

APPLICATION FOR MULTIPLE COMPLETION

Operator Amoco Production Company		County Rio Arriba	Date February 12, 1986
Address 501 Airport Dr., Farmington, N.M.		Lease Jicarilla Contract 146 #21 R	Well No.
Location of Well N	Unit 3	Township 25 N	Range 5 W

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	Otero Chacra		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	3816'-3838'		7240'-7302'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production ☒ Actual ☐ Estimated Oil Bbls. Gas MCF Water Bbls.	1518 2	RECEIVED FEB 20 1986 OIL CON. DIV. 1 DIST. 3	
			692

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.
- Plot 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.

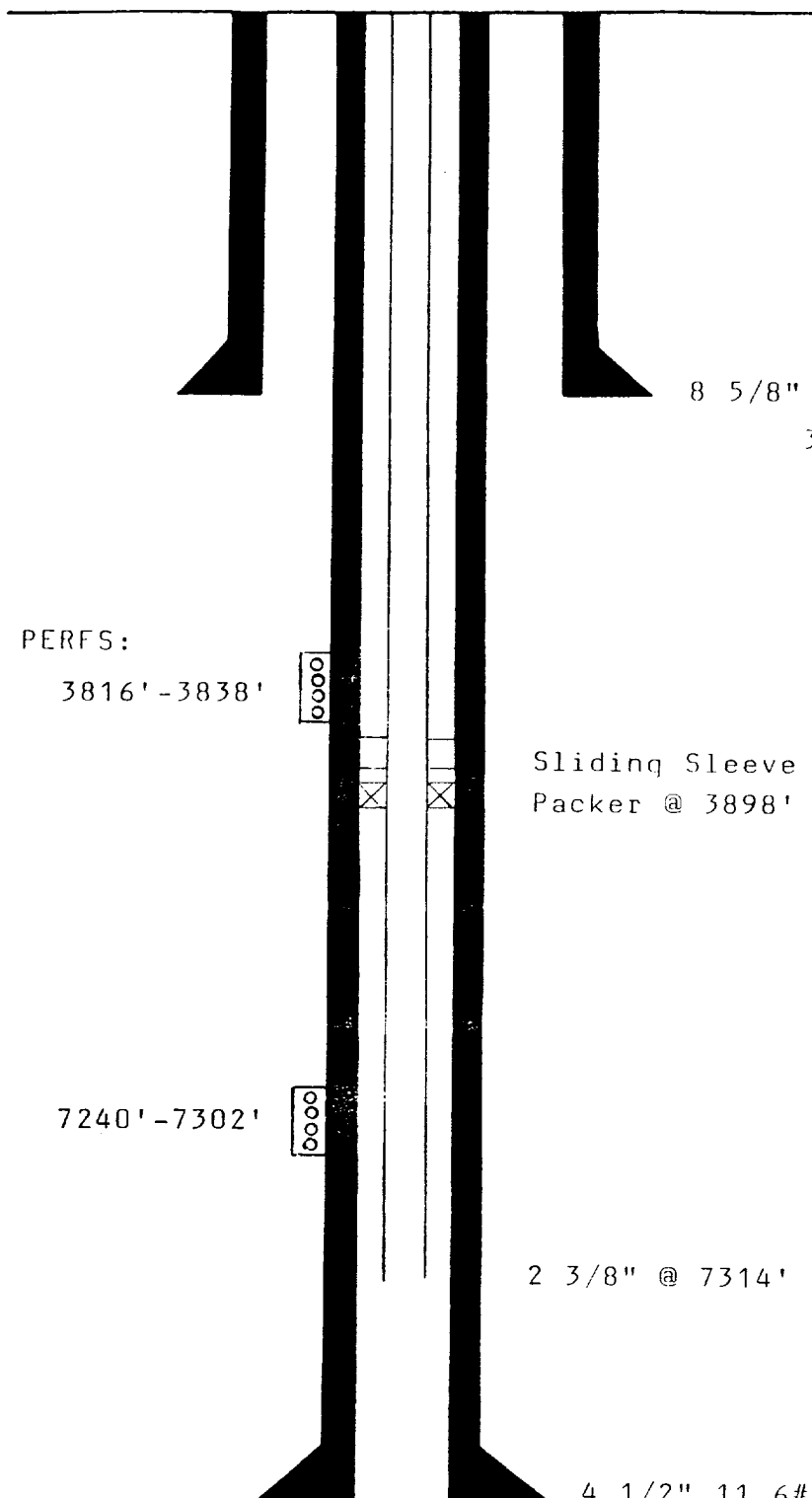
Signed B. S. Shaw Title Adm. Supervisor Date 2-13-86

(This space for State Use)

Approved By Original Signed by FRANK T. CHAVEZ Title SUPERVISOR DISTRICT # 3 Date FEB 20 1986

