

OIL CONSERVATION COMMISSION
Carter DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 12-1-78

RE: Proposed MC ✓
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 11-22-78
for the Marathon Oil Co. Jicarilla Apache #20 M-27-26N-5W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AR Kendrick

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Jicarilla Apache

Operator Marathon Oil Company		County Rio Arriba		Date November 22, 1978
Address P.O. Box 2659, Casper, WY 82602		Lease Tract 251 Contract 000154		Well No. 20
Location of Well	Unit M	Section 27	Township 26N	Range 5W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐ **Marathon Oil Co. Trust 251, Contract 000154**
2. If answer is yes, identify one such instance: Order No. **MC-2419**; Operator Lease, and Well No.: **19**

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Pictured Cliffs		Chacra
b. Top and Bottom of Pay Section (Perforations)	3074'-3081' 3104'-3124'		3957'-3965'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. The following are attached. (Please check YES or NO)

- | | | |
|-------------------------------------|--------------------------|---|
| Yes | No | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | d. 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.) |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Southern Union Production Company, P.O. Box 808, Farmington, NM 87401

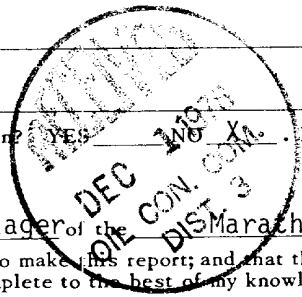
El Paso Natural Gas Company, P.O. Box 990, Framington, NM 87401

Tenneco Oil Company, 1860 Lincoln, Suite 1200, Denver, CO 80201

Amoco Production Company, Security Life Building, 1515 Glenarm Place, Denver, CO 80202

Signed waivers will follow.

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification _____.



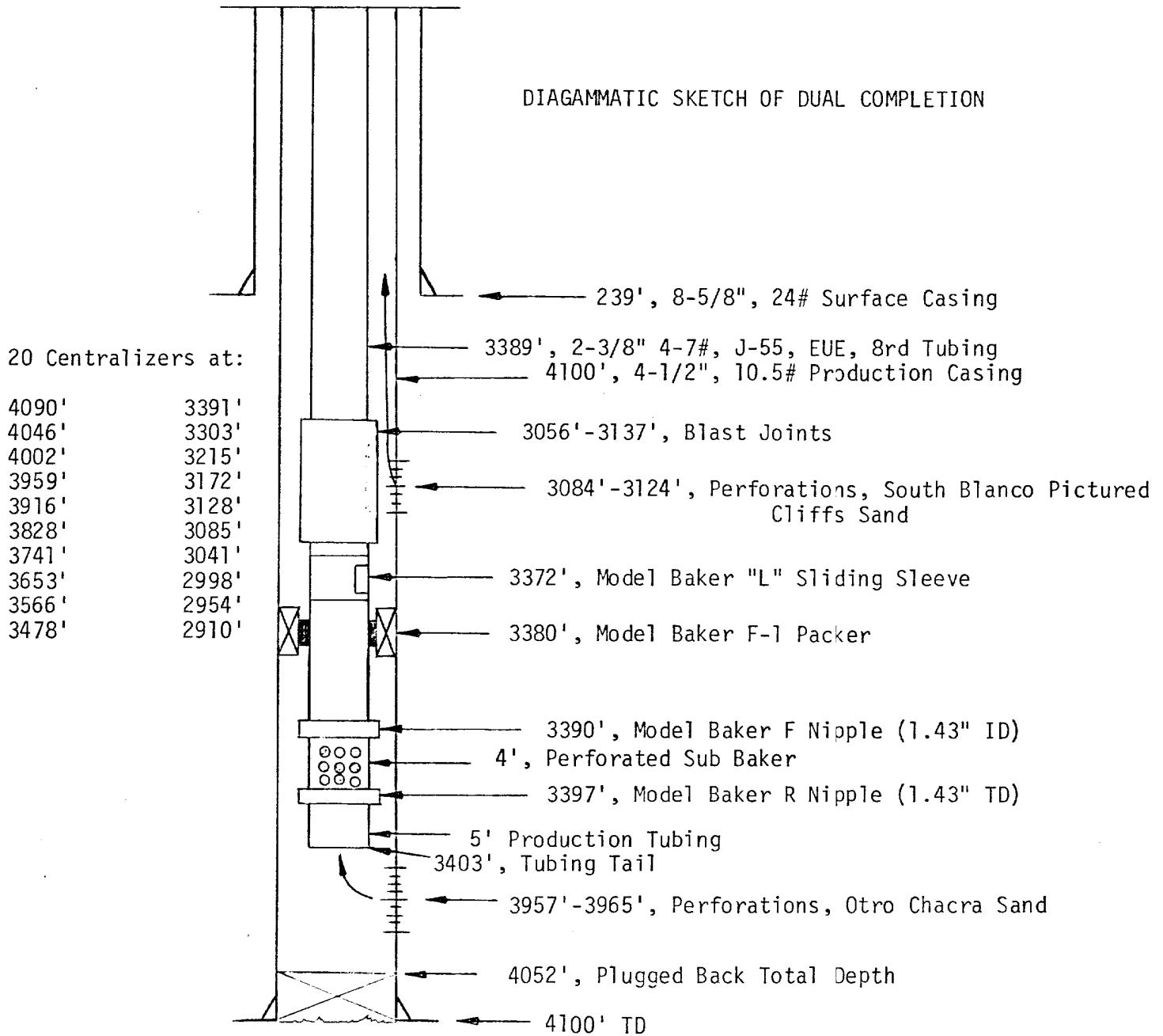
CERTIFICATE: I, the undersigned, state that I am the **District Operations Manager** of the **Marathon Oil Company** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Harry Magnus
Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

