

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980
DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719
DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107
Revised 4-1-91

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

Filing Instructions
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APPLICATION FOR MULTIPLE COMPLETION

Operator Address
Amoco Production Co.; Box 800; Denver, Co 80201
Lease Well No. Unit Ltr. - Sec - Twp - Rge County
Jicarilla CONTRACT 146 #12 UTK Sec 4 T25N R5W Rio Arriba

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	<u>Blanco Rc Cliffs South Pictured Cliffs</u>	<u>Basin Fruitland Coal Fruitland Coal</u>	<u>OTERO CHACRA GAS CHACRA</u>
b. Top and Bottom of Pay Section (Perforations)	<u>2888 2901</u> <u>2900 2930</u>	<u>2905 2838</u> <u>2930 2900</u>	<u>3778</u> <u>3192</u>
c. Type of production (Oil or Gas)	<u>GAS</u>	<u>GAS</u>	<u>GAS</u>
d. Method of Production (Flowing or Artificial Lift)			
e. Daily Production ☐ Actual ☐ Estimated Oil Bbls. Gas MCF Water Bbls.			

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OIL CON. DIV.
DIST. 3

2. The following must be attached:
- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, cement liners 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.)

OPERATOR:

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

- Signature A. Wayne Branam
Printed Name & Title A. WAYNE BRANAM, Bus. Analyst
Date 11 14 94 Telephone (303) 830-4912

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY ERNIE BUSCH
Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3
Date: JAN 03 1995

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.

FILING INSTRUCTIONS:

- District Approval -- See rule 112-A-B -- Submit 4 copies of Form C-107 with attachments to appropriate district office.
- Division Director Administrative Approval -- See Rule 112-C -- Submit 2 copies of Form C-107 with attachments to Division office in Santa Fe and 2 copies of Form C-107 with attachments to appropriate district office.
- Multiple completions not qualifying for District or Division Director approval may be set for hearing as outlined in Rule 112-A-E.

