



PHILLIPS PETROLEUM COMPANY

FARMINGTON, NEW MEXICO 87401
5525 HWY. 64 NBU 3004

December 22, 1999

RECEIVED
DEC 30 1999
OIL CON. DIV.
DIST. 3

Oil Conservation Division
State of New Mexico
2040 South Pacheco
Santa Fe, New Mexico 87505

Attn: Ms. Lori Wrotenberry

**RE: REQUEST FOR ADMINISTRATIVE APPROVAL OF UNORTHODOX WELL LOCATION
SAN JUAN 29-5 UNIT #70M WELL
SE/4 SECTION 28-29N-5W
RIO ARRIBA COUNTY, NEW MEXICO
PHILLIPS CONTRACT C40452**

Ladies and Gentlemen:

Phillips Petroleum Company (Phillips) as Operator of the captioned well, respectfully requests administrative approval of an unorthodox well location for the said well.

Phillips proposes to drill the San Juan 29-5 Unit #70M well at a location of 280' FSL & 2355' FEL of Section 28-29N-5W, Rio Arriba County, New Mexico. This well will be a commingled well located in the Basin Dakota and Blanco Mesaverde Pools and will have the E/2 of Section 28 designated as the drillblock for the Mesaverde and as the drillblock for the Dakota. This is an orthodox location for the Mesaverde, (as per Order No. R-10987-A) and is an infill well for the Mesaverde Pool, however, it is not an orthodox location for the Dakota Pool as currently established.

The Mesaverde is being developed on the optional 160 acre basis. This well is located on fee lands. The surface owner (Mr. Don Candelaria) met with our representative and specifically requested that this location be used to minimize damage to his existing ranching operations. It is unlikely that a Dakota well could be drilled as a stand-alone well on an economic basis. The economics are improved through the investment savings realized by drilling the well as a Dakota/Mesaverde commingled well. The most viable alternative to recover Dakota reserves is to drill the Mesaverde infill wells as commingled wells, thus necessitating our request. Additionally, this creates less surface disturbance, and accommodates the Fee surface owners' request.

For your benefit in reviewing this request, we are providing the following:

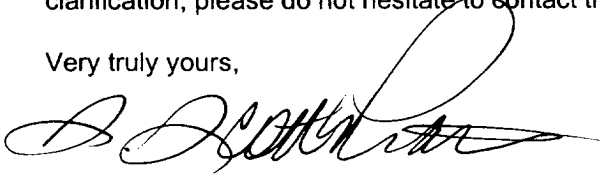
1. Form C-102 (and accompanying information)
2. A topographical plat of the area
3. A nine section plat exhibiting offset operators

This drill block is located within the confines of the San Juan 29-5 Unit and is completely surrounded by drillblocks operated by Phillips. Per the District OCD office in Aztec, it is our understanding that the 20 day notice period can be waived due to Phillips operating all offsetting drillblocks. We respectfully ask that if possible, the waiting period be waived and this request expedited.

Unorthodox Well Location
San Juan 29-5 Unit #70M Well
December 22, 1999
Page 2

We thank you for your considerate attention to this request and should you need additional information or clarification, please do not hesitate to contact the undersigned.

Very truly yours,

A handwritten signature in black ink, appearing to read 'S. Scott Prather', written in a cursive style.

S. Scott Prather, CPL
Senior Landman
San Juan Basin
(505) 599-3410

cc: J. L. Mathis (r) C40452
Frank Chavez – OCD, Aztec
Offset Owners

District I
 P.O. Box 1900, Hobbs, NM 88241-1900
 District II
 811 South First, Artesia, NM 88210
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

Form C-102
 Revised October 18, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 4 Copies
 Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		1 Pool Code		1 Pool Name			
4 Property Code		4 Property Name SAN JUAN 29-5 UNIT				4 Well Number 70M	
1 OGRID No.		1 Operator Name PHILLIPS PETROLEUM COMPANY				1 Elevation 6650'	

10 Surface Location

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	28	29N	5W		280'	SOUTH	2355'	EAST	RIO ARRIBA

