

K-97-262-50

THE APPLICATION OF MARATHON OIL CO.
FOR A DUAL COMPLETION.

ORDER NO. MC-2974

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A Marathon Oil Co. made application to the New Mexico Oil Conservation Division on December 9, 1981, for permission to dually complete its Jicarilla Apache Well No. 8E located in Unit K of Section 27, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Mesaverde Formation and the Basin-Dakota Gas Pool.

Now, on this 29th day of December, 1981, the Division Director finds:

- (1) That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified;
- (3) That no objections have been received within the waiting period as prescribed by said rule;
- (4) That the proposed dual completion will not cause waste nor impair correlative rights; and
- (5) That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, Marathon Oil Co., be and the same is hereby authorized to dually complete its Jicarilla Apache Well No. 8E located in Unit K of Section 27, Township 26 North, Range 5 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Mesaverde Formation and the Basin-Dakota Gas Pool through the casing-tubing annulus and the tubing respectively..

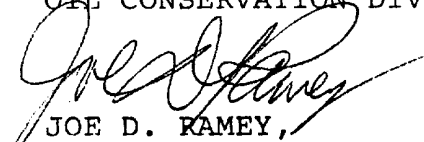
PROVIDED HOWEVER, that applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, that applicant shall take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


JOE D. RAMEY,
Director



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 12-7-81

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

Gentlemen:

I have examined the application dated 11-30-81
for the Marathon Jicarilla Apache #8E 1K-27-26N-5W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Frank J. Dwyer

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

Form C-107
5-1-61

Operator Marathon Oil Company		County Rio Arriba		Date 11/24/81
Address P.O. Box 2659, Casper, WY 82602		Lease Jicarilla Apache		Well No. 8E
Location of Well	Unit K	Section 27	Township 26	Range 5W

4. 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 X
5. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Mesaverde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)			
c. Type of production (Oil or Gas)	Gas & Condensate		Gas & Condensate
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

6. 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.)

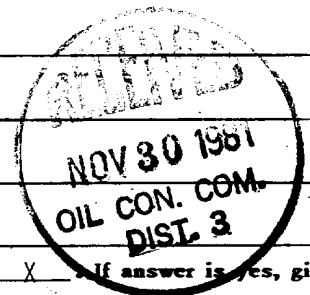
7. List all offset operators to the lease on which this well is located together with their correct mailing address.

Tenneco Oil Co., Penthouse, 720 S. Colorado Blvd., Denver, CO 80222

Supron Energy Corp., Bldg. 5, 5th Floor, 10,300N, Central Expressway, Dallas, TX 75231

El Paso Nat. Gas Co., P.O. Box 990, Farmington, NM 87401

Amoco Prod. Co., Amoco Bldg. Room 2200, Denver, CO 80202



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

District
CERTIFICATE: I, the undersigned, state that I am the Operations Manager of the Marathon Oil
 _____ (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.