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.

DIAGAMMATIC SKETCH OF DUAL COMPLETION

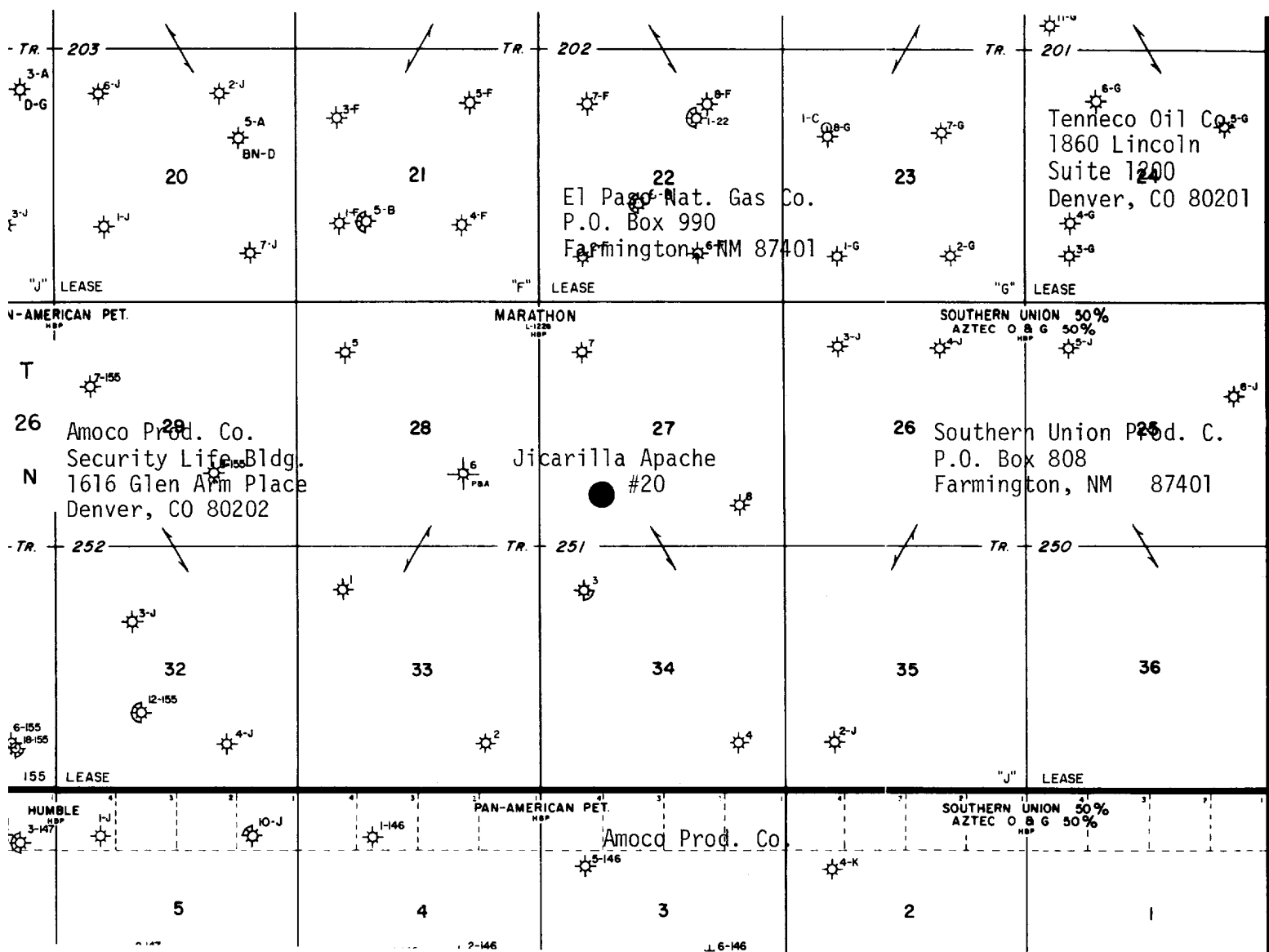


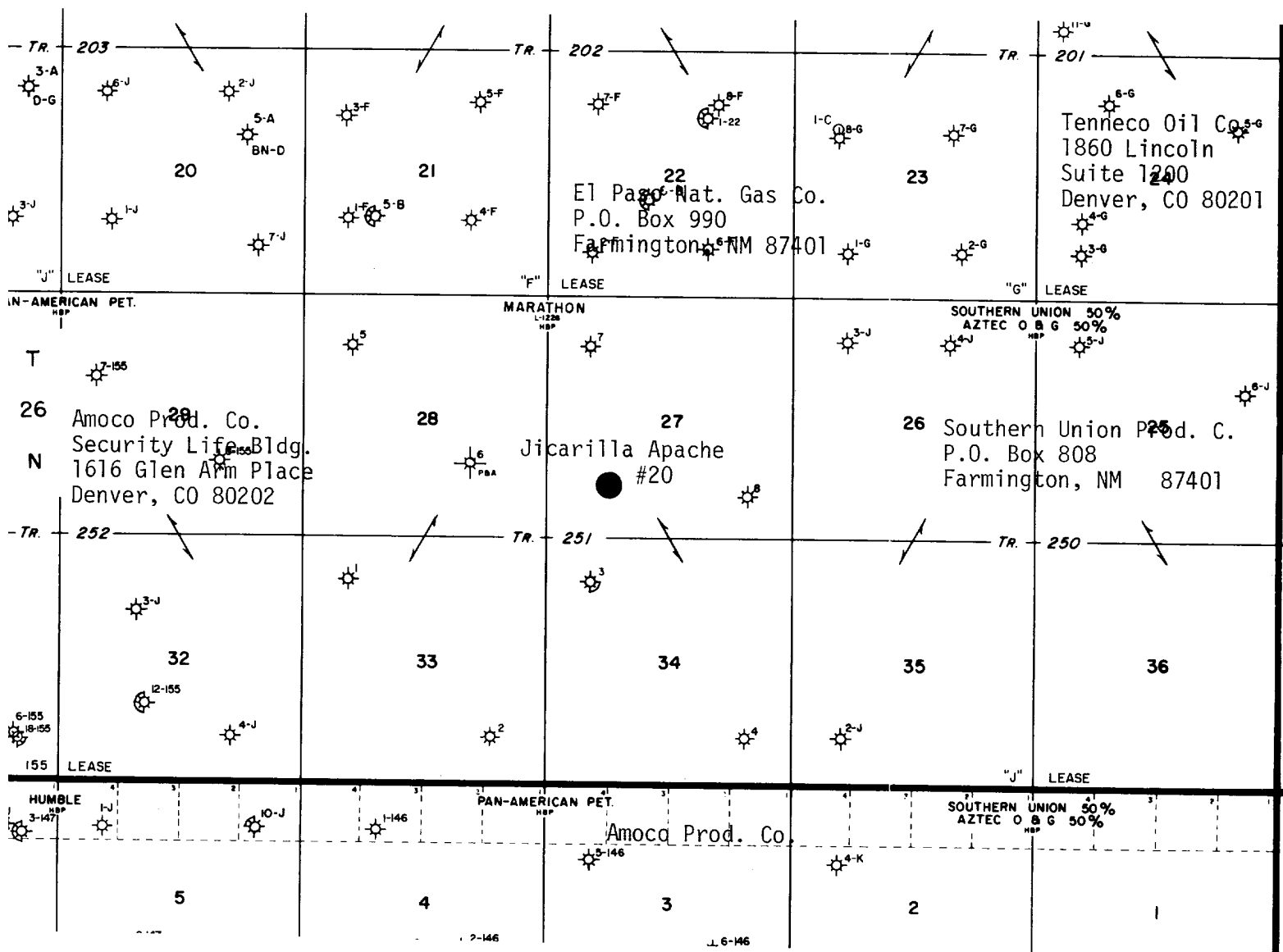
MARATHON OIL CO.