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

GL: 6665'
KB: 6666'



8 5/8" 24# K-55 @312'
354 sx cmt

PERFS:
3816'-3838'

Sliding Sleeve @ 3863'
Packer @ 3898'

7240'-7302'

2 3/8" @ 7314'

PBD: 7547'
TD: 7650'

4 1/2" 11.6#, 10.5#, K-55
@ 7650', 3,629 sx cmt

Amoco Production Company

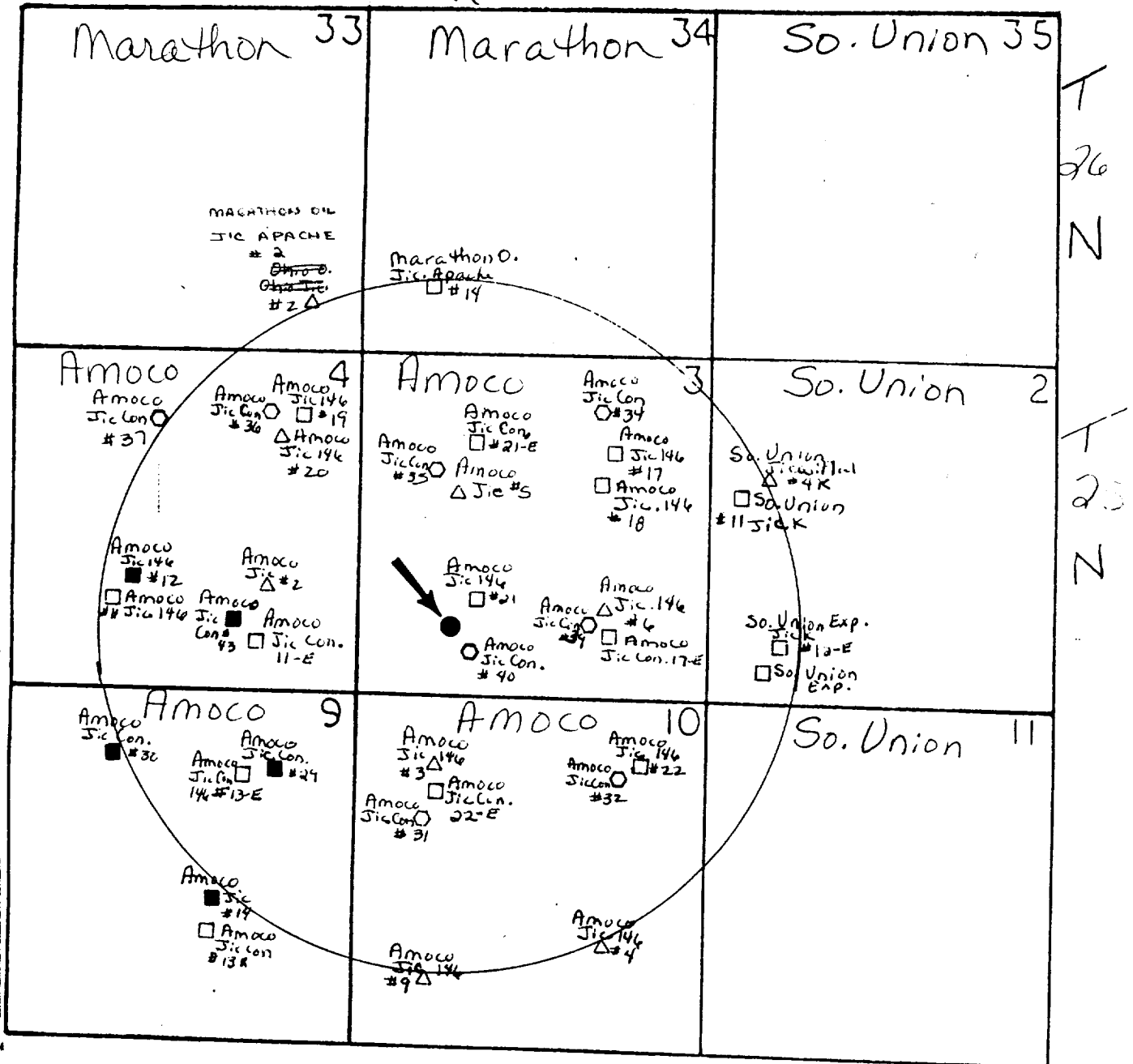
SCALE:

JICARILLA CONTRACT 146 #21 R

DRG.
NO.

JICARILLA 146 #21 R

R5W



△ Blanco Pictured Cliff Wells

□ Basin Dakota Wells

○ Blanco Mesaverde Wells

■ Otero Chacra Wells

● Proposed Well

Offset Lease Holders:

Marathon Oil Company
P. O. Box 2659
Casper Wy 82602

Southern Union Expl. Co.
P. O. Box 2179
Farmington, NM 87499