

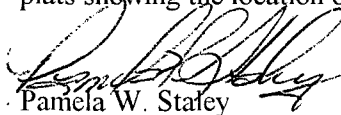
November 16, 1995

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

Application For Unorthodox Location
Kernaghan B #3B Well
1245' FSL, 1840' FEL, Section 29-T31N-R8W
Blanco Mesaverde Pool
San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Kernaghan B #3B well in the Blanco Mesaverde Pool. Amoco plans to drill this well at an unorthodox location due to the extreme topographical restrictions in the southeast quarter of Section 29. A map of the terrain is attached. This well is 55 feet too close to the quarter quarter section line moving toward the center of the section.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached are plats showing the location of the well, offset operators, and all wells drilled in the area.


Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor Steve Webb, Amoco
 NMOCD District III Gail Jefferson, Amoco
 1000 Rio Brazos Road
 Aztec, NM 87410

WAIVER

_____ hereby waives objection to Amoco's application for an unorthodox well location for the Kernaghan B #3B well described above.

By: _____

Date: _____

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

**Kernaghan B #3B Well
1245' FSL, 1840' FEL, Section 29-T31N-R8W
Blanco Mesaverde Pool**

ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL OFFSET WELLS
- FORM C-102 FOR MESAVERDE FORMATION
- TOPOGRAPHIC MAP OF LOCATION
- OFFSET OPERATORS PLAT
- LIST OF ALL OFFSET OPERATORS AND THEIR ADDRESSES

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 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 72319		1 Pool Name Blanco Mesaverde	
1 Property Code		1 Property Name KERNAGHAN B			1 Well Number # 3B
1 OGRID No. 000778		1 Operator Name AMOCO PRODUCTION COMPANY			1 Elevation 6373

10 Surface Location

UL or lot no. O	Section 29	Township 31 N	Range 8 W	Lot Idn	Feet from the 1245	North/South line SOUTH	Feet from the 1840	East/West line EAST	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

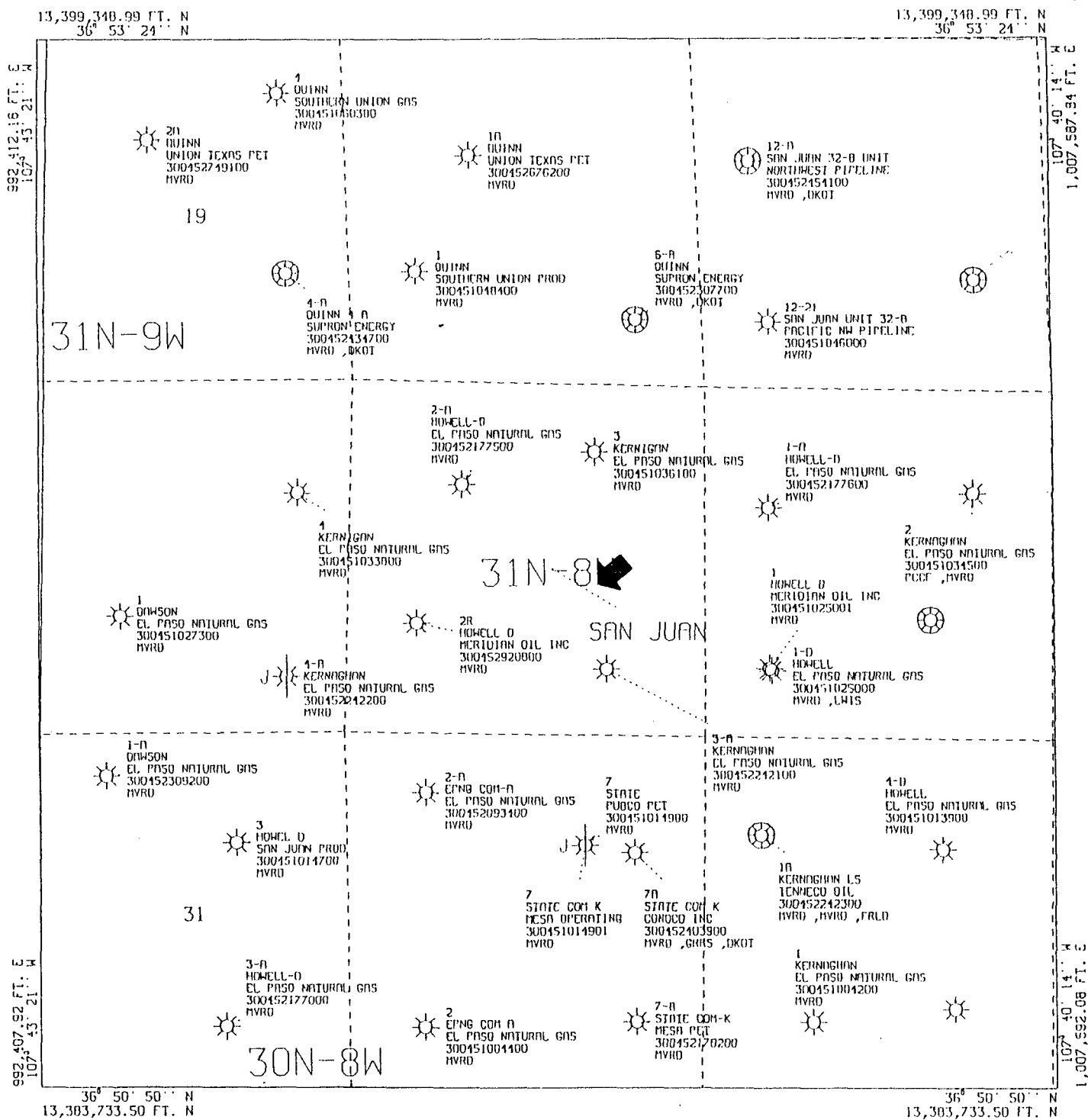
UL or lot no. 320	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres		12 Joint or Infill		14 Consolidation Code		12 Order No.			

