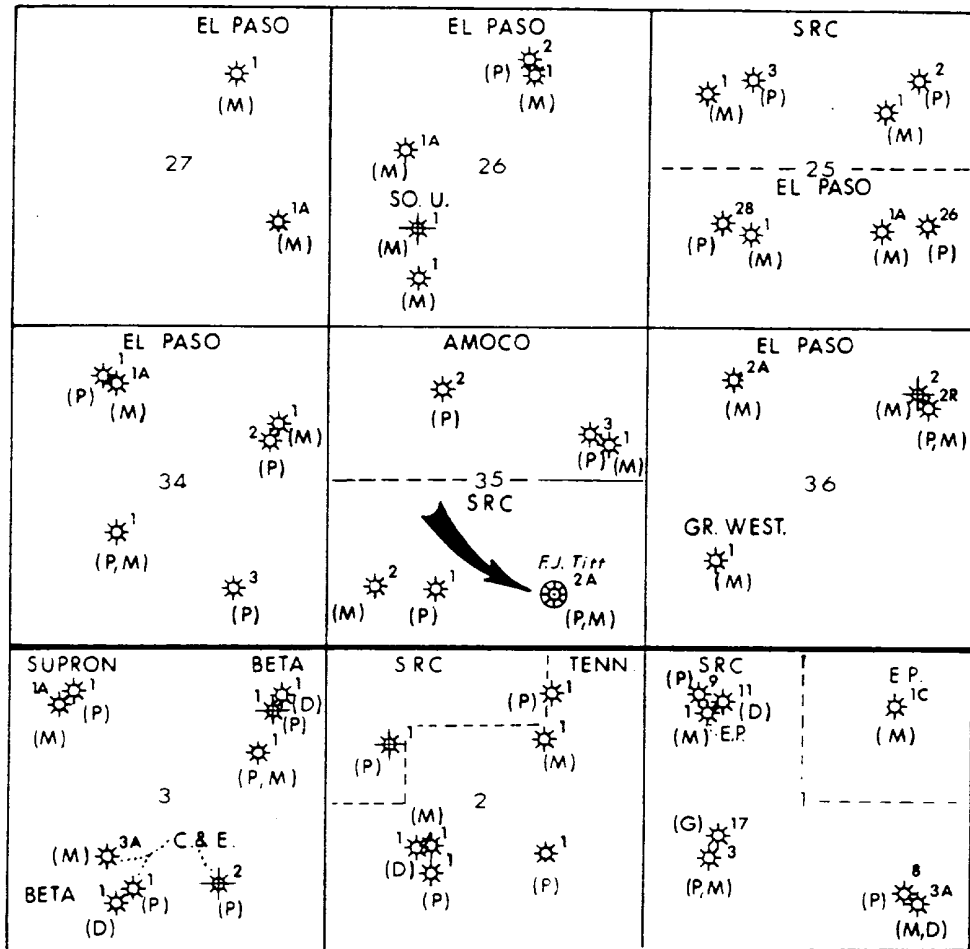
Great Western Drilling Company  
410 - 17th Street, Suite 2160  
Denver, Colorado 80202

El Paso Natural Gas Company  
P. O. Box 990  
Farmington, New Mexico 87401

Tenneco Oil Company  
P. O. Box 3249  
Englewood, Colorado 80155

Amoco Production Company  
501 Airport Drive  
Farmington, New Mexico 87401

R 11 W



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**Southland Royalty Company**  
FARMINGTON DISTRICT  
FARMINGTON, NEW MEXICO

OFFSET OPERATORS  
PERMISSION FOR DUAL COMPLETION  
—PICTURED CLIFFS & MESAVERDE —

SRC  
F.J. Tiff #2A

910' FSL & 1460' FEL  
SEC. 35—T.31N.—R.11W.

SAN JUAN COUNTY, NEW MEXICO

BY: BOB FIELDER

1" = 3000'

JULY 13, 1982