wellname	operator	fm name	api	wellid
JICARILLA CONTRACT 146	AMOCO PRODUCTION CO	CK	K032505-021 CK	300392033400C
JICARILLA GAS COM C 1	AMOCO PRODUCTION CO	PC	A322605-001 PC	300392008800P
JICARILLA CONTRACT #146	AMOCO PRODUCTION CO	CK	D092505-023 CK	300392056800C
JICARILLA CONTRACT 146 16	AMOCO PRODUCTION CO	CK	M102505-016 CK	300390606500C
JICARILLA CONTRACT 146 8	AMOCO PRODUCTION CO	PC	O092505-008 PC	300390606900P
JICARILLA CONTRACT 146 9	AMOCO PRODUCTION CO	PC	M102505-009 PC	300390607100P
JICARILLA CONTRACT 146 14	AMOCO PRODUCTION CO	CK	J092505-014 CK	300390608200C
JICARILLA CONTRACT 146 4	AMOCO PRODUCTION CO	PC	J102505-004 PC	300390608400P
JICARILLA CONTRACT 146 3	AMOCO PRODUCTION CO	PC	D102505-003 PC	300390611200P
JICARILLA CONTRACT 146 7	AMOCO PRODUCTION CO	PC	D092505-007 PC	300390611300P
JICARILLA CONTRACT 146 6	AMOCO PRODUCTION CO	PC	J032505-006 PC	300390615200P
JICARILLA CONTRACT 146 12	AMOCO PRODUCTION CO	CK	K042505-012 CK	300390615300C
JICARILLA CONTRACT 146 2	AMOCO PRODUCTION CO	PC	J042505-002 PC	300390615600P
JICARILLA CONTRACT 146 5	AMOCO PRODUCTION CO	PC	E032505-005 PC	300390616600P
JICARILLA CONTRACT 146 1	AMOCO PRODUCTION CO	PC	C042505-001 PC	300390618600P
JICARILLA CONTRACT 155 4	AMOCO PRODUCTION CO	PC	O322605-004 PC	300390621900P
JICARILLA CONTRACT 155 12	AMOCO PRODUCTION CO	PC	K322605-012 PC	300390623100P
JICARILLA CONTRACT 155 3	AMOCO PRODUCTION CO	PC	F322605-003 PC	300390624800P
JICARILLA CONTRACT 146 18	AMOCO PRODUCTION CO	PC	G032505-018 PC	300392021000P
JICARILLA CONTRACT 146 20	AMOCO PRODUCTION CO	PC	A042505-020 PC	300392021200P
JICARILLA CONTRACT 146 22	AMOCO PRODUCTION CO	PC	A102505-022 PC	300392033500P
JICARILLA CONTRACT 155 23	AMOCO PRODUCTION CO	CK	N322605-023 CK	300392056900C
JICARILLA CONTRACT 146 28	AMOCO PRODUCTION CO	PC	M092505-028 PC	300392214500P
JICARILLA CONTRACT 146 29	AMOCO PRODUCTION CO	CK	A092505-029 CK	300392248000C
JICARILLA CONTRACT 146 29	AMOCO PRODUCTION CO	PC	A092505-029 PC	300392248000P
JICARILLA CONTRACT 146 30	AMOCO PRODUCTION CO	CK	C092505-030 CK	300392248100C
JICARILLA CONTRACT 146 31	AMOCO PRODUCTION CO	CK	E102505-031 CK	300392248200C
JICARILLA CONTRACT 146 32	AMOCO PRODUCTION CO	CK	A102505-032 CK	300392248500C
JICARILLA CONTRACT 146 36	AMOCO PRODUCTION CO	CK	A042505-036 CK	300392248600C
JICARILLA CONTRACT 146 33	AMOCO PRODUCTION CO	CK	P102505-033 CK	300392252100C
JICARILLA CONTRACT 146 39	AMOCO PRODUCTION CO	CK	J032505-039 CK	300392252200C
JICARILLA CONTRACT 146 37	AMOCO PRODUCTION CO	CK	C042505-037 CK	300392252300C
JICARILLA CONTRACT 155 29	AMOCO PRODUCTION CO	CK	F322605-029 CK	300392253100C
JICARILLA CONTRACT 146 35	AMOCO PRODUCTION CO	CK	E032505-035 CK	300392254400C
JICARILLA CONTRACT 146 34	AMOCO PRODUCTION CO	CK	B032505-034 CK	300392256000C
JICARILLA CONTRACT 155 27	AMOCO PRODUCTION CO	CK	J322605-027 CK	300392256800C
JICARILLA CONTRACT 146 43	AMOCO PRODUCTION CO	CK	O042505-043 CK	300392372100C
JICARILLA CONTRACT 146 15	AMOCO PRODUCTION CO	CK	N092505-015 CK	300398233600C
JICARILLA GAS COM 155 A 1	AMOCO PRODUCTION CO	CK	H322605-001 CK	300392255300C
JICARILLA CONTRACT 146 21R	AMOCO PRODUCTION CO	CK	N032505-021RCK	300392391600C
AXI APACHE J	CONOCO INC	CK	A082505-018 CK	300392041900C
AXI APACHE J	CONOCO INC	CK	P082505-018ACK	300392044000C
AXI APACHE J 8	CONOCO INC	PC	P082505-008 PC	300390607400P
AXI APACHE J 7	CONOCO INC	PC	D082505-007 PC	300390611800P
AXI APACHE J 2	CONOCO INC	PC	P052505-002 PC	300390614700P
AXI APACHE J 10	CONOCO INC	CK	A052505-010 CK	300390619000C
AXI APACHE J 10	CONOCO INC	PC	A052505-010 PC	300390619000P
AXI APACHE J 1	CONOCO INC	PC	D052505-001 PC	300390619300P
AXI APACHE J 12	CONOCO INC	CK	K052505-012 CK	300390808500C
AXI APACHE J 12	CONOCO INC	PC	K052505-012 PC	300390808500P
AXI APACHE J 015	CONOCO INC	CK	L082505-015 CK	300392017800C
AXI APACHE J 20	CONOCO INC	CK	C052505-020 CK	300392041500C
AXI APACHE J 21	CONOCO INC	CK	I052505-021 CK	300392043700C
AXI APACHE J 23	CONOCO INC	CK	D082505-023 CK	300392043900C
AXI APACHE J 27	CONOCO INC	PC	G082505-027 PC	300392134900P
JICARILLA APACHE 4	MARATHON OIL COMPANY	PC	P342605-004 PC	300390620900P
JICARILLA APACHE 2	MARATHON OIL COMPANY	PC	P332605-002 PC	300390621500P
JICARILLA APACHE 1	MARATHON OIL COMPANY	PC	D332605-001 PC	300390626300P
JICARILLA APACHE 13	MARATHON OIL COMPANY	PC	M332605-013 PC	300390816400P
JICARILLA APACHE 14	MARATHON OIL COMPANY	PC	M342605-014 PC	300392014000P
JICARILLA APACHE 15	MARATHON OIL COMPANY	PC	G332605-015 PC	300392034400P
JICARILLA APACHE 17	MARATHON OIL COMPANY	PC	H342605-017 PC	300392094000P