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				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Patty Waefele</i> Signature Patty Waefele Printed Name Staff Assistant Title 10/9/95 Date	
				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. August 7, 1995 Date of Survey Signature and Seal of Professional Surveyor: <i>GARY D. VANN</i> 7016 Certificate Number	

BUM RECORD

13.06.21 FRI 6 OCT, 1995 JOB-P1131002, ISSCO DISPLA 10.0



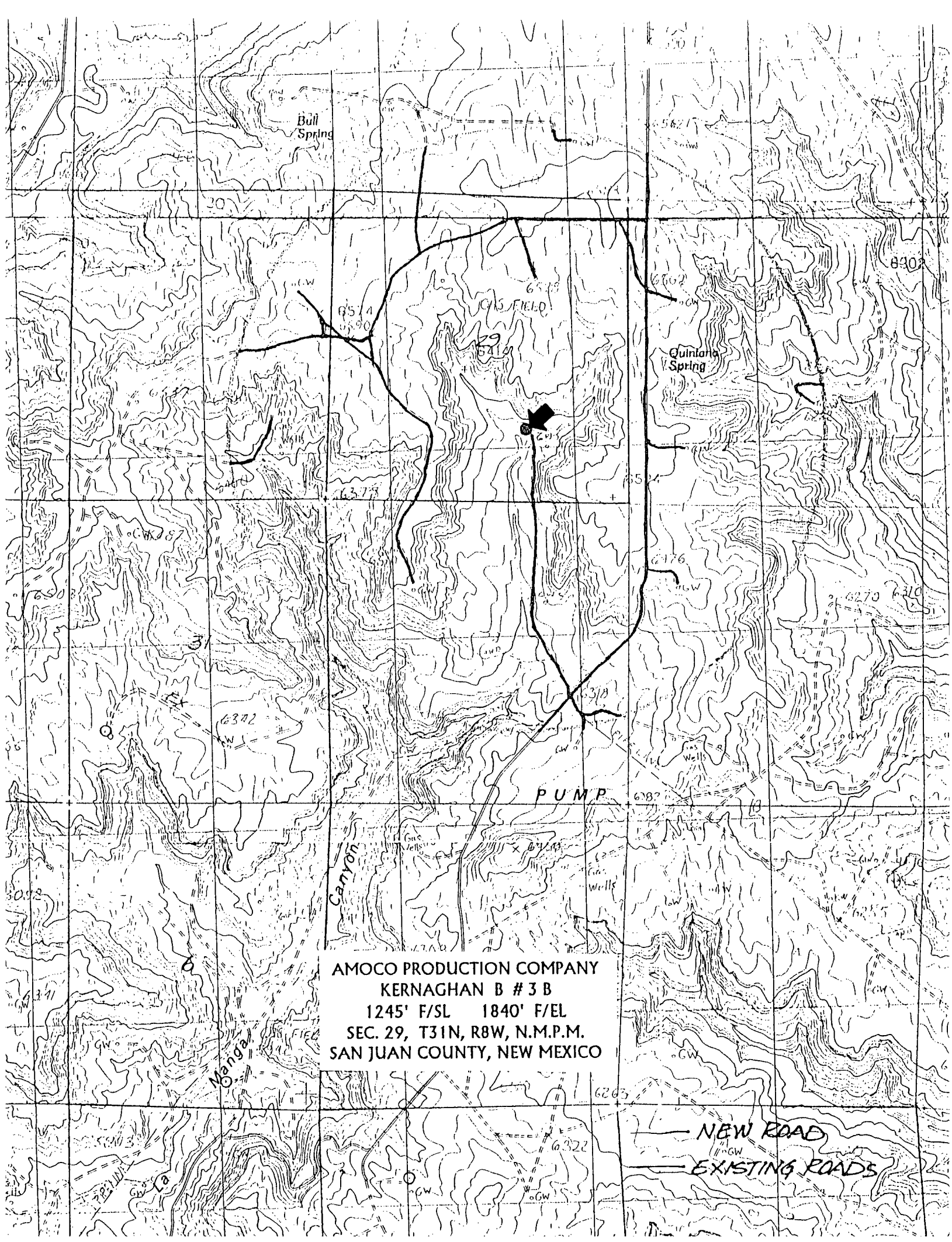
All geological and geophysical data, including the interpretation thereof, appearing on this map is the private and confidential property of Amoco Production Company. The publication or reproduction thereof without the written permission of said Company is strictly prohibited.



