THE APPLICATION OF TENNECO OIL COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2821

## ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A, Tenneco Oil Company made application to the New Mexico Oil Conservation Division on March 10, 1981, for permission to dually complete its Omler A Well No. 3-E located in Unit O of Section 26, Township 28 North, Range 10 Nest, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Chacra Formation and the Basin Dakota Pool.

Now, on this 18th day of May, 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.
- 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, Tenneco Oil Company, be and the same is hereby authorized to dually complete its Omler A Well No. 3-E located in Unit O of Section 26, Township 28 North, Range 10 West, NMPM, Chaves County, New Mexico, in such a manner as to permit production of gas from the Chacra Formation and the Basin Dakota Pool through parallel strings of tubing.

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 -PIVISION

JOE D. RAMEY

Division Director



#### STATE OF NEW MEXICO

### ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

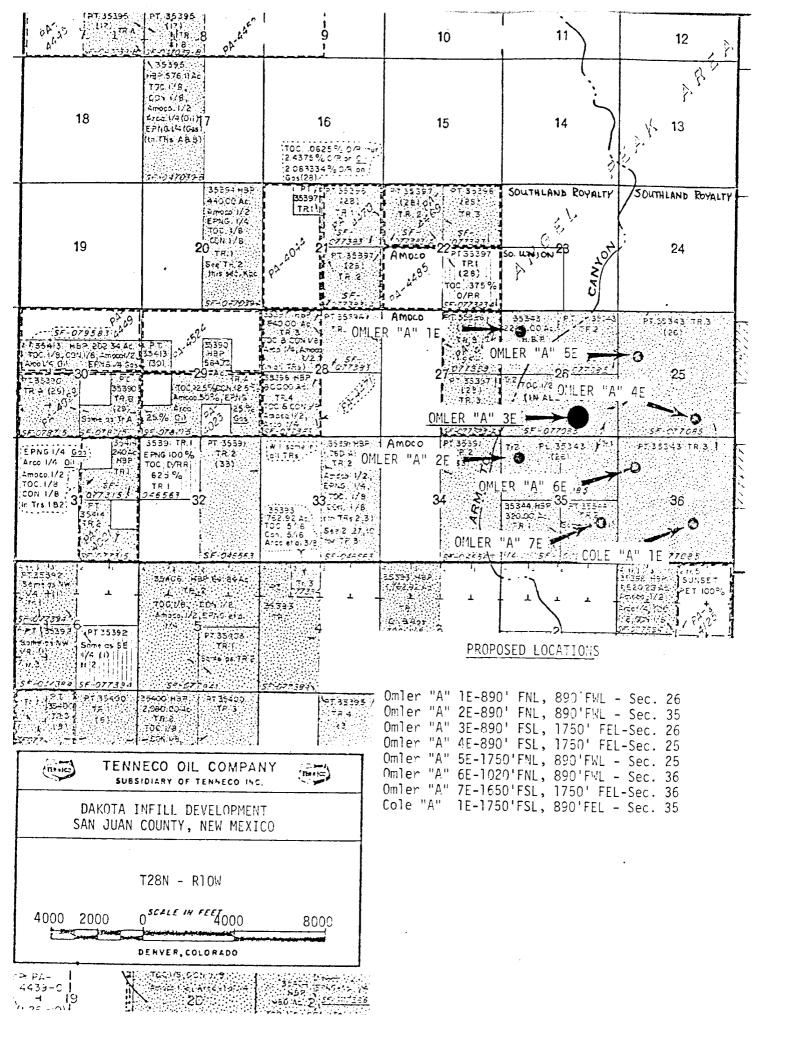
1000 RID BRAZOS ROAD AZTEC, NEW MEXICO 67410 (505) 334-6178

OIL CONSERVATION DIVISION BOX 2088 SANTA FE, NEW MEXICO 87501	
DATE 3-18-81	
RE: Proposed MC Proposed DHC Proposed NSL Proposed SWD Proposed WFX Proposed PMX	
Gentlemen:	
I have examined the application dated_	3-10-81
for the Sinner Oml	ease and Well No. Unit, S-T-R
Operator Le	ease and Well No. Unit, S-T-R
and my recommendations are as follows:	
Yours truly,	
7 13 Chan	

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

Genter Tenneco Oil Company		County	Juan	Date	3/3/81	
Address		Lease			Well No.	
Box 3249, Englewood, C		ownship		Range		
Control 0	26	28N			10W	
1. Has the New Mexico Oil Conservatio zones within one mile of the subject 2. If answer is yes, identify one such in	well? YES X	NO	Operator Lease, a		.:Omler A 1E	
3. The following facts are submitted:	Upper Zone		Intermediate Zone		Lower Zone	
a. Name of Pool and Formation	Chacra				Dakota	
b. Top and Bottom of Pay Section (Perforations)	2948-2974	1			6258-6386'	
c. Type of production (Oil or Gas)	Gas				Gas	
d. Method of Production (Flowing or Artificial Lift)	Flowing				Flowing	
tors have been furni	well or other acceptable such log is not available	e log with tops ar at the time applica	nd bottoms of procation is filed it sl	ducing zone hall be subm	, evidence that said offset operass and intervals of perforation innitted as provided by Rule 112-A.)	
Southland Royalty, P.O.	Drawer 570, Farm	nington, New	Mexico 8740	01		
Southern Union (Supron)	, P.O. Box 808, F	Farmington, N	New Mexico 8	37401		
	exacts that Lam the	Asst. Div. A	Adm. Mar.	of the	O . If answer is yes, give  Tenneco Oil Company	
under my supervision and direction and		basis and but care	f company to make	e this report to the best of	ellen	

<sup>•</sup>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.



	LEASE Omler A
	WELL NO. 3E
	WELL NO. <u>Je</u>
	958 "OD, 36 LB, CSG.W/ 200 SX
	TOC @ SURFACE .
292'	
	7 "OD, 23 LB, CSG.W/ 504 SX
	TOC @ SURFACE
	DETAILED PROCEDURE
14°+bg	23. Frac Chacra dn csg w/70% foamed 2% KCl as follows:  20,000 gal pad  10,000 gal w/1/2 ppg 20/40 sd  10,000 gal w/1 ppg 20/40 sd  10,000 gal w/2 ppg 20/40 sd  25,000 gal w/2 ppg 20/40 sd  Flush to top perf w/foam  Totals 76,460 gals 70% quality foam  80,000# 20/40 sd  24. Flow to clean up thru 1/2" choke.  25. Kill well w/2% KCl wtr.  26. RIH w/2-3/8" tbg, F nipple, muleshoe & pump thru retrievable plug in F nipple. Position seal assy & blast jts as required for Chacra.  27. Clean sd off Model D & land long string.
(a) 2941	28. Run 1-1/4" tbg w/SN for Chacra. 29. NDBOP & NUWH. Retrieve they plag 30. Blow Chacra around w/N <sub>2</sub> . Swb in Dakota. 31. Flow to clean up.
2911-52 1	
2970-74 3 3185 MADE I	L D PKR
462	2'
4772'	
·+bg.@6260·	
☑ 6258-64° ☑ 6316-36° ☑ 6382-86°	
6435'	4