**Exhibit 7
Order No. R-2761**

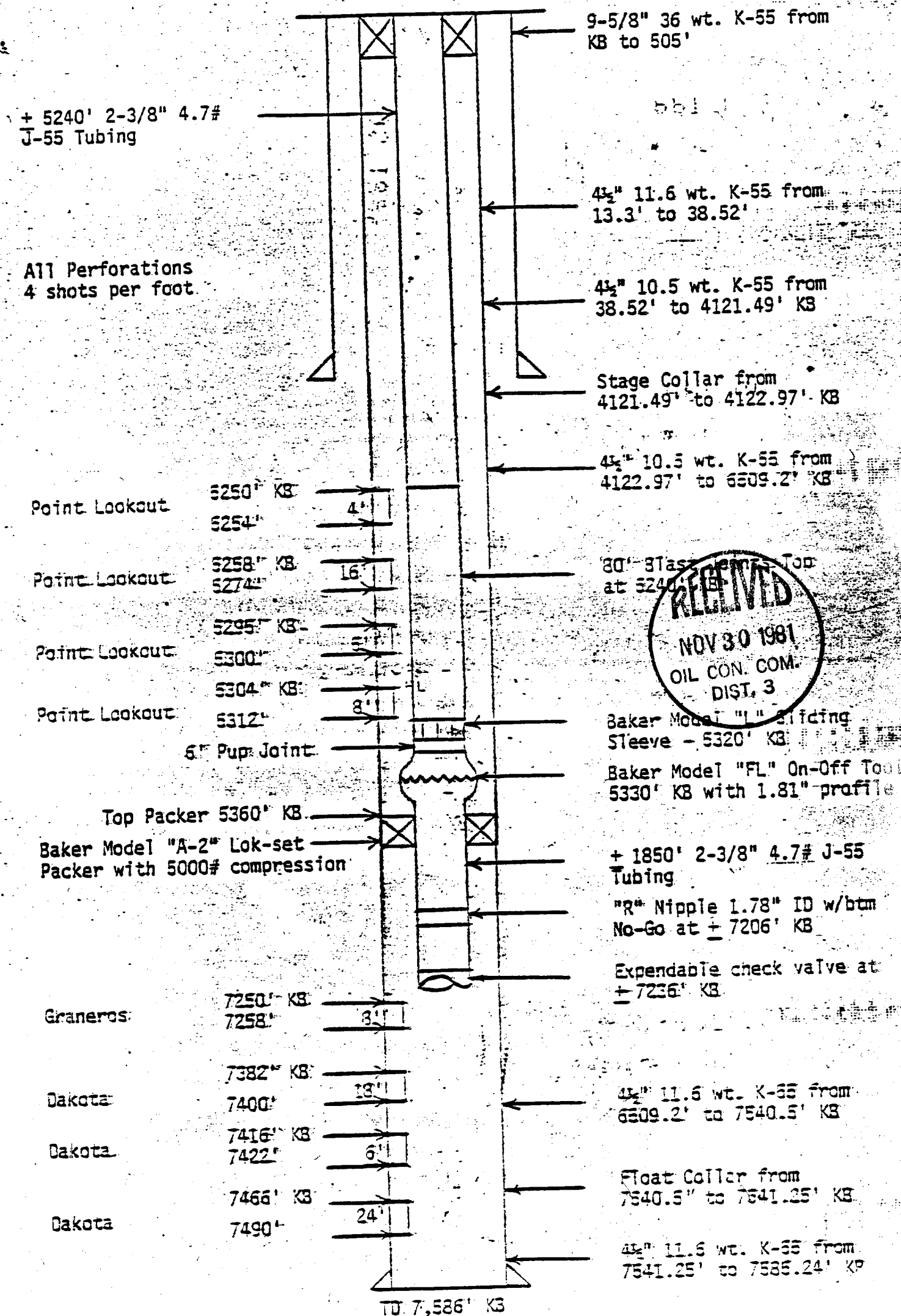
Bill Cuddy

Signature

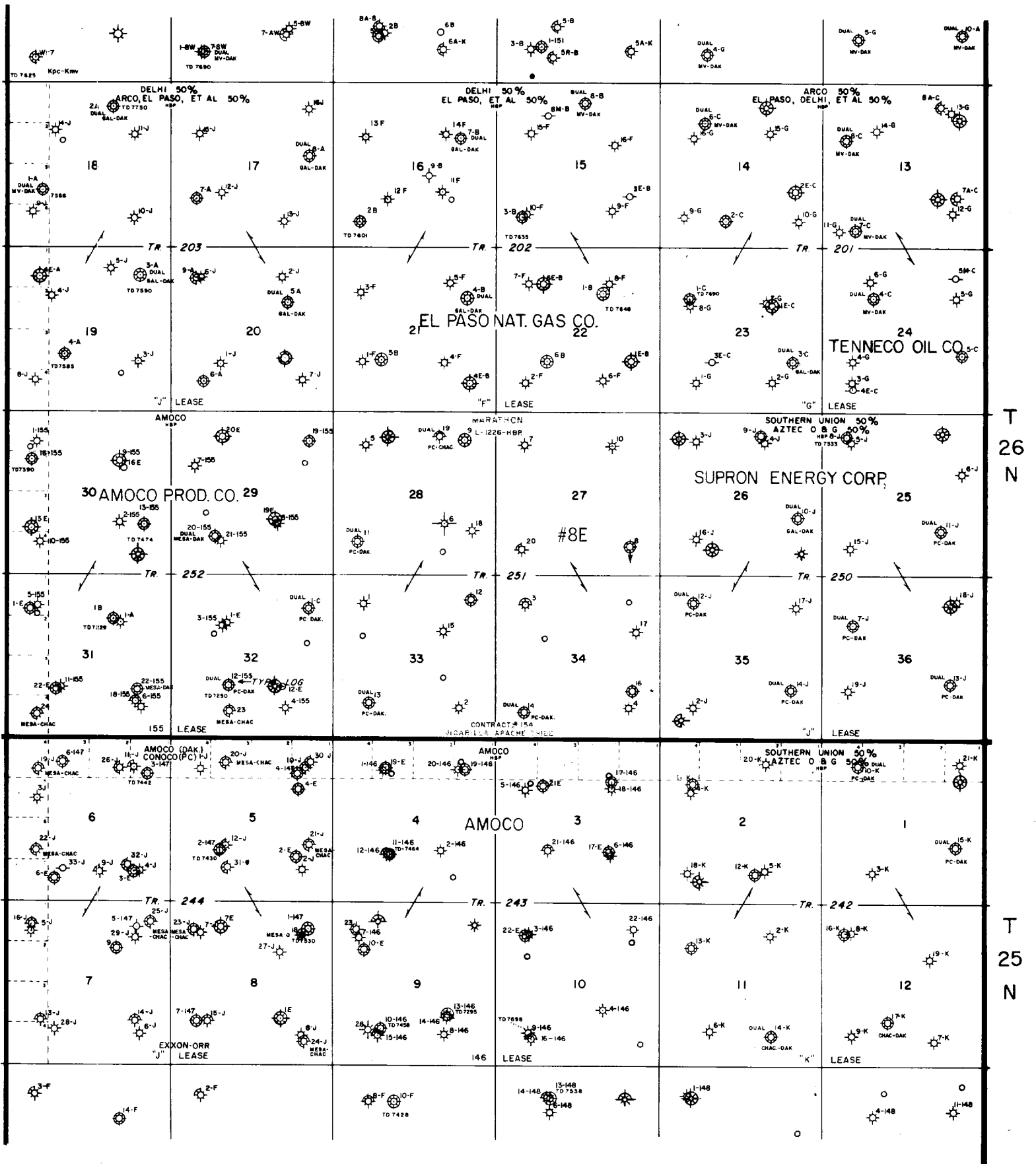
*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest 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.

JICARILLA APACHE #8-E
Rio Arriba County, New Mexico
AFE #5926-1



R 5 W



MARATHON OIL COMPANY

RECEIVED

NOV 30 1981

OIL CON. COM. DIST. 3

JICARILLA AREA

RIO ARRIBA COUNTY, NEW MEXICO

0 1000 2000 3000 4000 5000 6000