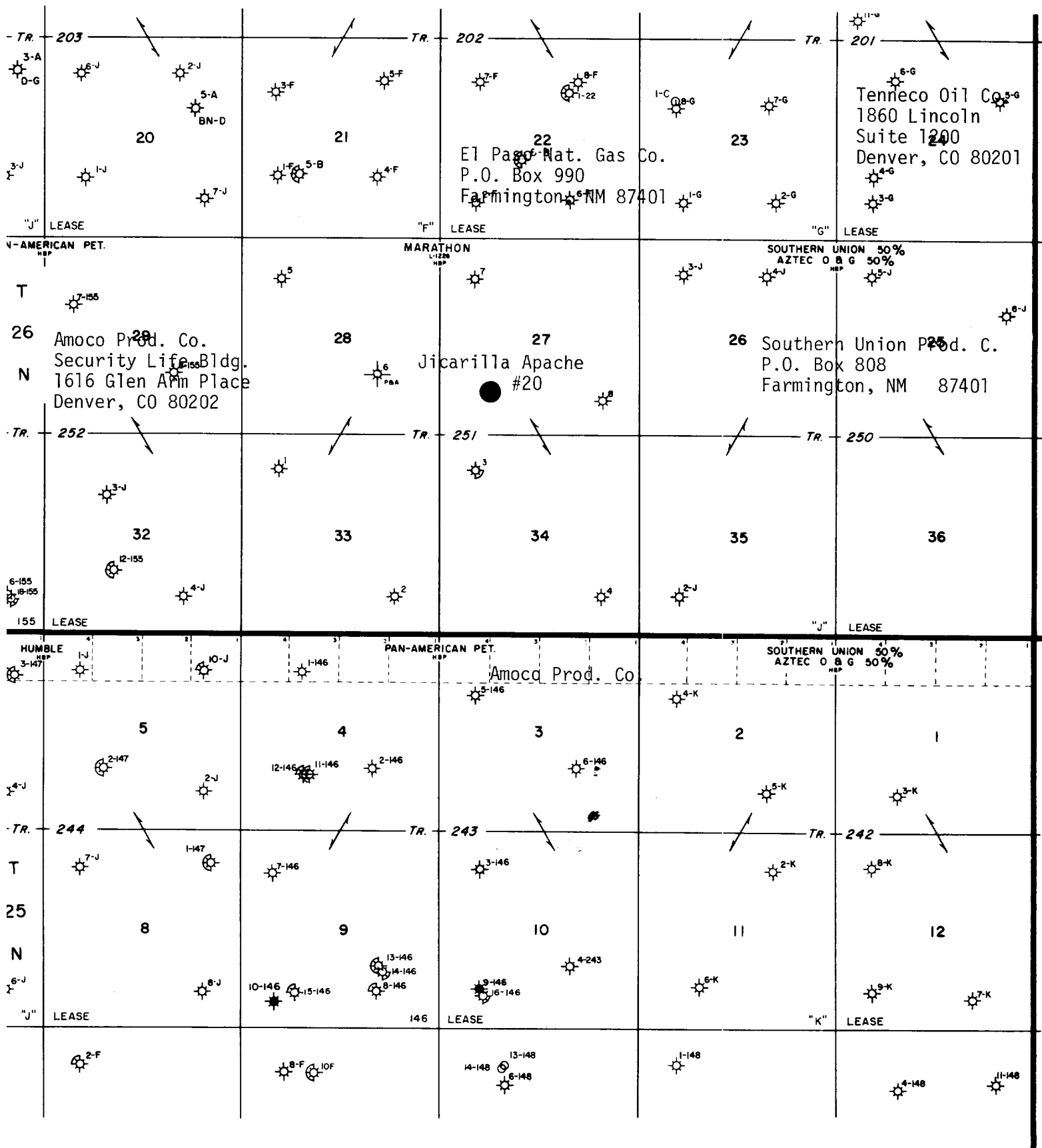
DATE 11-27-78

SCALE None

DRAWN BY W.E. West

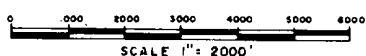






MARATHON OIL COMPANY
CASPER, WYOMING

JICARILLA AREA RIO ARRIBA COUNTY, NEW MEXICO



— LEGEND —

- ⊙ PICTURED CLIFFS GAS WELL
- ⊙ MESAVARDE GAS WELL
- ⊙ DAKOTA GAS WELL
- ⊙ PICTURED CLIFFS - CHACRA GAS WELL
- ⊙ DAKOTA & CHACRA GAS WELL
- ⊙ CHACRA GAS WELL
- ⊙ DAKOTA-MESAVARDE GAS WELL
- ⊙ PICTURED CLIFFS & MESAVARDE GAS WELL
- ⊙ PICTURED CLIFFS & DAKOTA GAS WELL