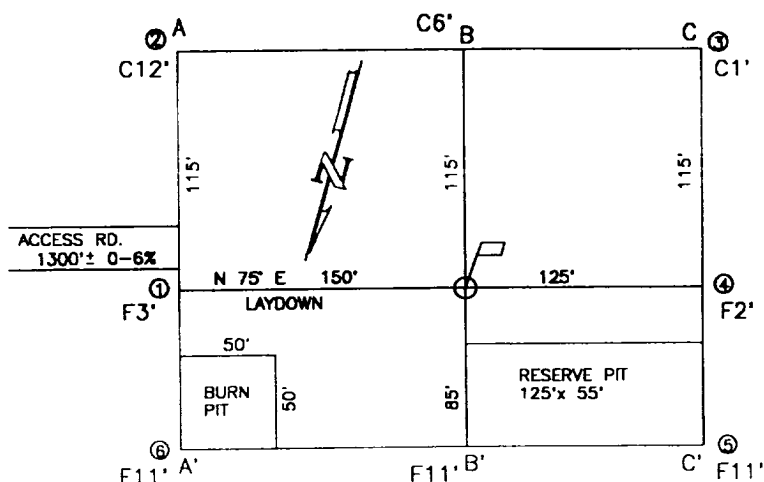
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
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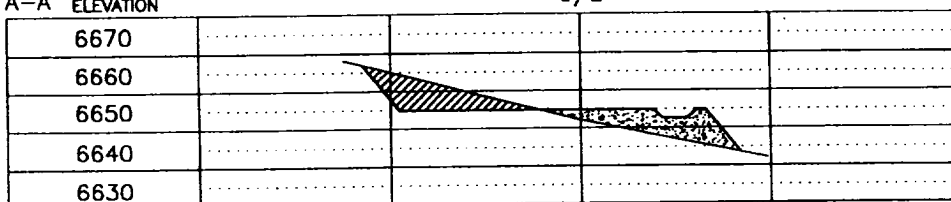
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	S89°52'E	5281.32'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
5280.00'			Signature
			Printed Name
			Title
			Date
	Section 28		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
N00°01'E			11/17/99 Date of Survey
			Signature and Seal of Professional Surveyor
			11393
			Certificate Number
	S89°51'E	280' 5287.92'	
		2355'	



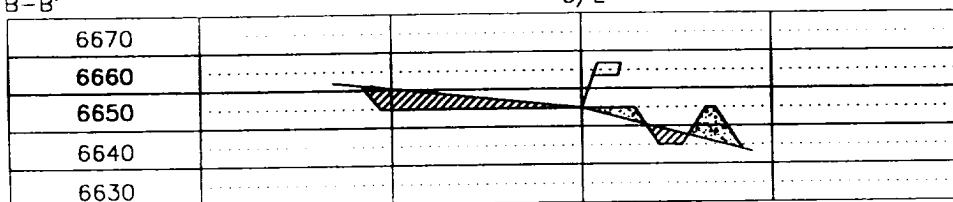
A-A' ELEVATION

C/L



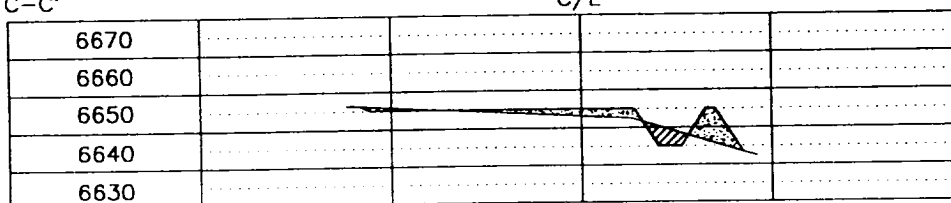
B-B'

C/L



C-C'

C/L



COMPANY: PHILLIPS PETROLEUM CO.

LEASE: SAN JUAN 29-5 UNIT No. 70M

FOOTAGE: 280 FSL 2355 FEL UNIT 0

SEC. 28 TWN. 29 N RNG. 5 W N.M.P.M.

COUNTY: RIO ARRIBA STATE: N.M.

ELEVATION: 6650

LATITUDE: 36-41-24

LONGITUDE: 107-21-40



PHILLIPS PETROLEUM CO.
FARMINGTON, NEW MEXICO

SURVEYED: 11/17/99

REV. DATE:

APP. BY

DRAWN BY: K.REA

DATE DRAWN: 11/20/99

FILE NAME: UFO16

UNITED
FIELD SERVICES INC.