AMOCO PRODUCTION COMPANY
PLAT MAP
Kernaghan B 3B
Mesaverde

SCALE 1 IN. = 2,000 FT. OCT 6, 1995

10--RUN#55279124948



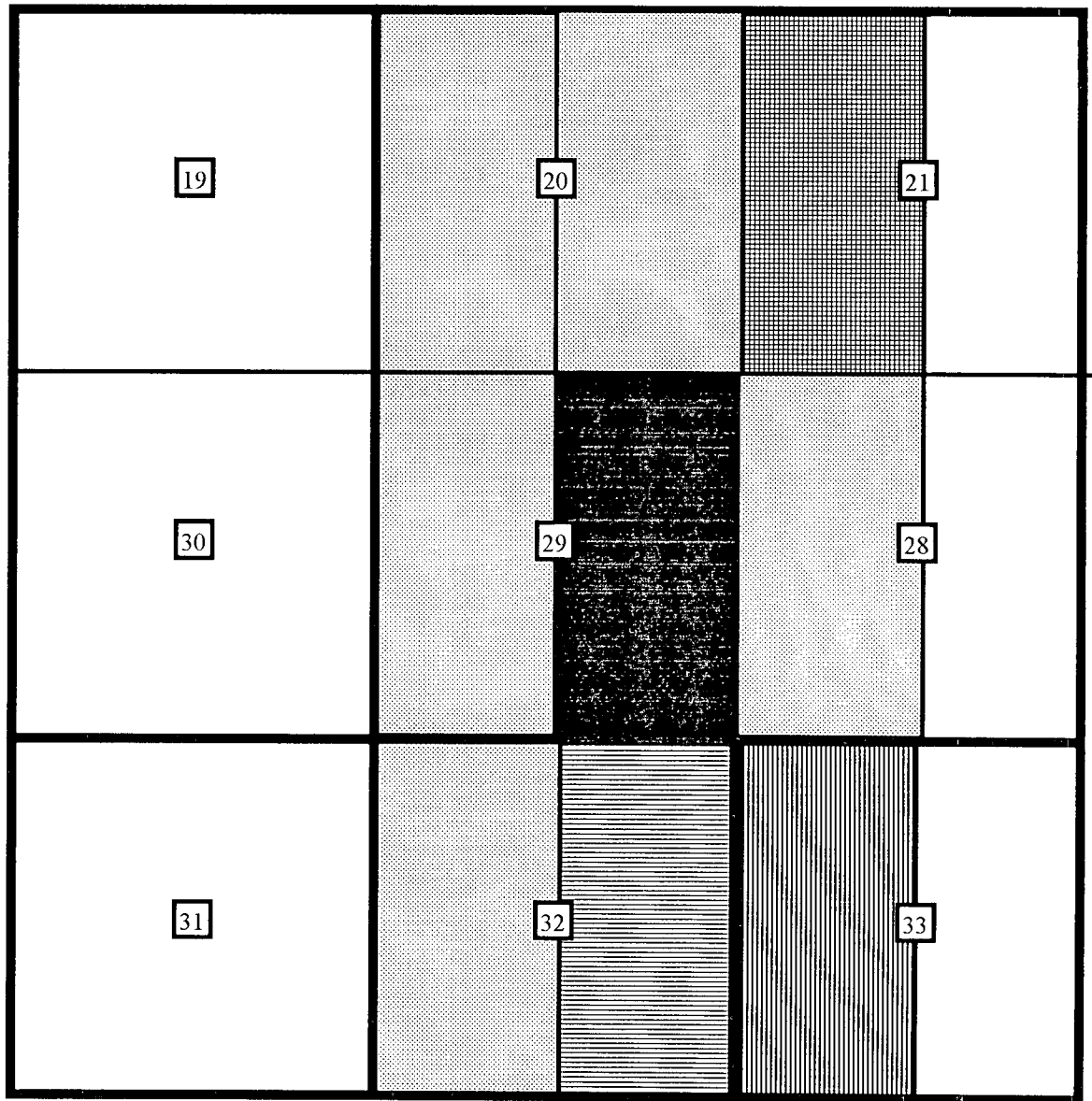
AMOCO PRODUCTION COMPANY
KERNAGHAN B # 3 B
1245' F/SL 1840' F/EL
SEC. 29, T31N, R8W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO

NEW ROAD

EXISTING ROADS

AMOCO PRODUCTION COMPANY OFFSET OPERATOR PLAT

Kernaghan B #3B Well
1245' FSL, 1840' FEL, Section 29-T31N-R8W
Blanco Mesaverde Pool
San Juan County, New Mexico



SPACING UNIT TO BE DOWNHOLE COMMINGLED



AMOCO PRODUCTION COMPANY



MERIDIAN OIL INC.



CONOCO, INC.



PHILLIPS PETROLEUM COMPANY

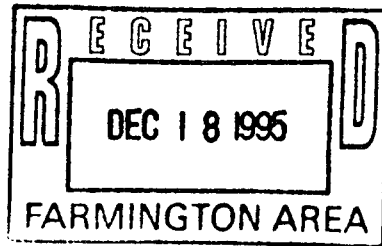
LIST OF ADDRESSES FOR OFFSET OPERATORS

Kernaghan B #3B

- 1 Meridian Oil, Inc.
P.O. Box 4289
Farmington, NM 87499
- 2 Conoco, Inc.
10 Desta Drive West
Midland, Texas 79705
- 3 Phillips Petroleum Company
4001 Penbrook Rm 400A
Odessa, Texas 79762



NEW MEXICO OIL CONSERVATION DIVISION
RECEIVED
November 16, 1995



Sean - Let's discuss. I see
no reason not to
Southern give a waiver.
Rockies
Business
Unit

96 JAN 2 1996
Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

RECEIVED
DEC 15 1995

LAND SECTION
PHILLIPS PETROLEUM CO.
ODESSA, TEXAS

Application For Unorthodox Location
Kernaghan B #3B Well
1245' FSL, 1840' FEL, Section 29-T31N-R8W
Blanco Mesaverde Pool
San Juan County, New Mexico

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Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor
NMOCD District III
1000 Rio Brazos Road
Aztec, NM 87410
Steve Webb, Amoco
Gail Jefferson, Amoco

WAIVER

PHILLIPS PETROLEUM Co. hereby waives objection to Amoco's application for an unorthodox well location for the Kernaghan B #3B well described above.

By:
Paul H. Neal

Date: 12/27/95

API Well No : 30 45 22421 Eff Date : 06-01-1978 WC Status : A
Pool Idn : 72319 BLANCO-MESAVERDE (G)
OGRID Idn : 778 AMOCO PRODUCTION CO
Prop Idn : 766 KERNAGHAN B

Well No : 003A
GL Elevation: 99999

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
	---	---	-----	-----	-----	-----	-----
B.H. Locn : O	29	31N	08W	FTG	999 F S	FTG 999 F E	P

Lot Identifier:
Dedicated Acre: 320.00
Lease Type : F
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

API Well No : 30 45 10361 Eff Date : 01-01-1900 WC Status : A
Pool Idn : 72319 BLANCO-MESAVERDE (G)
OGRID Idn : 778 AMOCO PRODUCTION CO
Prop Idn : 766 KERNAGHAN B

Well No : 003
GL Elevation: 99999

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
	---	---	-----	-----	-----	-----	-----
B.H. Locn : B	29	31N	08W	FTG	999 F S	FTG 999 F E	P
Lot Identifier:							
Dedicated Acre: 320.00							
Lease Type : F							
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :							

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

01/19/96 16:44:34
OGOMES -EMGR
PAGE NO: 2

Sec : 29 Twp : 31N Rng : 08W Section Type : NORMAL

L 40.00 Federal owned A A	K 40.00 Federal owned	J 40.00 Federal owned	I 40.00 Federal owned
M 40.00 Federal owned	N 40.00 Federal owned A	O 40.00 Federal owned A A	P 40.00 Federal owned

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

01/19/96 16:43:48
OGOMES -EMGR
PAGE NO: 1

Sec : 29 Twp : 31N Rng : 08W Section Type : NORMAL

D 40.00 Federal owned	C 40.00 Federal owned	B 40.00 Federal owned A A	A 40.00 Federal owned
E 40.00 Federal owned	F 40.00 Federal owned A	G 40.00 Federal owned	H 40.00 Federal owned

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12