Jicarilla Contract 146 #12 PC, Fruitland and Chacra offset

**JICARILLA CONTRACT 146 #12 DOWNHOLE COMMINGLED PICTURED
CLIFFS, FRUITLAN AND CHACRA**

ADDRESSES OF OFFSET OPERATORS

MERIDIAN OIL
BOX 4289
FARMINGTON, NM 87401

CONOCO
10 DESTA DRIVE WEST
MIDLAND, TEXAS 79705-4515

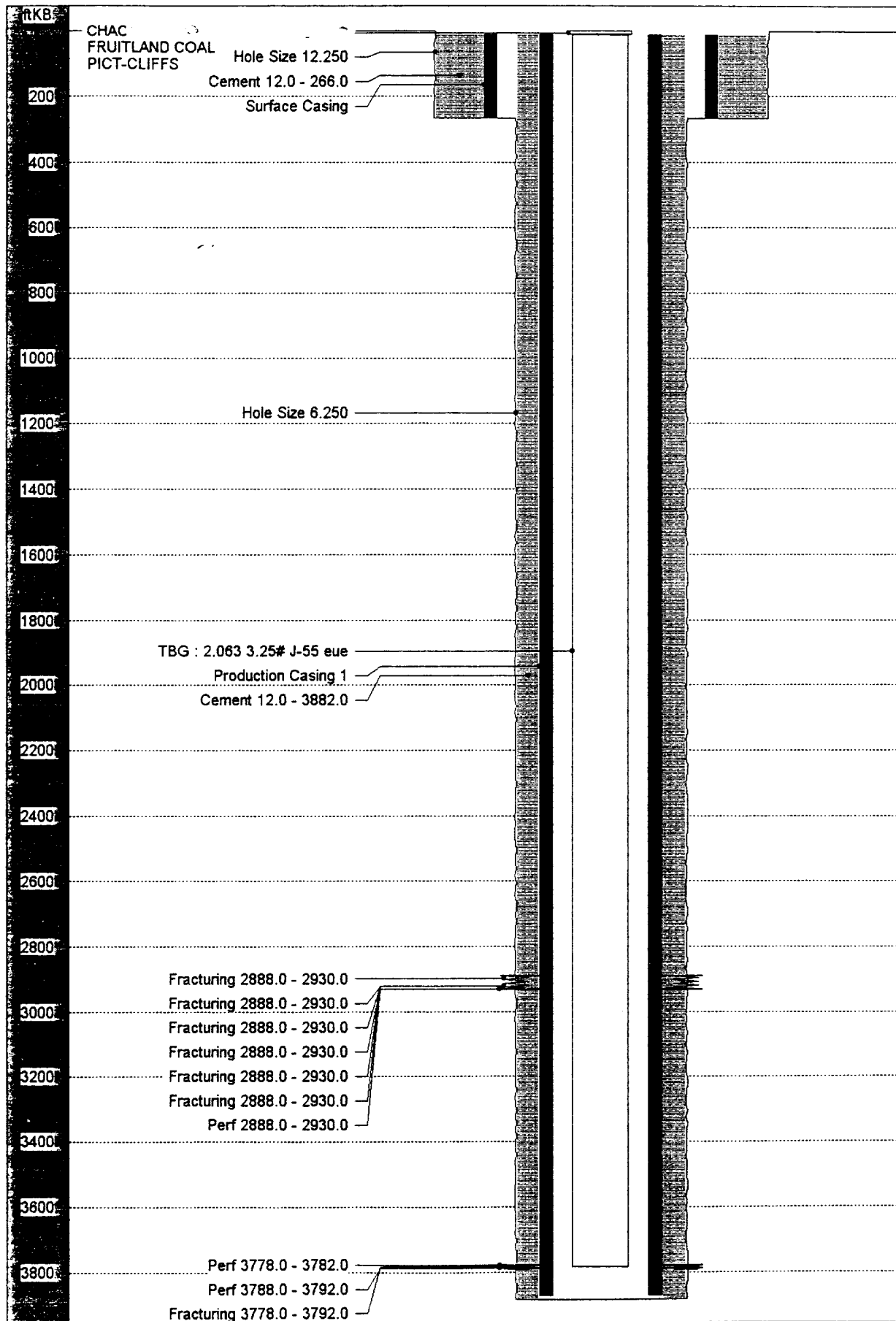
OTHER

COPY OF THE LOG SHOWING THE PRODUCING INTERVALS AND PERFS IS NOT
ATTACHED SINCE THE LOG COMPANY HAS SUPPLIED A COPY OF THE LOG AND THE
PRODUCING INTERVAL AND PERFS ARE INCLUDED IN THE COMPLETION REPORT THAT
YOU WILL RECEIVE FROM THE BLM.

PACKER LEAKAGE TEST WILL BE SUBMITTED BY OUR FARMINGTON OFFICE.