P.O. BOX 3651
FARMINGTON, NM 87489
OFFICE: (505)334-0408

PHILLIPS PETROLEUM COMPANY

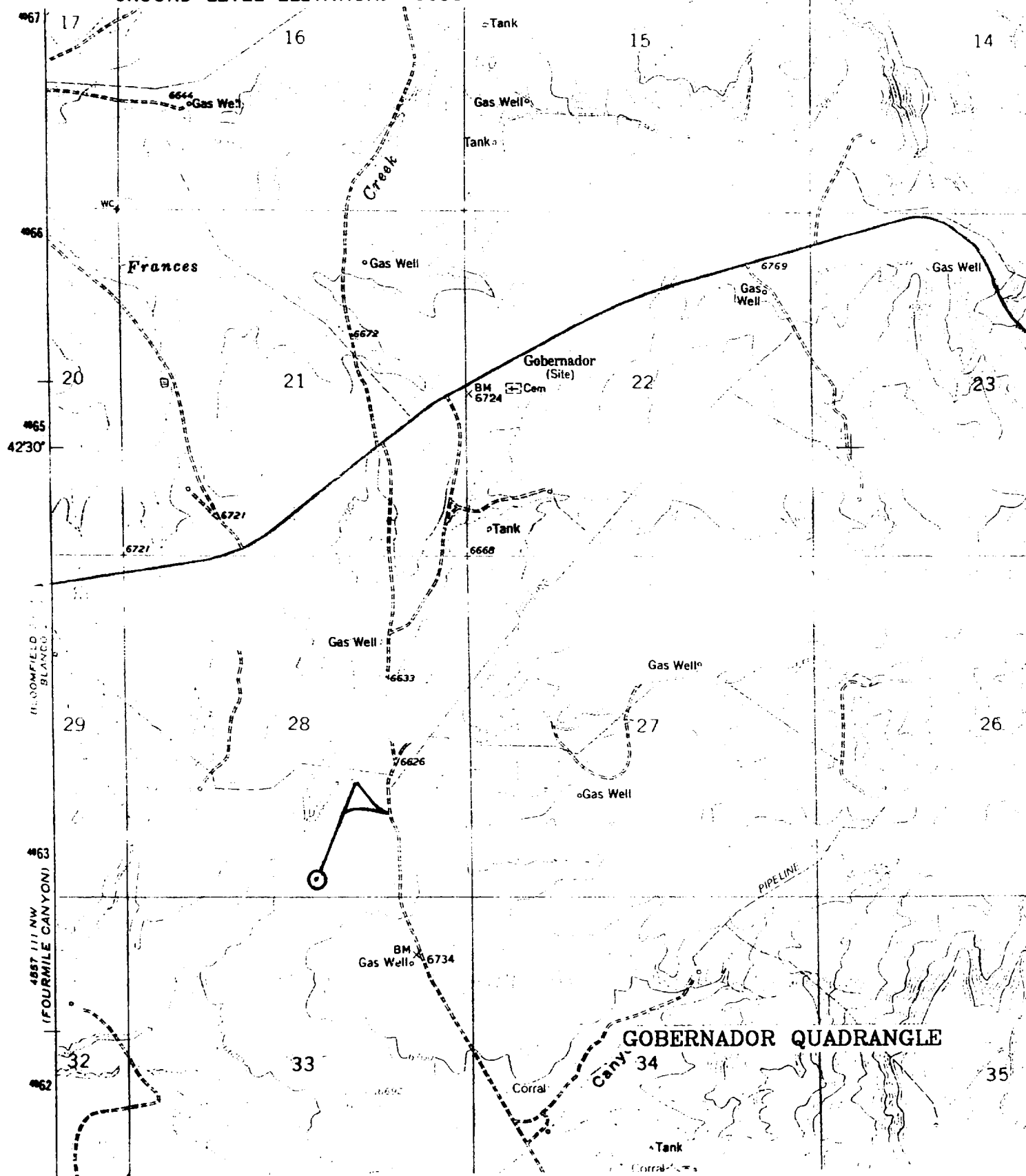
SAN JUAN 29-5 UNIT No. 70M

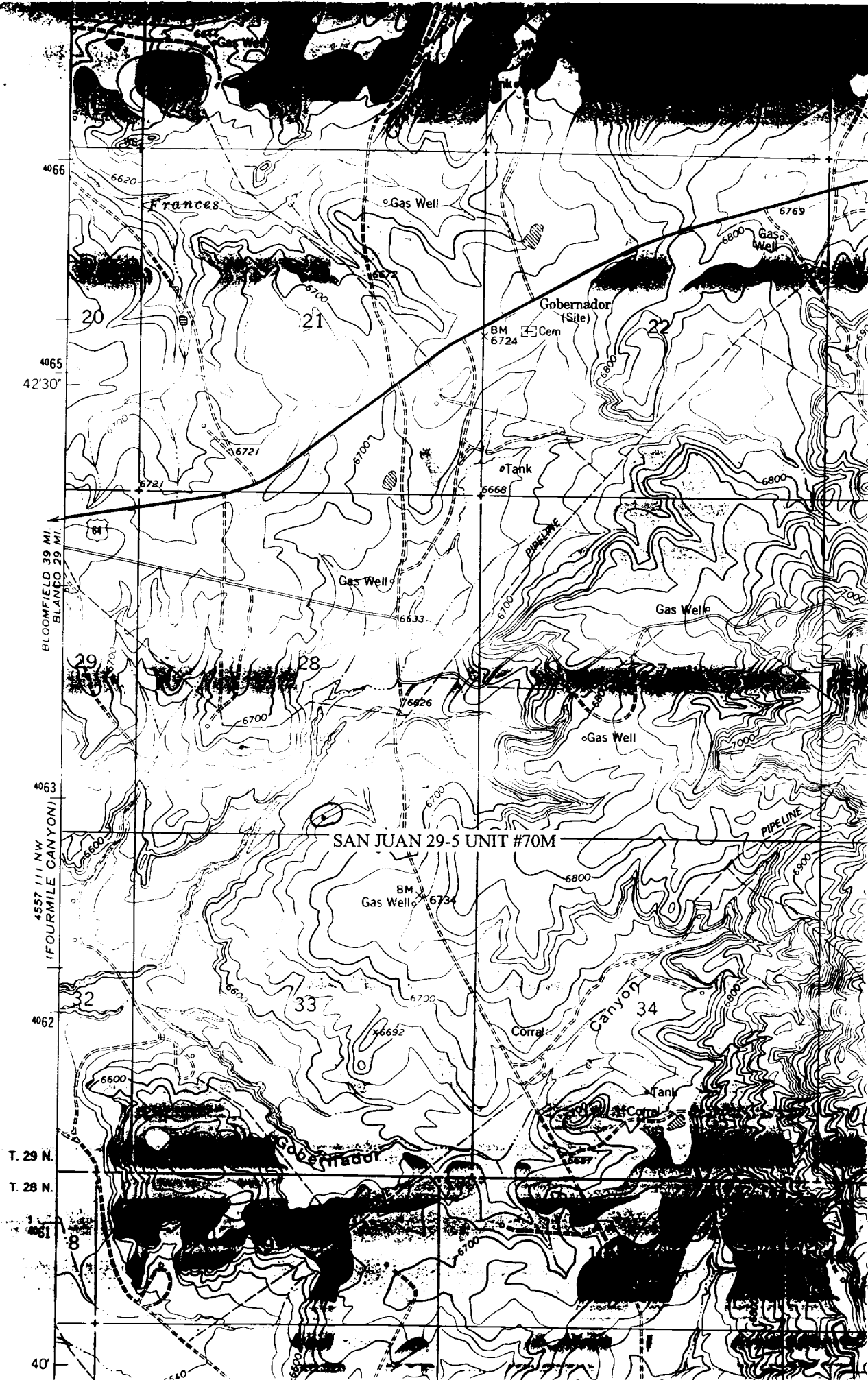
280' FSL, 2355' FEL

SE/4 SEC. 28, T-29-N, R-05-W, N.M.P.M.,

RIO ARRIBA COUNTY, NEW MEXICO

GROUND LEVEL ELEVATION: 6650'





**PLAT OF OFFSET OPERATORS
SAN JUAN 29-5 UNIT #70M**

20 PHILLIPS PETROLEUM COMPANY	21 PHILLIPS PETROLEUM COMPANY	22 PHILLIPS PETROLEUM COMPANY
29 PHILLIPS PETROLEUM COMPANY	28 #70M •	27 PHILLIPS PETROLEUM COMPANY
32 PHILLIPS PETROLEUM COMPANY	33 PHILLIPS PETROLEUM COMPANY	34 PHILLIPS PETROLEUM COMPANY