THE APPLICATION OF TENNECO OIL COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2825

# 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 April 1, 1981, for permission to dually complete its Omler A Well No. 6-E located in Unit D of Section 36, Township 28 North, Range 10 West, 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;
- That 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. 6-E located in Unit D of Section 36, Township 28 North, Range 10 West, 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 through parallel strings of tubing.

That applicant shall complete, operate, PROVIDED HOWEVER, 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

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JOE D. RAMEY

// Division Director

SEAL



# STATE OF NEW MEXICO

# 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		(505) 334-617
DATE 3-30-81		
RE: Proposed MC  Proposed DHC Proposed NSL Proposed SWD Proposed WFX Proposed PMX		
Gentlemen:	5 4 5	
I have examined the application	n dated 3-19-81	
for the Samuel	Omler "a" #6 E	D-3628N-10W
Operator	Lease and Well No.	Unit, S-T-R
and my recommendations are as t	follows:	
//		
Yours truly, .	-	
7. 17 di		

#### Form C-107 5-1-61

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

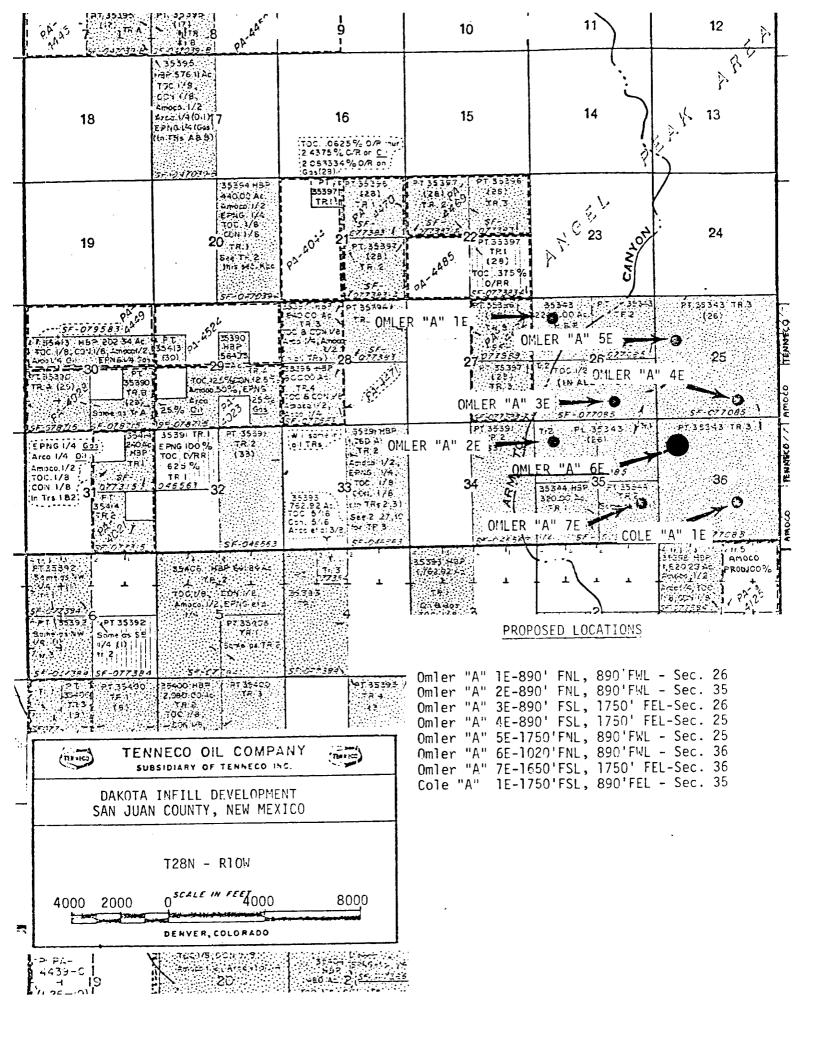
MAR 17 1981

Operator		County	Date
Tenneco Oil Company	Y	San Juan	March 1981
Address		Lease	Well Nc.
Box 3249, Englewood	d, CO 80155	Omler A	6E
Location Unit	Section	Township	Range
of Well D	36	28N	10W
zones within one mile of the subject.  2. If answer is yes, identify one suc	ect well? YES X h instance: Order No.	NO; Operator Lea	
3. The following facts are submitted	: Upper Zone	Intermedia Zone	Zone
a. Name of Pool and Formation	Chacra		Dakota
b. Top and Bottom of Pay Section (Perforations)	2995-2999	,,	6309-64731
c. Type of production (Oil or Gas	) Gas		Gas
d. Method of Production			
(Flowing or Artificial Lift)	Flowing		Flowing
diameters and set  b. Plat showing the of operators of all  X  c. Waivers consenting tors have been full to the set of th	ting depth, location and ty location of all wells on an leases offsetting applicating to such multiple completionshed copies of the application well or other acceptable such log is not available.	pp of packers and side door choke pplicant's lease, all offset wells nt's lease. etion from each offset operator, o lication.* ole log with tops and bottoms of e at the time application is filed	ent, perforated intervals, tubing strings, including s, and such other information as may be pertinent on offset leases, and the names and addresser in lieu thereof, evidence that said offset operation producing zones and intervals of perforation in it shall be submitted as provided by Rule 112-A.
Amoco Production, 501	Airport Drive, Fa	armington, New Mexico	MAR 19 1981 OIL COM. COM.
	March 1981  ned, state that I am the	Asst. Div. Adm. Mgr.	of the Tenneco Oil Company make this report; and that this report was prepare
under my supervision and direction of	<del></del> - <del></del> <del></del>	( moles	Jallan .

\*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.

Signature

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.



Omler A LEASE WELL NO. 6E 9-5/8 "OD, 36 LB, K-55 CSC.W/ 225 SX TOC 0 \_\_\_\_surface "OD, 23 LB, K-55 CSG.W/ 845 SX lst circ. 2 bbls cmt 2nd stage TOC @ \_\_ 2nd Full rtns thruout DV @3260' 4-1/2 "OD, 10.5e11.6LB, K-55 CSG.11/ 250 SX TOC @ 4597' R/O 8 bbls cmt. DETAILED PROCEDURE 1. MIRUSU, NUBOP. 2. DO to within 5' of float shoe. 3. PT to 3500 psi. 4. Circ hole w/1% KCl & spot 500 gals 7-1/2% DI HCL @6473'. 5. POOH w/tbg. 6. Run GR/CCL. 7. Perf Dakota using 3-1/8" premium charge csg gun w/2 JSPF as follows: 6309-6311' 6320-6326' 6373-63931 6440-6444' 6450-6454' 6470-64731 Total 39' or 78 holes. NOTE: All perfs picked from CDL/GR log. 8. Acidize Dakota w/1600 gals weighted 15% HCL & 117 balls. 9. Round trip junk basket to PBTD to knock balls off. 10. Foam frac Dakota w/75% quality foam & 1% KCl wtr as follows: 24,000 gal pad (foam volumes)

270'

14"TBG SET\_

12 000 mal w/1/2 ppg 20/40 sd