DOCUMENT C107J12

JICARILLA CONTRACT 146-12



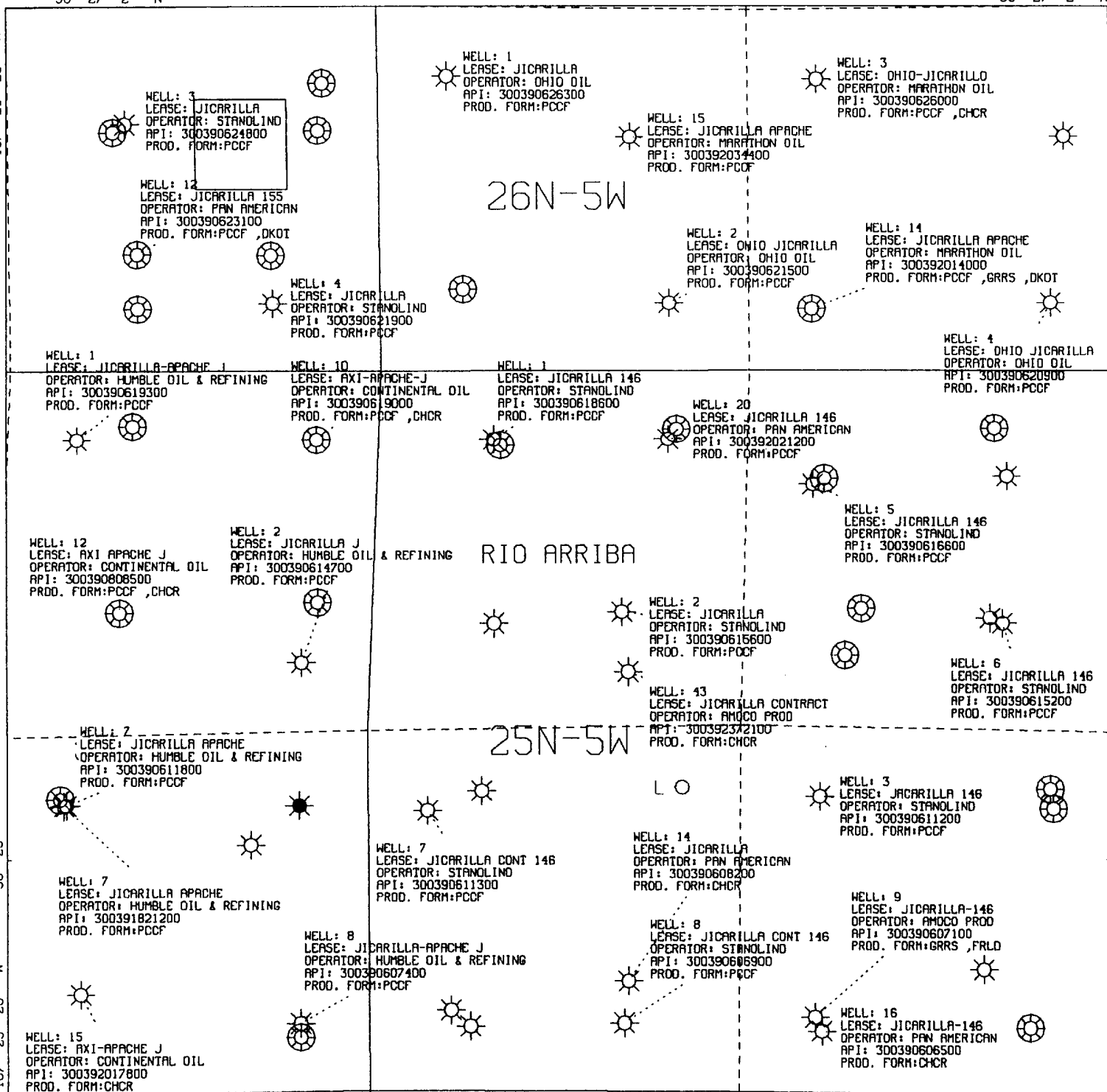
13,239,296.55 FT. N
36° 27' 2" N

13,239,296.55 FT. N
36° 27' 2" N

992,058.57 FT. E
107° 23' 28" W

36° 25'

992,054.15 FT. E
107° 23' 28" W



36° 24' 26" N
13,223,492.91 FT. N

36° 24' 26" N
13,223,492.91 FT. N

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

POLYCONIC CENTRAL MERIDIAN - 107° 21' 51" W LON
SPHEROID - 6

JICARILIA CONTRACT 146 NO. 12
PC
FRUITLAND COAL AND CHACRA OFFSETS
SCALE 1 IN. = 2,000 FT. SEP 14, 1994